

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2018	Open Outcry JUN 2017	% CHG	ELEC JUN 2018	ELEC JUN 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Interest Rate Futures												
1-MONTH EURODOLLAR	0	0	0.0%	7,907	14,389	-45.0%	0	0	0.0%	30,042	38,029	-21.0%
EURODOLLARS	689,410	609,937	13.0%	51,718,921	52,722,535	-1.9%	5,457,112	4,090,318	33.4%	410,877,073	342,530,255	20.0%
SOFR	0	-	-	32,511	-	-	0	-	-	66,142	-	-
Interest Rate Options												
EURODOLLARS	7,118,106	9,129,673	-22.0%	4,318,157	4,827,950	-10.6%	59,695,410	59,373,630	0.5%	29,270,507	26,992,856	8.4%
EURO MIDCURVE	7,389,438	5,848,842	26.3%	4,899,529	4,826,588	1.5%	60,319,551	55,770,279	8.2%	35,036,562	30,569,413	14.6%

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Equity Index Futures												
BITCOIN FUTURES	0	-	-	63,733	-	-	0	-	-	341,754	-	-
E-mini FTSE 100 (USD)	0	0	0.0%	935	32	2,821.9%	0	0	0.0%	9,920	66	14,930.3%
E-mini FTSE China 50	0	0	0.0%	866	1,634	-47.0%	0	0	0.0%	7,469	8,183	-8.7%
E-MINI MIDCAP	0	0	0.0%	480,104	517,610	-7.2%	0	0	0.0%	2,356,612	2,308,566	2.1%
E-MINI NASDAQ 100	0	0	0.0%	8,347,607	8,926,460	-6.5%	0	0	0.0%	55,083,806	30,994,118	77.7%
E-MINI RUSSELL 1000	0	0	0.0%	10,380	1,673	520.4%	0	0	0.0%	52,424	6,909	658.8%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	6,817	1,580	331.5%	0	0	0.0%	44,979	5,226	760.7%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	16,292	1,486	996.4%	0	0	0.0%	56,650	10,639	432.5%
E-MINI RUSSELL 2000	0	-	-	3,807,789	-	-	0	-	-	17,045,651	-	-
E-MINI S&P500	0	0	0.0%	35,577,555	40,238,559	-11.6%	0	0	0.0%	217,788,738	194,005,375	12.3%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	2,126	7,873	-73.0%	0	0	0.0%	19,196	18,280	5.0%
FT-SE 100	0	0	0.0%	940	504	86.5%	0	0	0.0%	8,131	1,831	344.1%
FTSE Emerging	0	0	0.0%	65	103	-36.9%	0	0	0.0%	687	185	271.4%
IBOVESPA INDEX	0	0	0.0%	730	529	38.0%	0	0	0.0%	6,223	4,016	55.0%
NASDAQ BIOTECH	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NIFTY 50	0	0	0.0%	0	10,123	-100.0%	0	0	0.0%	54,444	53,769	1.3%
NIKKEI 225 (\$) STOCK	0	0	0.0%	270,510	320,510	-15.6%	0	0	0.0%	2,135,106	1,689,077	26.4%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	766,529	1,056,775	-27.5%	0	0	0.0%	5,704,066	5,704,353	0.0%
S&P 500	99,374	153,247	-35.2%	3,398	3,504	-3.0%	295,996	482,444	-38.6%	35,148	27,914	25.9%
S&P 500/GI	0	0	0.0%	26	79	-67.1%	0	0	0.0%	52	138	-62.3%
S&P 500/VALUE	0	0	0.0%	4,810	18,947	-74.6%	0	0	0.0%	25,908	47,645	-45.6%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	16,574	3,359	393.4%	0	0	0.0%	84,156	25,206	233.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	17,735	9,841	80.2%	0	0	0.0%	72,372	41,306	75.2%
S&P ENERGY SECTOR	0	0	0.0%	29,167	10,951	166.3%	0	0	0.0%	118,430	63,671	86.0%
S&P FINANCIAL SECTOR	0	0	0.0%	36,370	25,431	43.0%	0	0	0.0%	164,495	90,811	81.1%
S&P HEALTH CARE SECTOR	0	0	0.0%	14,597	17,646	-17.3%	0	0	0.0%	73,375	60,546	21.2%
S&P INDUSTRIAL SECTOR	0	0	0.0%	13,921	6,242	123.0%	0	0	0.0%	70,149	23,774	195.1%
S&P MATERIALS SECTOR	0	0	0.0%	8,515	11,575	-26.4%	0	0	0.0%	41,436	36,878	12.4%
S&P TECHNOLOGY SECTOR	0	0	0.0%	23,213	6,247	271.6%	0	0	0.0%	112,768	29,351	284.2%
S&P UTILITIES SECTOR	0	0	0.0%	29,884	33,347	-10.4%	0	0	0.0%	125,161	94,064	33.1%
YEN DENOMINATED TOPIX	0	-	-	843	-	-	0	-	-	2,274	-	-

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Equity Index Options												
E-MINI MIDCAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI NASDAQ 100	0	0	0.0%	182,334	294,921	-38.2%	0	0	0.0%	1,482,469	1,179,126	25.7%
E-MINI RUSSELL 2000	0	-	-	8,249	-	-	0	-	-	83,245	-	-
E-MINI S&P500	375	0	0.0%	4,604,777	4,629,119	-0.5%	5,330	1,935	175.5%	37,302,834	25,073,210	48.8%
EOM E-MINI RUSSELL 2000 EN	0	-	-	5,902	-	-	0	-	-	37,944	-	-
EOM EMINI S&P	0	0	0.0%	2,324,037	2,420,372	-4.0%	0	0	0.0%	16,313,747	12,450,461	31.0%
EOM S&P 500	198,808	190,593	4.3%	0	0	0.0%	1,269,267	1,040,082	22.0%	0	0	0.0%
EOW1 E-MINI RUSSELL 2000 W	0	-	-	2,129	-	-	0	-	-	14,686	-	-
EOW1 E-MINI RUSSELL 2000 W	0	-	-	1,845	-	-	0	-	-	19,814	-	-
EOW1 EMINI S&P 500	0	0	0.0%	669,904	965,395	-30.6%	0	0	0.0%	6,719,134	6,882,481	-2.4%
EOW1 S&P 500	42,528	79,514	-46.5%	0	0	0.0%	411,706	478,676	-14.0%	0	0	0.0%
EOW2 E-MINI RUSSELL 2000 W	0	-	-	5,518	-	-	0	-	-	35,027	-	-
EOW2 EMINI S&P 500	0	0	0.0%	668,029	1,052,736	-36.5%	0	0	0.0%	8,214,279	6,783,134	21.1%
EOW2 S&P 500	134,334	185,204	-27.5%	0	0	0.0%	897,439	967,838	-7.3%	0	0	0.0%
EOW3 E-MINI RUSSELL 2000 W	0	-	-	17,810	-	-	0	-	-	145,005	-	-
EOW3 EMINI S&P 500	0	0	0.0%	2,022,039	2,600,475	-22.2%	0	0	0.0%	23,303,536	21,516,154	8.3%
EOW3 S&P 500	93,380	258,664	-63.9%	0	0	0.0%	1,999,117	2,052,727	-2.6%	0	0	0.0%
EOW4 E-MINI RUSSELL 2000 W	0	-	-	3,807	-	-	0	-	-	40,406	-	-
EOW4 EMINI S&P 500	0	0	0.0%	848,625	886,612	-4.3%	0	0	0.0%	7,524,986	5,496,165	36.9%
S&P 500	337,725	394,858	-14.5%	0	0	0.0%	1,957,458	1,910,017	2.5%	0	0	0.0%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	7	3	133.3%	0	0	0.0%	42	26	61.5%
AD/JY CROSS RATES	0	0	0.0%	4,890	4,036	21.2%	0	0	0.0%	23,468	13,205	77.7%
AD/NE CROSS RATES	0	0	0.0%	66	141	-53.2%	0	0	0.0%	452	510	-11.4%
AUSTRALIAN DOLLAR	0	528	-100.0%	2,461,509	2,092,659	17.6%	0	1,495	-100.0%	14,566,543	11,207,860	30.0%
BDI	0	0	0.0%	0	291	-100.0%	0	0	0.0%	0	6,243	-100.0%
BP/JY CROSS RATES	0	0	0.0%	2,542	4,447	-42.8%	0	0	0.0%	19,389	15,824	22.5%
BP/SF CROSS RATES	0	0	0.0%	279	72	287.5%	0	0	0.0%	1,969	544	261.9%
BRAZIL REAL	0	0	0.0%	124,216	46,404	167.7%	0	0	0.0%	584,154	295,425	97.7%
BRITISH POUND	0	0	0.0%	3,011,581	3,123,215	-3.6%	7	248	-97.2%	16,743,154	14,970,522	11.8%
CANADIAN DOLLAR	5	0	0.0%	2,130,178	2,122,379	0.4%	38	2,034	-98.1%	11,025,234	9,142,257	20.6%
CD/JY CROSS RATES	0	0	0.0%	14	2	600.0%	0	0	0.0%	538	436	23.4%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	2,786	1,300	114.3%	0	0	0.0%	14,636	8,991	62.8%
EC/AD CROSS RATES	0	0	0.0%	3,987	5,472	-27.1%	0	0	0.0%	10,282	16,466	-37.6%
EC/CD CROSS RATES	0	0	0.0%	6,230	10,216	-39.0%	0	0	0.0%	23,198	25,079	-7.5%
EC/NOK CROSS RATES	0	0	0.0%	642	78	723.1%	0	0	0.0%	2,179	284	667.3%
EC/SEK CROSS RATES	0	0	0.0%	2,317	1,198	93.4%	0	0	0.0%	5,547	1,845	200.7%
EFX/BP CROSS RATES	0	0	0.0%	137,932	123,579	11.6%	0	0	0.0%	497,564	391,945	26.9%
EFX/JY CROSS RATES	0	0	0.0%	128,820	117,466	9.7%	0	0	0.0%	528,365	360,134	46.7%
EFX/SF CROSS RATES	0	0	0.0%	39,014	49,320	-20.9%	0	0	0.0%	177,323	186,685	-5.0%
E-MICRO AUD/USD	0	0	0.0%	90,324	83,523	8.1%	0	0	0.0%	597,599	477,145	25.2%
E-MICRO CAD/USD	0	0	0.0%	21,847	21,935	-0.4%	0	0	0.0%	112,649	100,874	11.7%
E-MICRO CHF/USD	0	0	0.0%	1,644	908	81.1%	0	0	0.0%	8,260	5,677	45.5%
E-MICRO EUR/USD	0	0	0.0%	419,734	243,363	72.5%	0	0	0.0%	2,463,981	1,572,883	56.7%
E-MICRO GBP/USD	0	0	0.0%	41,991	77,236	-45.6%	0	0	0.0%	312,086	391,328	-20.2%
E-MICRO INR/USD	0	0	0.0%	5,877	2,804	109.6%	0	0	0.0%	24,550	15,376	59.7%
E-MICRO JPY/USD	0	0	0.0%	28,472	31,242	-8.9%	0	0	0.0%	199,307	270,427	-26.3%
E-MICRO USD/CAD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO USD/CHF	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO USD/CNH	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO USD/JPY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI EURO FX	0	0	0.0%	154,385	124,343	24.2%	0	0	0.0%	672,518	548,275	22.7%
E-MINI JAPANESE YEN	0	0	0.0%	17,728	46,047	-61.5%	0	0	0.0%	80,571	214,857	-62.5%
EURO FX	4	507	-99.2%	7,331,565	5,264,986	39.3%	450	2,238	-79.9%	36,301,190	26,406,668	37.5%
HUNGARIAN FORINT (EC)	0	-	-	0	-	-	0	-	-	0	-	-
INDIAN RUPEE	0	0	0.0%	102,016	31,324	225.7%	0	0	0.0%	556,767	187,970	196.2%
JAPANESE YEN	83	432	-80.8%	3,075,581	3,749,132	-18.0%	100	7,794	-98.7%	19,297,950	20,644,719	-6.5%
KOREAN WON	0	0	0.0%	224	56	300.0%	0	0	0.0%	1,525	123	1,139.8%
MEXICAN PESO	0	0	0.0%	1,791,902	1,364,067	31.4%	0	5	-100.0%	8,588,245	6,298,073	36.4%
NEW ZEALND DOLLAR	0	0	0.0%	643,141	616,030	4.4%	0	0	0.0%	4,045,837	2,964,060	36.5%
NKR/USD CROSS RATE	0	0	0.0%	6,241	2,220	181.1%	0	0	0.0%	24,418	10,447	133.7%
POLISH ZLOTY (EC)	0	0	0.0%	11	58	-81.0%	0	0	0.0%	75	323	-76.8%
POLISH ZLOTY (US)	0	0	0.0%	75	114	-34.2%	0	0	0.0%	594	683	-13.0%
RMB USD	0	0	0.0%	1	42	-97.6%	0	0	0.0%	17	184	-90.8%
RUSSIAN RUBLE	0	0	0.0%	52,160	49,327	5.7%	0	0	0.0%	338,019	216,749	55.9%
S.AFRICAN RAND	0	0	0.0%	57,203	48,738	17.4%	0	0	0.0%	268,133	242,802	10.4%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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FX Futures												
SHEKEL	0	-	-	0	-	-	0	-	-	0	-	-
SKR/USD CROSS RATES	0	0	0.0%	6,390	2,906	119.9%	0	0	0.0%	22,664	12,337	83.7%
SWISS FRANC	0	0	0.0%	685,378	632,818	8.3%	0	0	0.0%	3,615,357	3,101,256	16.6%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	12	-100.0%
USDZAR	0	0	0.0%	0	0	0.0%	0	0	0.0%	5	0	0.0%
FX Options												
AUD/USD PQO 2pm Fix	0	1,200	-100.0%	120,095	120,840	-0.6%	0	3,175	-100.0%	755,169	479,663	57.4%
AUSTRALIAN DLR (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
AUSTRALIAN DOLLAR	0	0	0.0%	0	11,469	-100.0%	0	2,674	-100.0%	0	200,250	-100.0%
BRITISH POUND	0	2	-100.0%	0	90,859	-100.0%	0	693	-100.0%	0	462,114	-100.0%
BRITISH POUND (EU)	0	0	0.0%	13	96	-86.5%	0	0	0.0%	241	1,044	-76.9%
CAD/USD PQO 2pm Fix	315	194	62.4%	181,913	172,085	5.7%	1,934	2,326	-16.9%	1,033,615	564,736	83.0%
CANADIAN DOLLAR	0	5	-100.0%	0	10,867	-100.0%	0	4,597	-100.0%	0	183,080	-100.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	0	8	-100.0%	0	0	0.0%	63	86	-26.7%
CHF/USD PQO 2pm Fix	0	0	0.0%	5,418	1,726	213.9%	0	0	0.0%	18,670	12,263	52.2%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
EURO FX	0	148	-100.0%	0	67,624	-100.0%	0	8,535	-100.0%	0	1,287,538	-100.0%
EURO FX (EU)	0	0	0.0%	3	43	-93.0%	0	0	0.0%	31	333	-90.7%
EUR/USD PQO 2pm Fix	745	4,037	-81.5%	738,572	630,641	17.1%	8,300	16,762	-50.5%	4,953,313	2,630,820	88.3%
GBP/USD PQO 2pm Fix	96	1,909	-95.0%	225,534	304,652	-26.0%	576	2,434	-76.3%	1,447,984	942,345	53.7%
JAPANESE YEN	0	150	-100.0%	0	45,587	-100.0%	0	8,468	-100.0%	0	544,469	-100.0%
JAPANESE YEN (EU)	0	0	0.0%	0	3	-100.0%	0	0	0.0%	0	140	-100.0%
JPY/USD PQO 2pm Fix	450	1,686	-73.3%	217,380	291,347	-25.4%	3,883	26,536	-85.4%	1,578,416	1,294,895	21.9%
MEXICAN PESO	1,193	0	0.0%	1,790	1,625	10.2%	3,888	749	419.1%	9,682	19,688	-50.8%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SWISS FRANC	0	0	0.0%	0	383	-100.0%	0	0	0.0%	0	5,710	-100.0%
SWISS FRANC (EU)	0	0	0.0%	0	3	-100.0%	0	0	0.0%	0	14	-100.0%
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	307	3,374	-90.9%	0	0	0.0%	8,795	4,482	96.2%

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Foreign Exchange Options												
AUD/USD PQO 2pm Fix	0	-	-	1,041	-	-	0	-	-	4,655	-	-
Ag Products Futures												
BUTTER CS	0	0	0.0%	4,941	2,532	95.1%	0	0	0.0%	27,305	17,687	54.4%
CASH-SETTLED CHEESE	0	0	0.0%	14,967	7,814	91.5%	0	0	0.0%	60,453	60,242	0.4%
CAT EURO SEASONAL STRIP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CATTLE	2,010	4,302	-53.3%	1,167,660	1,194,924	-2.3%	8,646	27,772	-68.9%	8,323,047	8,389,782	-0.8%
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	25	-100.0%	0	0	0.0%	0	25	-100.0%
CLASS IV MILK	0	1	-100.0%	675	719	-6.1%	0	61	-100.0%	3,568	6,948	-48.6%
DRY WHEY	0	0	0.0%	1,808	1,340	34.9%	0	0	0.0%	7,869	12,893	-39.0%
FEEDER CATTLE	0	20	-100.0%	244,093	257,423	-5.2%	12	423	-97.2%	1,735,393	1,685,503	3.0%
GOLDMAN SACHS	0	0	0.0%	33,276	34,718	-4.2%	0	0	0.0%	191,679	206,734	-7.3%
GSCI EXCESS RETURN FUT	0	0	0.0%	9	346	-97.4%	0	0	0.0%	305	702	-56.6%
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%	55	50	10.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
HOGS	1,494	3,010	-50.4%	1,305,756	1,112,056	17.4%	8,619	14,490	-40.5%	6,569,929	5,341,288	23.0%
HOUSING INDEX	0	0	0.0%	15	13	15.4%	0	0	0.0%	52	76	-31.6%
LUMBER	0	0	0.0%	22,984	15,164	51.6%	0	0	0.0%	118,709	99,540	19.3%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MILK	176	53	232.1%	32,925	25,516	29.0%	868	658	31.9%	131,942	164,568	-19.8%
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%	4,232	5,511	-23.2%	43	0	0.0%	31,094	30,966	0.4%
PALM OIL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
S&P GSCI ENHANCED ER SWA	0	0	0.0%	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%	0	0	0.0%



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	Open Outcry JUN 2018	Open Outcry JUN 2017	% CHG	ELEC JUN 2018	ELEC JUN 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Ag Products Options												
BUTTER CS	2,254	1,009	123.4%	3,824	370	933.5%	7,791	5,794	34.5%	16,744	1,715	876.3%
CASH-SETTLED CHEESE	3,414	2,019	69.1%	11,140	1,361	718.5%	15,990	24,094	-33.6%	44,063	19,147	130.1%
CATTLE	26,502	44,910	-41.0%	156,198	181,846	-14.1%	175,204	350,514	-50.0%	1,428,922	1,236,121	15.6%
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	38	264	-85.6%	770	2,453	-68.6%	493	2,124	-76.8%	4,999	9,270	-46.1%
DRY WHEY	296	70	322.9%	951	116	719.8%	1,119	1,720	-34.9%	2,521	753	234.8%
FEEDER CATTLE	980	6,371	-84.6%	15,327	22,251	-31.1%	13,133	23,262	-43.5%	173,388	188,043	-7.8%
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	32,849	44,708	-26.5%	207,861	175,449	18.5%	154,077	164,759	-6.5%	1,009,897	968,200	4.3%
HOUSING INDEX	0	0	0.0%	0	1	-100.0%	0	0	0.0%	0	25	-100.0%
LUMBER	49	0	0.0%	1,962	944	107.8%	206	30	586.7%	11,866	7,143	66.1%
LV CATL CSO	5	100	-95.0%	0	0	0.0%	108	1,257	-91.4%	0	0	0.0%
MILK	5,101	10,499	-51.4%	40,167	19,206	109.1%	41,060	74,308	-44.7%	145,976	142,497	2.4%
MLK MID OPTIONS	12	30	-60.0%	1	0	0.0%	290	485	-40.2%	1	0	0.0%
NFD MILK	488	934	-47.8%	4,937	3,336	48.0%	7,233	10,176	-28.9%	25,564	17,143	49.1%
TOTAL FUTURES GROUP												
Interest Rate Futures	689,410	609,937	13.0%	51,759,339	52,736,924	-1.9%	5,457,112	4,090,318	33.4%	410,973,257	342,568,284	20.0%
Equity Index Futures	99,374	153,247	-35.2%	49,552,031	51,232,620	-3.3%	295,996	482,444	-38.6%	301,641,580	235,351,897	28.2%
FX Futures	92	1,467	-93.7%	22,590,900	20,095,497	12.4%	595	13,814	-95.7%	121,756,354	100,327,529	21.4%
Foreign Exchange Futures	0	0	0.0%	307	3,374	-90.9%	0	0	0.0%	8,795	4,482	96.2%
Ag Products Futures	3,680	7,386	-50.2%	2,833,341	2,658,101	6.6%	18,188	43,404	-58.1%	17,201,400	16,017,054	7.4%
TOTAL FUTURES	792,556	772,037	2.7%	126,735,918	126,726,516	0.0%	5,771,891	4,629,980	24.7%	851,581,386	694,269,246	22.7%

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.

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	Open Outcry JUN 2018	Open Outcry JUN 2017	% CHG	ELEC JUN 2018	ELEC JUN 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
TOTAL OPTIONS GROUP												
Equity Index Options	807,150	1,108,833	-27.2%	11,365,005	12,849,630	-11.6%	6,540,317	6,451,275	1.4%	101,237,112	79,380,731	27.5%
Interest Rate Options	14,507,544	14,978,515	-3.1%	9,217,686	9,654,538	-4.5%	120,014,961	115,143,909	4.2%	64,307,069	57,562,269	11.7%
FX Options	2,799	9,331	-70.0%	1,490,718	1,749,858	-14.8%	18,581	76,949	-75.9%	9,797,184	8,629,190	13.5%
Ag Products Options	71,988	110,914	-35.1%	443,138	407,333	8.8%	416,704	658,523	-36.7%	2,863,941	2,590,057	10.6%
Foreign Exchange Options	0	-	-	1,041	-	-	0	-	-	4,655	-	-
TOTAL OPTIONS	15,389,481	16,207,593	-5.0%	22,517,588	24,661,359	-8.7%	126,990,563	122,330,656	3.8%	178,209,961	148,162,247	20.3%
TOTAL COMBINED												
Interest Rate	15,196,954	15,588,452	-2.5%	60,977,025	62,391,462	-2.3%	125,472,073	119,234,227	5.2%	475,280,326	400,130,553	18.8%
Equity Index	906,524	1,262,080	-28.2%	60,917,036	64,082,250	-4.9%	6,836,313	6,933,719	-1.4%	402,878,692	314,732,628	28.0%
FX	2,891	10,798	-73.2%	24,081,618	21,845,355	10.2%	19,176	90,763	-78.9%	131,553,538	108,956,719	20.7%
Foreign Exchange	0	0	0.0%	1,348	3,374	-60.0%	0	0	0.0%	13,450	4,482	200.1%
Ag Products	75,668	118,300	-36.0%	3,276,479	3,065,434	6.9%	434,892	701,927	-38.0%	20,065,341	18,607,111	7.8%
GRAND TOTAL	16,182,037	16,979,630	-4.7%	149,253,506	151,387,875	-1.4%	132,762,454	126,960,636	4.6%	1,029,791,347	842,431,493	22.2%