



CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAY 2018	Open Outcry MAY 2017	% CHG	ELEC MAY 2018	ELEC MAY 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%	8,024	10,247	-21.7%	0	0	0.0%	22,135	23,640	-6.4%
EURODOLLARS	801,762	653,791	22.6%	66,839,368	51,750,830	29.2%	4,767,702	3,480,381	37.0%	359,158,152	289,807,720	23.9%
SOFR	0	-	-	33,631	-	-	0	-	-	33,631	-	-
Interest Rate Options												
EURODOLLARS	7,623,074	8,769,008	-13.1%	3,483,783	5,215,888	-33.2%	52,577,304	50,243,957	4.6%	24,952,350	22,164,906	12.6%
EURO MIDCURVE	9,056,383	7,869,882	15.1%	4,955,918	4,951,936	0.1%	52,930,113	49,921,437	6.0%	30,137,033	25,742,825	17.1%

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Equity Index Futures												
BITCOIN FUTURES	0	-	-	86,414	-	-	0	-	-	278,021	-	-
E-mini FTSE 100 (USD)	0	0	0.0%	1,399	0	0.0%	0	0	0.0%	8,985	34	26,326.5%
E-mini FTSE China 50	0	0	0.0%	945	1,362	-30.6%	0	0	0.0%	6,603	6,549	0.8%
E-MINI MIDCAP	0	0	0.0%	287,999	303,940	-5.2%	0	0	0.0%	1,876,508	1,790,956	4.8%
E-MINI NASDAQ 100	0	0	0.0%	7,654,322	5,075,595	50.8%	0	0	0.0%	46,736,199	22,067,658	111.8%
E-MINI RUSSELL 1000	0	0	0.0%	5,630	999	463.6%	0	0	0.0%	42,044	5,236	703.0%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	5,782	930	521.7%	0	0	0.0%	38,162	3,646	946.7%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	6,718	1,780	277.4%	0	0	0.0%	40,358	9,153	340.9%
E-MINI RUSSELL 2000	0	-	-	2,184,882	-	-	0	-	-	13,237,862	-	-
E-MINI S&P500	0	0	0.0%	28,689,892	28,033,904	2.3%	0	0	0.0%	182,211,183	153,766,816	18.5%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	1,835	1,456	26.0%	0	0	0.0%	17,070	10,407	64.0%
FT-SE 100	0	0	0.0%	845	333	153.8%	0	0	0.0%	7,191	1,327	441.9%
FTSE Emerging	0	0	0.0%	110	10	1,000.0%	0	0	0.0%	622	82	658.5%
IBOVESPA INDEX	0	0	0.0%	524	665	-21.2%	0	0	0.0%	5,493	3,487	57.5%
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	15,535	-100.0%	0	0	0.0%	54,444	43,646	24.7%
NIKKEI 225 (\$) STOCK	0	0	0.0%	203,372	225,304	-9.7%	0	0	0.0%	1,864,596	1,368,567	36.2%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	701,637	859,605	-18.4%	0	0	0.0%	4,937,537	4,647,578	6.2%
S&P 500	23,388	28,289	-17.3%	5,573	4,046	37.7%	196,622	329,197	-40.3%	31,750	24,410	30.1%
S&P 500/GI	0	0	0.0%	0	4	-100.0%	0	0	0.0%	26	59	-55.9%
S&P 500/VALUE	0	0	0.0%	6,557	8,057	-18.6%	0	0	0.0%	21,098	28,698	-26.5%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	10,125	3,602	181.1%	0	0	0.0%	67,582	21,847	209.3%
S&P CONSUMER STAPLES SE	0	0	0.0%	4,617	2,484	85.9%	0	0	0.0%	54,637	31,465	73.6%
S&P ENERGY SECTOR	0	0	0.0%	19,281	7,583	154.3%	0	0	0.0%	89,263	52,720	69.3%
S&P FINANCIAL SECTOR	0	0	0.0%	16,496	11,800	39.8%	0	0	0.0%	128,125	65,380	96.0%
S&P HEALTH CARE SECTOR	0	0	0.0%	9,348	4,074	129.5%	0	0	0.0%	58,778	42,900	37.0%
S&P INDUSTRIAL SECTOR	0	0	0.0%	9,169	2,660	244.7%	0	0	0.0%	56,228	17,532	220.7%
S&P MATERIALS SECTOR	0	0	0.0%	2,552	4,636	-45.0%	0	0	0.0%	32,921	25,303	30.1%
S&P TECHNOLOGY SECTOR	0	0	0.0%	16,570	3,521	370.6%	0	0	0.0%	89,555	23,104	287.6%
S&P UTILITIES SECTOR	0	0	0.0%	13,553	5,299	155.8%	0	0	0.0%	95,277	60,717	56.9%
YEN DENOMINATED TOPIX	0	-	-	374	-	-	0	-	-	1,431	-	-

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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%	174,092	208,528	-16.5%	0	0	0.0%	1,300,135	884,205	47.0%
E-MINI RUSSELL 2000	0	-	-	11,153	-	-	0	-	-	74,996	-	-
E-MINI S&P500	0	1,935	-100.0%	5,149,820	4,595,594	12.1%	4,955	1,935	156.1%	32,698,057	20,444,091	59.9%
EOM E-MINI RUSSELL 2000 EN	0	-	-	3,712	-	-	0	-	-	32,042	-	-
EOM EMINI S&P	0	0	0.0%	1,558,179	1,629,279	-4.4%	0	0	0.0%	13,989,710	10,030,089	39.5%
EOM S&P 500	74,730	111,153	-32.8%	0	0	0.0%	1,070,459	849,489	26.0%	0	0	0.0%
EOW1 E-MINI RUSSELL 2000 W	0	-	-	1,594	-	-	0	-	-	12,557	-	-
EOW1 E-MINI RUSSELL 2000 W	0	-	-	3,823	-	-	0	-	-	17,969	-	-
EOW1 EMINI S&P 500	0	0	0.0%	1,087,829	1,112,547	-2.2%	0	0	0.0%	6,049,230	5,917,086	2.2%
EOW1 S&P 500	93,341	91,992	1.5%	0	0	0.0%	369,178	399,162	-7.5%	0	0	0.0%
EOW2 E-MINI RUSSELL 2000 W	0	-	-	6,280	-	-	0	-	-	29,509	-	-
EOW2 EMINI S&P 500	0	0	0.0%	995,742	1,146,388	-13.1%	0	0	0.0%	7,546,250	5,730,398	31.7%
EOW2 S&P 500	119,958	170,810	-29.8%	0	0	0.0%	763,105	782,634	-2.5%	0	0	0.0%
EOW3 E-MINI RUSSELL 2000 W	0	-	-	16,304	-	-	0	-	-	127,195	-	-
EOW3 EMINI S&P 500	0	0	0.0%	2,220,806	3,248,834	-31.6%	0	0	0.0%	21,281,497	18,915,679	12.5%
EOW3 S&P 500	197,273	282,669	-30.2%	0	0	0.0%	1,905,737	1,794,063	6.2%	0	0	0.0%
EOW4 E-MINI RUSSELL 2000 W	0	-	-	3,417	-	-	0	-	-	36,599	-	-
EOW4 EMINI S&P 500	0	0	0.0%	789,320	1,094,760	-27.9%	0	0	0.0%	6,676,361	4,609,553	44.8%
S&P 500	230,608	362,717	-36.4%	0	0	0.0%	1,619,733	1,515,159	6.9%	0	0	0.0%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	13	2	550.0%	0	0	0.0%	35	23	52.2%
AD/JY CROSS RATES	0	0	0.0%	2,852	1,472	93.8%	0	0	0.0%	18,578	9,169	102.6%
AD/NE CROSS RATES	0	0	0.0%	51	259	-80.3%	0	0	0.0%	386	369	4.6%
AUSTRALIAN DOLLAR	0	220	-100.0%	2,559,168	1,981,138	29.2%	0	967	-100.0%	12,105,034	9,115,201	32.8%
BDI	0	0	0.0%	0	549	-100.0%	0	0	0.0%	0	5,952	-100.0%
BP/JY CROSS RATES	0	0	0.0%	2,326	2,374	-2.0%	0	0	0.0%	16,847	11,377	48.1%
BP/SF CROSS RATES	0	0	0.0%	523	164	218.9%	0	0	0.0%	1,690	472	258.1%
BRAZIL REAL	0	0	0.0%	98,580	75,189	31.1%	0	0	0.0%	459,938	249,021	84.7%
BRITISH POUND	0	0	0.0%	2,824,770	2,297,599	22.9%	7	248	-97.2%	13,731,573	11,847,307	15.9%
CANADIAN DOLLAR	0	1,268	-100.0%	1,960,099	1,545,905	26.8%	33	2,034	-98.4%	8,895,056	7,019,878	26.7%
CD/JY CROSS RATES	0	0	0.0%	204	2	10,100.0%	0	0	0.0%	524	434	20.7%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	2,345	1,888	24.2%	0	0	0.0%	11,850	7,691	54.1%
EC/AD CROSS RATES	0	0	0.0%	742	1,489	-50.2%	0	0	0.0%	6,295	10,994	-42.7%
EC/CD CROSS RATES	0	0	0.0%	2,051	2,991	-31.4%	0	0	0.0%	16,968	14,863	14.2%
EC/NOK CROSS RATES	0	0	0.0%	310	80	287.5%	0	0	0.0%	1,537	206	646.1%
EC/SEK CROSS RATES	0	0	0.0%	182	43	323.3%	0	0	0.0%	3,230	647	399.2%
EFX/BP CROSS RATES	0	0	0.0%	54,488	49,058	11.1%	0	0	0.0%	359,632	268,366	34.0%
EFX/JY CROSS RATES	0	0	0.0%	98,905	51,678	91.4%	0	0	0.0%	399,545	242,668	64.6%
EFX/SF CROSS RATES	0	0	0.0%	34,366	27,012	27.2%	0	0	0.0%	138,309	137,365	0.7%
E-MICRO AUD/USD	0	0	0.0%	107,774	71,670	50.4%	0	0	0.0%	507,275	393,622	28.9%
E-MICRO CAD/USD	0	0	0.0%	15,697	18,572	-15.5%	0	0	0.0%	90,802	78,939	15.0%
E-MICRO CHF/USD	0	0	0.0%	1,438	1,176	22.3%	0	0	0.0%	6,616	4,769	38.7%
E-MICRO EUR/USD	0	0	0.0%	479,033	264,980	80.8%	0	0	0.0%	2,044,247	1,329,520	53.8%
E-MICRO GBP/USD	0	0	0.0%	35,874	59,474	-39.7%	0	0	0.0%	270,095	314,092	-14.0%
E-MICRO INR/USD	0	0	0.0%	5,706	3,135	82.0%	0	0	0.0%	18,673	12,572	48.5%
E-MICRO JPY/USD	0	0	0.0%	31,063	35,703	-13.0%	0	0	0.0%	170,835	239,185	-28.6%
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%	122,279	90,684	34.8%	0	0	0.0%	518,133	423,932	22.2%
E-MINI JAPANESE YEN	0	0	0.0%	11,648	44,708	-73.9%	0	0	0.0%	62,843	168,810	-62.8%
EURO FX	9	123	-92.7%	7,278,309	4,114,166	76.9%	446	1,731	-74.2%	28,969,625	21,141,682	37.0%
HUNGARIAN FORINT (EC)	0	-	-	0	-	-	0	-	-	0	-	-
INDIAN RUPEE	0	0	0.0%	104,437	45,789	128.1%	0	0	0.0%	454,751	156,646	190.3%
JAPANESE YEN	0	0	0.0%	3,233,433	3,347,622	-3.4%	17	7,362	-99.8%	16,222,369	16,895,587	-4.0%
KOREAN WON	0	0	0.0%	114	12	850.0%	0	0	0.0%	1,301	67	1,841.8%
MEXICAN PESO	0	0	0.0%	1,598,324	1,042,936	53.3%	0	5	-100.0%	6,796,343	4,934,006	37.7%
NEW ZEALND DOLLAR	0	0	0.0%	781,323	468,858	66.6%	0	0	0.0%	3,402,696	2,348,030	44.9%
NKR/USD CROSS RATE	0	0	0.0%	4,519	1,193	278.8%	0	0	0.0%	18,177	8,227	120.9%
POLISH ZLOTY (EC)	0	0	0.0%	16	130	-87.7%	0	0	0.0%	64	265	-75.8%
POLISH ZLOTY (US)	0	0	0.0%	81	61	32.8%	0	0	0.0%	519	569	-8.8%
RMB USD	0	0	0.0%	1	21	-95.2%	0	0	0.0%	16	142	-88.7%
RUSSIAN RUBLE	0	0	0.0%	45,013	42,069	7.0%	0	0	0.0%	285,859	167,422	70.7%
S.AFRICAN RAND	0	0	0.0%	50,585	27,599	83.3%	0	0	0.0%	210,930	194,064	8.7%
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%	3,957	2,121	86.6%	0	0	0.0%	16,274	9,431	72.6%
SWISS FRANC	0	0	0.0%	597,559	641,523	-6.9%	0	0	0.0%	2,929,979	2,468,438	18.7%
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	600	-100.0%	120,350	84,185	43.0%	0	1,975	-100.0%	635,074	358,823	77.0%
AUSTRALIAN DLR (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
AUSTRALIAN DOLLAR	0	251	-100.0%	0	43,725	-100.0%	0	2,674	-100.0%	0	188,781	-100.0%
BRITISH POUND	0	40	-100.0%	0	99,618	-100.0%	0	691	-100.0%	0	371,255	-100.0%
BRITISH POUND (EU)	0	0	0.0%	111	127	-12.6%	0	0	0.0%	228	948	-75.9%
CAD/USD PQO 2pm Fix	10	367	-97.3%	176,920	101,021	75.1%	1,619	2,132	-24.1%	851,702	392,651	116.9%
CANADIAN DOLLAR	0	2,910	-100.0%	0	44,116	-100.0%	0	4,592	-100.0%	0	172,213	-100.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	0	32	-100.0%	0	0	0.0%	63	78	-19.2%
CHF/USD PQO 2pm Fix	0	0	0.0%	4,847	2,503	93.6%	0	0	0.0%	13,252	10,537	25.8%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
EURO FX	0	630	-100.0%	0	328,083	-100.0%	0	8,387	-100.0%	0	1,219,914	-100.0%
EURO FX (EU)	0	0	0.0%	7	61	-88.5%	0	0	0.0%	28	290	-90.3%
EUR/USD PQO 2pm Fix	3,306	1,710	93.3%	998,307	470,549	112.2%	7,555	12,725	-40.6%	4,214,741	2,000,179	110.7%
GBP/USD PQO 2pm Fix	25	16	56.3%	229,666	136,906	67.8%	480	525	-8.6%	1,222,450	637,693	91.7%
JAPANESE YEN	0	816	-100.0%	0	83,733	-100.0%	0	8,318	-100.0%	0	498,882	-100.0%
JAPANESE YEN (EU)	0	0	0.0%	0	4	-100.0%	0	0	0.0%	0	137	-100.0%
JPY/USD PQO 2pm Fix	280	40	600.0%	253,418	186,926	35.6%	3,433	24,850	-86.2%	1,361,036	1,003,548	35.6%
MEXICAN PESO	1,215	500	143.0%	866	557	55.5%	2,695	749	259.8%	7,892	18,063	-56.3%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SWISS FRANC	0	0	0.0%	0	1,182	-100.0%	0	0	0.0%	0	5,327	-100.0%
SWISS FRANC (EU)	0	0	0.0%	0	6	-100.0%	0	0	0.0%	0	11	-100.0%
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	829	199	316.6%	0	0	0.0%	8,488	1,108	666.1%

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Foreign Exchange Options												
AUD/USD PQO 2pm Fix	0	-	-	1,548	-	-	0	-	-	3,614	-	-
Ag Products Futures												
BUTTER CS	0	0	0.0%	3,801	3,282	15.8%	0	0	0.0%	22,364	15,155	47.6%
CASH-SETTLED CHEESE	0	0	0.0%	8,732	7,429	17.5%	0	0	0.0%	45,486	52,428	-13.2%
CAT EURO SEASONAL STRIP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CATTLE	817	10,328	-92.1%	1,678,279	2,147,698	-21.9%	6,636	23,470	-71.7%	7,155,387	7,194,858	-0.5%
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%	453	898	-49.6%	0	60	-100.0%	2,893	6,229	-53.6%
DRY WHEY	0	0	0.0%	1,311	1,404	-6.6%	0	0	0.0%	6,061	11,553	-47.5%
FEEDER CATTLE	0	106	-100.0%	269,161	337,245	-20.2%	12	403	-97.0%	1,491,300	1,428,080	4.4%
GOLDMAN SACHS	0	0	0.0%	33,673	33,896	-0.7%	0	0	0.0%	158,403	172,016	-7.9%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	29	-100.0%	0	0	0.0%	296	356	-16.9%
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%	55	50	10.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
HOGS	726	1,864	-61.1%	1,235,332	1,008,152	22.5%	7,125	11,480	-37.9%	5,264,173	4,229,232	24.5%
HOUSING INDEX	0	0	0.0%	7	12	-41.7%	0	0	0.0%	37	63	-41.3%
LUMBER	0	0	0.0%	21,911	16,614	31.9%	0	0	0.0%	95,725	84,376	13.5%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MILK	480	21	2,185.7%	20,571	30,332	-32.2%	692	605	14.4%	99,017	139,052	-28.8%
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%	4,199	3,977	5.6%	43	0	0.0%	26,862	25,455	5.5%
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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CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAY 2018	Open Outcry MAY 2017	% CHG	ELEC MAY 2018	ELEC MAY 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	623	1,024	-39.2%	4,529	356	1,172.2%	5,537	4,785	15.7%	12,920	1,345	860.6%
CASH-SETTLED CHEESE	1,836	5,796	-68.3%	6,032	3,785	59.4%	12,576	22,075	-43.0%	32,923	17,786	85.1%
CATTLE	29,352	74,453	-60.6%	277,066	228,020	21.5%	148,702	305,604	-51.3%	1,272,724	1,054,275	20.7%
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	115	110	4.5%	815	2,403	-66.1%	455	1,860	-75.5%	4,229	6,817	-38.0%
DRY WHEY	84	266	-68.4%	591	130	354.6%	823	1,650	-50.1%	1,570	637	146.5%
FEEDER CATTLE	2,079	3,555	-41.5%	24,811	36,930	-32.8%	12,153	16,891	-28.1%	158,061	165,792	-4.7%
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	11,966	26,493	-54.8%	146,481	182,757	-19.8%	121,228	120,051	1.0%	802,036	792,751	1.2%
HOUSING INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	24	-100.0%
LUMBER	21	0	0.0%	2,508	1,175	113.4%	157	30	423.3%	9,904	6,199	59.8%
LV CATL CSO	83	102	-18.6%	0	0	0.0%	103	1,157	-91.1%	0	0	0.0%
MILK	12,697	12,907	-1.6%	23,833	27,920	-14.6%	35,959	63,809	-43.6%	105,809	123,291	-14.2%
MLK MID OPTIONS	68	126	-46.0%	0	0	0.0%	278	455	-38.9%	0	0	0.0%
NFD MILK	831	1,465	-43.3%	2,803	2,450	14.4%	6,745	9,242	-27.0%	20,627	13,807	49.4%
TOTAL FUTURES GROUP												
Interest Rate Futures	801,762	653,791	22.6%	66,881,023	51,761,077	29.2%	4,767,702	3,480,381	37.0%	359,213,918	289,831,360	23.9%
Equity Index Futures	23,388	28,289	-17.3%	39,946,521	34,579,184	15.5%	196,622	329,197	-40.3%	252,089,549	184,119,277	36.9%
FX Futures	9	1,611	-99.4%	22,150,158	16,363,094	35.4%	503	12,347	-95.9%	99,165,454	80,232,032	23.6%
Foreign Exchange Futures	0	0	0.0%	829	199	316.6%	0	0	0.0%	8,488	1,108	666.1%
Ag Products Futures	2,023	12,319	-83.6%	3,277,430	3,590,968	-8.7%	14,508	36,018	-59.7%	14,368,059	13,358,953	7.6%
TOTAL FUTURES	827,182	696,010	18.8%	132,255,961	106,294,522	24.4%	4,979,335	3,857,943	29.1%	724,845,468	567,542,730	27.7%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAY 2018	Open Outcry MAY 2017	% CHG	ELEC MAY 2018	ELEC MAY 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	715,910	1,021,276	-29.9%	12,022,071	13,035,930	-7.8%	5,733,167	5,342,442	7.3%	89,872,107	66,531,101	35.1%
Interest Rate Options	16,679,457	16,638,890	0.2%	8,439,701	10,167,824	-17.0%	105,507,417	100,165,394	5.3%	55,089,383	47,907,731	15.0%
FX Options	4,836	7,880	-38.6%	1,784,492	1,583,334	12.7%	15,782	67,618	-76.7%	8,306,466	6,879,332	20.7%
Ag Products Options	59,755	126,297	-52.7%	489,469	485,926	0.7%	344,716	547,609	-37.1%	2,420,803	2,182,724	10.9%
Foreign Exchange Options	0	-	-	1,548	-	-	0	-	-	3,614	-	-
TOTAL OPTIONS	17,459,958	17,794,343	-1.9%	22,737,281	25,273,014	-10.0%	111,601,082	106,123,063	5.2%	155,692,373	123,500,888	26.1%
TOTAL COMBINED												
Interest Rate	17,481,219	17,292,681	1.1%	75,320,724	61,928,901	21.6%	110,275,119	103,645,775	6.4%	414,303,301	337,739,091	22.7%
Equity Index	739,298	1,049,565	-29.6%	51,968,592	47,615,114	9.1%	5,929,789	5,671,639	4.6%	341,961,656	250,650,378	36.4%
FX	4,845	9,491	-49.0%	23,934,650	17,946,428	33.4%	16,285	79,965	-79.6%	107,471,920	87,111,364	23.4%
Foreign Exchange	0	0	0.0%	2,377	199	#####	0	0	0.0%	12,102	1,108	992.2%
Ag Products	61,778	138,616	-55.4%	3,766,899	4,076,894	-7.6%	359,224	583,627	-38.4%	16,788,862	15,541,677	8.0%
GRAND TOTAL	18,287,140	18,490,353	-1.1%	154,993,242	131,567,536	17.8%	116,580,417	109,981,006	6.0%	880,537,841	691,043,618	27.4%

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