



CME Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2018	Open Outcry OCT 2017	% CHG	ELEC OCT 2018	ELEC OCT 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%	0	2,091	-100.0%	0	0	0.0%	31,342	47,355	-33.8%
EURODOLLARS	730,435	805,345	-9.3%	71,095,732	50,635,232	40.4%	7,991,228	6,347,189	25.9%	615,369,845	529,982,361	16.1%
SOFR	0	-	-	175,035	-	-	0	-	-	530,872	-	-
SONIA	0	-	-	61,399	-	-	0	-	-	61,399	-	-
Interest Rate Options												
EURODOLLARS	10,492,464	7,772,111	35.0%	5,440,711	3,471,967	56.7%	91,787,967	82,939,316	10.7%	45,065,418	39,377,920	14.4%
EURO MIDCURVE	8,720,772	11,478,636	-24.0%	6,974,780	8,437,344	-17.3%	88,597,733	88,227,561	0.4%	52,940,186	57,093,404	-7.3%
	0	-	-	6,600	-	-	250	-	-	6,601	-	-

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Equity Index Futures												
BITCOIN FUTURES	0	-	-	57,057	-	-	0	-	-	717,151	-	-
E-mini FTSE 100 (USD)	0	0	0.0%	1,827	593	208.1%	0	0	0.0%	14,232	979	1,353.7%
E-mini FTSE China 50	0	0	0.0%	986	1,842	-46.5%	0	0	0.0%	10,751	14,887	-27.8%
E-MINI MIDCAP	0	0	0.0%	513,243	224,115	129.0%	0	0	0.0%	3,823,000	3,482,528	9.8%
E-MINI NASDAQ 100	0	0	0.0%	16,619,934	5,458,936	204.5%	0	0	0.0%	95,895,388	56,058,796	71.1%
E-MINI RUSSELL 1000	0	0	0.0%	13,246	4,463	196.8%	0	0	0.0%	85,945	21,702	296.0%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	10,957	2,493	339.5%	0	0	0.0%	75,142	14,653	412.8%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	13,709	3,347	309.6%	0	0	0.0%	95,319	22,487	323.9%
E-MINI RUSSELL 2000	0	0	0.0%	4,215,012	1,641,751	156.7%	0	0	0.0%	29,049,179	5,046,192	475.7%
E-MINI S&P500	0	0	0.0%	52,871,230	24,289,311	117.7%	0	0	0.0%	351,913,410	306,201,773	14.9%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	9,140	2,064	342.8%	0	0	0.0%	38,359	25,431	50.8%
FT-SE 100	0	0	0.0%	1,390	799	74.0%	0	0	0.0%	12,645	5,530	128.7%
FTSE Emerging	0	0	0.0%	817	187	336.9%	0	0	0.0%	5,051	456	1,007.7%
IBOVESPA INDEX	0	0	0.0%	1,878	1,011	85.8%	0	0	0.0%	11,339	6,398	77.2%
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	14,123	-100.0%	0	0	0.0%	54,444	117,121	-53.5%
NIKKEI 225 (\$) STOCK	0	0	0.0%	401,080	245,441	63.4%	0	0	0.0%	3,155,263	2,598,198	21.4%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,305,110	868,933	50.2%	0	0	0.0%	8,968,346	8,918,421	0.6%
S&P 500	16,580	11,070	49.8%	4,446	4,715	-5.7%	410,620	676,179	-39.3%	45,778	43,881	4.3%
S&P 500/GI	0	0	0.0%	0	18	-100.0%	0	0	0.0%	73	250	-70.8%
S&P 500/VALUE	0	0	0.0%	11,204	5,216	114.8%	0	0	0.0%	47,245	72,576	-34.9%
S&P 600 SMALLCAP EMINI	0	-	-	0	-	-	0	-	-	1	-	-
S&P CONSUMER DSCRTNRY S	0	0	0.0%	37,850	4,379	764.4%	0	0	0.0%	152,179	42,165	260.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	23,919	5,487	335.9%	0	0	0.0%	144,612	84,037	72.1%
S&P ENERGY SECTOR	0	0	0.0%	35,247	5,220	575.2%	0	0	0.0%	204,954	100,977	103.0%
S&P FINANCIAL SECTOR	0	0	0.0%	57,343	9,071	532.2%	0	0	0.0%	306,522	152,303	101.3%
S&P HEALTH CARE SECTOR	0	0	0.0%	24,622	4,508	446.2%	0	0	0.0%	139,881	88,502	58.1%
S&P INDUSTRIAL SECTOR	0	0	0.0%	22,259	4,172	433.5%	0	0	0.0%	132,255	46,425	184.9%
S&P MATERIALS SECTOR	0	0	0.0%	17,589	4,823	264.7%	0	0	0.0%	84,131	58,564	43.7%
S&P TECHNOLOGY SECTOR	0	0	0.0%	92,542	4,466	1,972.1%	0	0	0.0%	262,574	53,858	387.5%
S&P UTILITIES SECTOR	0	0	0.0%	46,909	8,138	476.4%	0	0	0.0%	248,975	144,639	72.1%
YEN DENOMINATED TOPIX	0	-	-	844	-	-	0	-	-	5,137	-	-

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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%	320,771	292,479	9.7%	0	0	0.0%	2,433,924	2,339,933	4.0%
E-MINI RUSSELL 2000	0	0	0.0%	16,701	12,380	34.9%	0	0	0.0%	132,143	22,206	495.1%
E-MINI S&P500	0	0	0.0%	7,343,010	3,657,995	100.7%	14,660	1,935	657.6%	58,454,468	41,359,116	41.3%
EOM E-MINI RUSSELL 2000 EN	0	0	0.0%	7,063	1,678	320.9%	0	0	0.0%	63,859	11,525	454.1%
EOM EMINI S&P	0	0	0.0%	3,963,261	1,962,598	101.9%	0	0	0.0%	26,659,621	19,918,687	33.8%
EOM S&P 500	163,092	217,950	-25.2%	0	0	0.0%	1,832,761	1,832,844	0.0%	0	0	0.0%
EOW1 E-MINI RUSSELL 2000 W	0	0	0.0%	3,421	2,456	39.3%	0	0	0.0%	20,919	4,935	323.9%
EOW1 E-MINI RUSSELL 2000 W	0	0	0.0%	3,155	2,650	19.1%	0	0	0.0%	26,123	4,861	437.4%
EOW1 EMINI S&P 500	0	0	0.0%	1,565,202	1,082,551	44.6%	0	0	0.0%	11,223,203	10,558,773	6.3%
EOW1 S&P 500	108,076	104,396	3.5%	0	0	0.0%	844,161	874,056	-3.4%	0	0	0.0%
EOW2 E-MINI RUSSELL 2000 W	0	0	0.0%	6,050	4,268	41.8%	0	0	0.0%	49,985	6,668	649.6%
EOW2 EMINI S&P 500	0	0	0.0%	2,033,459	916,206	121.9%	0	0	0.0%	13,018,274	10,531,587	23.6%
EOW2 S&P 500	244,167	206,966	18.0%	0	0	0.0%	1,587,865	1,668,096	-4.8%	0	0	0.0%
EOW3 E-MINI RUSSELL 2000 W	0	0	0.0%	19,322	20,186	-4.3%	0	0	0.0%	193,526	43,338	346.6%
EOW3 EMINI S&P 500	0	0	0.0%	6,329,971	3,490,647	81.3%	0	3,000	-100.0%	37,235,929	34,061,586	9.3%
EOW3 S&P 500	244,449	469,573	-47.9%	0	0	0.0%	2,793,781	3,644,200	-23.3%	0	0	0.0%
EOW4 E-MINI RUSSELL 2000 W	0	0	0.0%	7,240	5,357	35.2%	0	0	0.0%	53,258	8,449	530.3%
EOW4 EMINI S&P 500	0	0	0.0%	1,865,379	1,083,350	72.2%	0	0	0.0%	11,429,053	9,643,492	18.5%
S&P 500	312,162	275,881	13.2%	0	0	0.0%	3,036,519	3,138,052	-3.2%	0	0	0.0%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	0	1	-100.0%	0	0	0.0%	53	38	39.5%
AD/JY CROSS RATES	0	0	0.0%	3,143	2,596	21.1%	0	0	0.0%	42,431	24,542	72.9%
AD/NE CROSS RATES	0	0	0.0%	34	130	-73.8%	0	0	0.0%	733	889	-17.5%
AUSTRALIAN DOLLAR	0	0	0.0%	2,223,140	2,238,610	-0.7%	0	1,537	-100.0%	23,544,616	19,984,558	17.8%
BDI	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	6,243	-100.0%
BP/JY CROSS RATES	0	0	0.0%	2,619	3,250	-19.4%	0	0	0.0%	30,710	28,494	7.8%
BP/SF CROSS RATES	0	0	0.0%	327	40	717.5%	0	0	0.0%	3,681	737	399.5%
BRAZIL REAL	0	0	0.0%	135,413	107,412	26.1%	0	0	0.0%	1,024,057	563,043	81.9%
BRITISH POUND	0	1	-100.0%	2,399,070	2,566,333	-6.5%	10	249	-96.0%	26,903,347	25,042,717	7.4%
CANADIAN DOLLAR	4	152	-97.4%	1,665,256	1,552,269	7.3%	45	2,684	-98.3%	17,410,691	15,931,465	9.3%
CD/JY CROSS RATES	0	0	0.0%	100	0	0.0%	0	0	0.0%	949	554	71.3%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	18,250	1,656	1,002.1%	0	0	0.0%	77,644	15,424	403.4%
CZECK KORUNA (EC)	0	-	-	0	-	-	0	-	-	6	-	-
CZECK KORUNA (US)	0	-	-	0	-	-	0	-	-	15	-	-
EC/AD CROSS RATES	0	0	0.0%	1,144	1,973	-42.0%	0	0	0.0%	19,760	23,514	-16.0%
EC/CD CROSS RATES	0	0	0.0%	1,221	4,030	-69.7%	0	0	0.0%	32,331	43,432	-25.6%
EC/NOK CROSS RATES	0	0	0.0%	235	724	-67.5%	0	0	0.0%	3,992	2,010	98.6%
EC/SEK CROSS RATES	0	0	0.0%	137	888	-84.6%	0	0	0.0%	7,980	6,277	27.1%
EFX/BP CROSS RATES	0	0	0.0%	61,013	57,364	6.4%	0	0	0.0%	812,429	704,954	15.2%
EFX/JY CROSS RATES	0	0	0.0%	63,757	53,580	19.0%	0	0	0.0%	802,975	643,755	24.7%
EFX/SF CROSS RATES	0	0	0.0%	26,945	23,151	16.4%	0	0	0.0%	294,471	333,337	-11.7%
E-MICRO AUD/USD	0	0	0.0%	110,881	81,737	35.7%	0	0	0.0%	1,078,769	862,879	25.0%
E-MICRO CAD/USD	0	0	0.0%	14,438	19,073	-24.3%	0	0	0.0%	173,848	205,166	-15.3%
E-MICRO CHF/USD	0	0	0.0%	1,493	1,096	36.2%	0	0	0.0%	14,786	9,670	52.9%
E-MICRO EUR/USD	0	0	0.0%	347,754	230,858	50.6%	0	0	0.0%	3,712,638	2,542,085	46.0%
E-MICRO GBP/USD	0	0	0.0%	27,588	55,130	-50.0%	0	0	0.0%	455,857	576,608	-20.9%
E-MICRO INR/USD	0	0	0.0%	7,832	2,412	224.7%	0	0	0.0%	48,684	25,681	89.6%
E-MICRO JPY/USD	0	0	0.0%	31,270	30,264	3.3%	0	0	0.0%	306,829	389,702	-21.3%
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%	95,771	80,520	18.9%	0	0	0.0%	1,036,634	944,186	9.8%
E-MINI JAPANESE YEN	0	0	0.0%	14,583	10,340	41.0%	0	0	0.0%	131,605	297,511	-55.8%
EURO FX	4	72	-94.4%	5,388,849	4,692,140	14.8%	542	2,673	-79.7%	58,297,759	46,036,150	26.6%
HUNGARIAN FORINT (EC)	0	-	-	0	-	-	0	-	-	0	-	-
HUNGARIAN FORINT (US)	0	-	-	0	-	-	0	-	-	0	-	-
INDIAN RUPEE	0	0	0.0%	126,243	53,432	136.3%	0	0	0.0%	911,458	357,921	154.7%
JAPANESE YEN	3	28	-89.3%	3,602,935	3,415,336	5.5%	107	8,935	-98.8%	30,737,710	34,833,682	-11.8%
KOREAN WON	0	0	0.0%	307	25	1,128.0%	0	0	0.0%	2,400	200	1,100.0%
MEXICAN PESO	0	0	0.0%	1,507,449	1,165,634	29.3%	0	5	-100.0%	14,160,747	10,480,867	35.1%
NEW ZEALND DOLLAR	0	0	0.0%	506,551	572,309	-11.5%	0	0	0.0%	6,273,084	5,172,000	21.3%
NKR/USD CROSS RATE	0	0	0.0%	7,320	1,254	483.7%	0	0	0.0%	49,873	17,996	177.1%
POLISH ZLOTY (EC)	0	0	0.0%	12	7	71.4%	0	0	0.0%	186	388	-52.1%
POLISH ZLOTY (US)	0	0	0.0%	110	38	189.5%	0	0	0.0%	880	980	-10.2%
RMB USD	0	0	0.0%	2	4	-50.0%	0	0	0.0%	25	280	-91.1%

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FX Futures												
RUSSIAN RUBLE	0	0	0.0%	39,008	23,489	66.1%	0	0	0.0%	526,376	343,768	53.1%
S.AFRICAN RAND	0	0	0.0%	35,253	41,968	-16.0%	0	0	0.0%	459,836	455,322	1.0%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	7	0	0.0%
SHEKEL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	7,061	1,430	393.8%	0	0	0.0%	45,465	20,328	123.7%
SWISS FRANC	0	0	0.0%	558,511	532,180	4.9%	0	0	0.0%	5,998,906	5,690,482	5.4%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	12	-16.7%
USDZAR	0	0	0.0%	10	0	0.0%	0	0	0.0%	15	0	0.0%
FX Options												
AUD/USD PQO 2pm Fix	0	0	0.0%	129,858	122,383	6.1%	600	5,746	-89.6%	1,256,054	1,085,113	15.8%
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	0	0.0%	0	2,674	-100.0%	0	200,250	-100.0%
BRITISH POUND	0	0	0.0%	0	0	0.0%	0	693	-100.0%	0	462,114	-100.0%
BRITISH POUND (EU)	0	0	0.0%	2	1,605	-99.9%	0	0	0.0%	277	4,251	-93.5%
CAD/USD PQO 2pm Fix	605	1,079	-43.9%	167,196	180,058	-7.1%	2,706	5,200	-48.0%	1,612,443	1,385,953	16.3%
CANADIAN DOLLAR	0	0	0.0%	0	0	0.0%	0	4,597	-100.0%	0	183,080	-100.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	63	111	-43.2%
CHF/USD PQO 2pm Fix	0	0	0.0%	2,820	12,157	-76.8%	0	0	0.0%	28,867	34,471	-16.3%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
EURO FX	0	0	0.0%	0	0	0.0%	0	8,535	-100.0%	0	1,287,538	-100.0%
EURO FX (EU)	0	0	0.0%	0	46	-100.0%	0	0	0.0%	59	489	-87.9%
EUR/USD PQO 2pm Fix	580	3,623	-84.0%	661,027	843,934	-21.7%	13,527	28,128	-51.9%	7,462,395	6,270,435	19.0%
GBP/USD PQO 2pm Fix	20	57	-64.9%	337,921	321,048	5.3%	652	4,745	-86.3%	2,599,627	2,041,907	27.3%
JAPANESE YEN	0	0	0.0%	0	0	0.0%	0	8,468	-100.0%	0	544,469	-100.0%
JAPANESE YEN (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	180	-100.0%
JPY/USD PQO 2pm Fix	27	705	-96.2%	304,552	254,368	19.7%	4,465	33,878	-86.8%	2,588,157	2,546,733	1.6%
MEXICAN PESO	430	820	-47.6%	2,069	2,970	-30.3%	5,718	1,590	259.6%	15,357	23,440	-34.5%
NEW ZEALND DOLLAR	0	-	-	16	-	-	0	-	-	16	-	-
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SWISS FRANC	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5,710	-100.0%
SWISS FRANC (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%

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	Open Outcry OCT 2018	Open Outcry OCT 2017	% CHG	ELEC OCT 2018	ELEC OCT 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
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	967	2,697	-64.1%	0	0	0.0%	12,808	17,077	-25.0%
Foreign Exchange Options												
AUD/USD PQO 2pm Fix	0	-	-	1,274	-	-	0	-	-	9,202	-	-
Ag Products Futures												
BUTTER CS	0	0	0.0%	4,817	3,576	34.7%	0	0	0.0%	42,561	31,821	33.8%
CASH-SETTLED CHEESE	0	0	0.0%	17,814	10,723	66.1%	0	0	0.0%	107,020	98,178	9.0%
CAT EURO SEASONAL STRIP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CATTLE	978	4,394	-77.7%	1,395,250	1,219,436	14.4%	12,843	36,535	-64.8%	13,828,009	13,599,001	1.7%
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	25	-100.0%
CLASS IV MILK	0	12	-100.0%	1,030	497	107.2%	0	79	-100.0%	6,291	9,596	-34.4%
DRY WHEY	0	0	0.0%	2,671	1,066	150.6%	0	0	0.0%	14,350	17,235	-16.7%
FEEDER CATTLE	0	70	-100.0%	331,588	328,772	0.9%	17	525	-96.8%	3,070,855	3,016,383	1.8%
GOLDMAN SACHS	0	0	0.0%	31,766	34,500	-7.9%	0	0	0.0%	312,122	340,394	-8.3%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	17	-100.0%	0	0	0.0%	616	1,065	-42.2%
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	2,546	5,698	-55.3%	1,138,057	941,656	20.9%	15,779	30,739	-48.7%	11,500,911	9,335,576	23.2%
HOUSING INDEX	0	0	0.0%	22	9	144.4%	0	0	0.0%	89	131	-32.1%
LUMBER	0	0	0.0%	20,494	21,462	-4.5%	0	0	0.0%	188,561	166,661	13.1%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MILK	57	125	-54.4%	35,846	22,058	62.5%	1,239	1,085	14.2%	240,795	265,235	-9.2%
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%	3,892	6,943	-43.9%	43	14	207.1%	49,898	51,043	-2.2%
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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Ag Products Options												
BUTTER CS	202	849	-76.2%	2,792	1,944	43.6%	10,516	10,640	-1.2%	29,824	7,020	324.8%
CASH-SETTLED CHEESE	6,854	6,658	2.9%	6,172	11,191	-44.8%	29,136	46,534	-37.4%	72,268	43,255	67.1%
CATTLE	18,143	48,761	-62.8%	156,623	226,637	-30.9%	265,292	507,861	-47.8%	2,067,267	1,956,317	5.7%
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	32	467	-93.1%	649	1,393	-53.4%	781	2,955	-73.6%	10,200	14,485	-29.6%
DRY WHEY	0	532	-100.0%	567	927	-38.8%	1,355	3,124	-56.6%	5,128	2,154	138.1%
FEEDER CATTLE	989	5,692	-82.6%	25,081	32,579	-23.0%	18,767	45,322	-58.6%	274,947	304,461	-9.7%
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	28,671	36,795	-22.1%	239,534	218,900	9.4%	270,515	306,630	-11.8%	2,110,222	1,868,349	12.9%
HOUSING INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	42	-100.0%
LUMBER	0	1	-100.0%	2,357	1,765	33.5%	216	43	402.3%	17,738	11,852	49.7%
LV CATL CSO	20	53	-62.3%	0	0	0.0%	302	1,972	-84.7%	0	0	0.0%
MILK	2,604	10,493	-75.2%	39,134	23,270	68.2%	58,682	116,829	-49.8%	291,375	233,961	24.5%
MLK MID OPTIONS	38	88	-56.8%	0	0	0.0%	425	614	-30.8%	27	0	0.0%
NFD MILK	856	1,603	-46.6%	3,727	5,444	-31.5%	8,660	14,299	-39.4%	40,770	29,021	40.5%
TOTAL FUTURES GROUP												
Interest Rate Futures	730,435	805,345	-9.3%	71,332,166	50,637,323	40.9%	7,991,228	6,347,189	25.9%	615,993,458	530,029,716	16.2%
Equity Index Futures	16,580	11,070	49.8%	76,411,390	32,819,622	132.8%	410,620	676,179	-39.3%	495,699,281	383,423,729	29.3%
FX Futures	11	253	-95.7%	19,033,035	17,624,683	8.0%	704	16,083	-95.6%	195,437,258	172,619,847	13.2%
Foreign Exchange Futures	0	0	0.0%	967	2,697	-64.1%	0	0	0.0%	12,808	17,077	-25.0%
Ag Products Futures	3,581	10,299	-65.2%	2,983,247	2,590,715	15.2%	29,921	68,977	-56.6%	29,362,133	26,932,444	9.0%
TOTAL FUTURES	750,607	826,967	-9.2%	169,760,805	103,675,040	63.7%	8,432,473	7,108,428	18.6%	1,336,504,938	1,113,022,813	20.1%

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TOTAL OPTIONS GROUP												
Equity Index Options	1,071,946	1,274,766	-15.9%	23,484,005	12,534,801	87.4%	10,109,747	11,162,183	-9.4%	160,994,285	128,515,156	25.3%
Interest Rate Options	19,213,236	19,250,747	-0.2%	12,422,091	11,909,311	4.3%	180,385,950	171,166,877	5.4%	98,012,205	96,471,324	1.6%
FX Options	1,662	6,284	-73.6%	1,605,461	1,738,569	-7.7%	27,668	104,254	-73.5%	15,563,315	16,076,261	-3.2%
Ag Products Options	58,409	111,992	-47.8%	476,636	524,050	-9.0%	664,647	1,056,823	-37.1%	4,919,766	4,470,917	10.0%
Foreign Exchange Options	0	-	-	1,274	-	-	0	-	-	9,202	-	-
TOTAL OPTIONS	20,345,253	20,643,789	-1.4%	37,989,467	26,706,731	42.2%	191,188,012	183,490,137	4.2%	279,498,773	245,533,658	13.8%
TOTAL COMBINED												
Interest Rate	19,943,671	20,056,092	-0.6%	83,754,257	62,546,634	33.9%	188,377,178	177,514,066	6.1%	714,005,663	626,501,040	14.0%
Equity Index	1,088,526	1,285,836	-15.3%	99,895,395	45,354,423	120.3%	10,520,367	11,838,362	-11.1%	656,693,566	511,938,885	28.3%
FX	1,673	6,537	-74.4%	20,638,496	19,363,252	6.6%	28,372	120,337	-76.4%	211,000,573	188,696,108	11.8%
Foreign Exchange	0	0	0.0%	2,241	2,697	-16.9%	0	0	0.0%	22,010	17,077	28.9%
Ag Products	61,990	122,291	-49.3%	3,459,883	3,114,765	11.1%	694,568	1,125,800	-38.3%	34,281,899	31,403,361	9.2%
GRAND TOTAL	21,095,860	21,470,756	-1.7%	207,750,272	130,381,771	59.3%	199,620,485	190,598,565	4.7%	1,616,003,711	1,358,556,471	19.0%

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