

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Interest Rate Futures												
30-YR BOND	28,160	28,589	-1.5%	8,114,978	5,781,394	0.4	335,922	273,375	22.9%	33,867,216	27,290,618	24.1%
10-YR NOTE	122,095	130,030	-6.1%	23,133,129	20,079,730	0.15	1,347,776	819,869	64.4%	102,299,246	87,912,141	16.4%
5-YR NOTE	28,054	42,190	-33.5%	10,369,739	8,329,431	0.24	1,167,932	618,543	88.8%	50,071,777	41,979,564	19.3%
2-YR NOTE	15,316	14,057	9.0%	2,724,711	3,304,643	-0.18	724,766	255,151	184.1%	16,336,016	16,461,220	-0.8%
FED FUND	412	1,878	-78.1%	260,447	623,872	-0.58	562	6,840	-91.8%	1,428,050	2,494,853	-42.8%
10-YR SWAP	0	0	0.0%	7,798	7,983	-0.02	79	2,143	-96.3%	51,355	56,387	-8.9%
5-YR SWAP	0	35	-100.0%	4,724	13,950	-0.66	97	2,958	-96.7%	28,457	98,539	-71.1%
MINI EURODOLLAR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EUROYEN	0	0	0.0%	0	10	-1	0	0	0.0%	0	10	-100.0%
EURODOLLARS	201,396	289,208	-30.4%	29,809,817	32,355,224	-0.08	1,105,482	1,562,971	-29.3%	138,442,721	156,014,544	-11.3%
5-YR SWAP RATE	5	-	-	21,265	-	-	224	-	-	87,797	-	-
2-YR SWAP RATE	37	-	-	5,102	-	-	37	-	-	30,722	-	-
10-YR SWAP RATE	0	-	-	21,195	-	-	984	-	-	93,601	-	-
EMINI ED	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
7-YR SWAP	0	0	0.0%	0	18	-1	0	0	0.0%	0	2,997	-100.0%
3-MONTH OIS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
30-YR SWAP	0	0	0.0%	34	136	-0.75	0	93	-100.0%	96	1,017	-90.6%
1-MONTH EURODOLLAR	0	0	0.0%	1,284	6,836	-0.81	0	20	-100.0%	7,354	43,553	-83.1%
ULTRA T-BOND	6,228	2,758	125.8%	1,362,554	817,156	0.67	182,600	230,477	-20.8%	5,985,747	4,426,922	35.2%
OTR 10-YR NOTE	0	0	0.0%	0	45	-1	0	0	0.0%	0	342	-100.0%
OTR 5-YR NOTE	0	0	0.0%	0	0	0	0	0	0.0%	0	212	-100.0%
OTR 2-YR NOTE	0	0	0.0%	0	0	0	0	0	0.0%	0	141	-100.0%
SOVEREIGN YIELD FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO BONDS	0	0	0.0%	40	555	-0.93	0	0	0.0%	40	5,656	-99.3%
30-YR SWAP RATE	0	-	-	1,758	-	-	0	-	-	6,464	-	-

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Interest Rate Options												
30-YR BOND	583,462	489,319	19.2%	1,200,995	679,648	0.77	2,023,688	2,746,282	-26.3%	4,205,050	2,787,699	50.8%
10-YR NOTE	2,464,824	2,694,527	-8.5%	2,982,555	2,333,868	0.28	11,377,334	10,459,519	8.8%	13,710,502	9,045,609	51.6%
5-YR NOTE	741,804	605,883	22.4%	427,990	281,385	0.52	3,441,560	2,540,626	35.5%	2,991,629	1,143,822	161.5%
2-YR NOTE	43,202	72,222	-40.2%	24,361	38,250	-0.36	438,780	518,331	-15.3%	175,281	137,138	27.8%
FED FUND	1,500	135,095	-98.9%	0	14,286	-1	27,655	662,951	-95.8%	6	43,629	-100.0%
FLEX 30-YR BOND	0	3,100	-100.0%	0	0	0	0	11,535	-100.0%	0	0	0.0%
FLEX 10-YR NOTE	200	0	0.0%	0	0	0	200	0	0.0%	0	0	0.0%
FLEX 2-YR NOTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EURODOLLARS	2,166,631	2,817,979	-23.1%	226,116	430,029	-0.47	5,628,866	21,044,798	-73.3%	1,025,692	2,851,866	-64.0%
EURO MIDCURVE	3,888,488	5,734,105	-32.2%	561,785	733,754	-0.23	19,622,349	32,196,318	-39.1%	2,999,193	2,493,403	20.3%
TOMMI MIDCURVE	0	0	0.0%	0	0	0	0	3,600	-100.0%	0	0	0.0%
EURODOLLAR SPRD OPTIONS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ULTRA T-BOND	3,010	5,347	-43.7%	5,340	3,308	0.61	9,996	21,623	-53.8%	17,130	10,773	59.0%
FED FUNDS MIDCURVE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
Equity Index Futures												
\$25 DJ	0	0	0.0%	1	5	-0.8	0	0	0.0%	22	17	29.4%
DJIA	2,235	2,842	-21.4%	1,351	1,683	-0.2	21,580	32,267	-33.1%	5,042	7,281	-30.8%
MINI \$5 DOW	0	0	0.0%	3,417,808	2,398,761	0.42	0	0	0.0%	11,131,242	8,909,029	24.9%
E-MINI S&P500	0	0	0.0%	41,186,041	35,913,985	0.15	0	0	0.0%	151,374,366	147,103,766	2.9%
S&P 500	110,114	120,056	-8.3%	31,643	41,809	-0.24	968,759	1,087,612	-10.9%	118,855	147,402	-19.4%
S&P 600 SMALLCAP EMINI	0	0	0.0%	10	90	-0.89	0	0	0.0%	168	1,208	-86.1%
E-MINI MSCI EAFE FUT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
E-MINI MSCI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
SPDR-S&P 500	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TRAKRS BXY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TRAKRS PIMCO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TRAKRS PIMCO SPTR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
E-MINI MIDCAP	0	0	0.0%	431,487	512,821	-0.16	0	0	0.0%	1,654,893	2,082,744	-20.5%
S&P 400 MIDCAP	64	2	3,100.0%	0	0	0	856	936	-8.5%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	5	18	-0.72	0	0	0.0%	141	119	18.5%
S&P 500/VALUE	0	0	0.0%	8	16	-0.5	0	0	0.0%	144	168	-14.3%
IWM-RUSSELL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Equity Index Futures												
E-MINI NASDAQ 100	0	0	0.0%	5,223,521	5,655,004	-0.08	0	0	0.0%	18,902,422	19,567,006	-3.4%
NASDAQ	6,237	5,640	10.6%	1,493	2,674	-0.44	27,953	37,366	-25.2%	5,266	7,828	-32.7%
QQQ-NASDAQ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	3	0	0.0%	382,652	84,234	3.54	25	0	0.0%	1,331,401	539,621	146.7%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,120,217	454,939	1.46	0	0	0.0%	3,572,647	1,897,494	88.3%
S&P FIN SECT INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
DJ US REAL ESTATE	0	0	0.0%	1,087	401	1.71	0	0	0.0%	8,063	478	1,586.8%
DOW-UBS COMMOD INDEX	0	0	0.0%	4,887	1,413	2.46	0	0	0.0%	101,396	35,227	187.8%
E-MINI NIFTY	0	0	0.0%	0	29	-1	0	0	0.0%	0	68	-100.0%
E-MICRO NIFTY	0	0	0.0%	3	276	-0.99	0	0	0.0%	43	1,674	-97.4%
S&P CONSUMER STAPLES SEI	0	0	0.0%	1,891	1,062	0.78	0	0	0.0%	7,859	2,109	272.6%
S&P HEALTH CARE SECTOR	0	0	0.0%	3,424	995	2.44	0	0	0.0%	14,657	2,827	418.5%
S&P TECHNOLOGY SECTOR	0	0	0.0%	1,288	1,073	0.2	0	0	0.0%	5,261	2,405	118.8%
S&P INDUSTRIAL SECTOR	0	0	0.0%	1,605	799	1.01	0	0	0.0%	6,736	4,680	43.9%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	1,329	983	0.35	0	0	0.0%	4,732	1,923	146.1%
S&P UTILITIES SECTOR	0	0	0.0%	1,770	1,406	0.26	0	0	0.0%	9,026	4,037	123.6%
S&P FINANCIAL SECTOR	0	0	0.0%	2,171	1,087	1	0	0	0.0%	13,875	2,694	415.0%
S&P ENERGY SECTOR	0	0	0.0%	12,707	1,090	10.66	0	0	0.0%	24,966	5,795	330.8%
S&P MATERIALS SECTOR	0	0	0.0%	2,286	996	1.3	0	0	0.0%	7,487	4,928	51.9%
BESPOKE CUSTOM INDEXES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IBOVESPA INDEX	0	-	-	4,041	-		0	-	-	11,716	-	-

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Equity Index Options												
DJIA	57	121	-52.9%	0	0	0	4,247	437	871.9%	0	20	-100.0%
MINI \$5 DOW	0	0	0.0%	15,601	4,413	2.54	0	0	0.0%	54,236	17,615	207.9%
E-MINI S&P500	46,155	34,850	32.4%	4,927,014	2,468,015	1	95,945	84,495	13.6%	16,563,113	9,168,041	80.7%
S&P 500	855,635	531,804	60.9%	21	59	-0.64	2,507,956	2,293,449	9.4%	307	431	-28.8%
E-MINI MIDCAP	0	0	0.0%	38	17	1.24	0	0	0.0%	295	283	4.2%
E-MINI NASDAQ 100	0	0	0.0%	89,248	117,999	-0.24	0	0	0.0%	250,814	326,041	-23.1%
NASDAQ	140	19	636.8%	0	0	0	185	66	180.3%	0	0	0.0%
EOM S&P 500	82,961	40,442	105.1%	0	0	0	305,333	263,797	15.7%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	325,840	208,337	0.56	0	0	0.0%	1,834,440	1,121,995	63.5%
EOW1 S&P 500	10,330	3,605	186.5%	0	0	0	24,061	15,938	51.0%	0	4	-100.0%
EOW1 EMINI S&P 500	0	0	0.0%	465,038	169,557	1.74	0	0	0.0%	1,551,593	586,512	164.5%
EOW2 S&P 500	11,498	5,077	126.5%	0	0	0	55,943	53,401	4.8%	0	23	-100.0%
EOW2 EMINI S&P 500	0	0	0.0%	383,354	233,666	0.64	0	0	0.0%	1,394,799	690,862	101.9%
EOW4 EMINI S&P 500	0	0	0.0%	516,369	201,084	1.57	0	0	0.0%	1,625,091	751,886	116.1%

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Metals Futures												
COMEX GOLD	53,467	44,889	19.1%	4,816,914	2,634,445	0.83	233,135	270,024	-13.7%	15,703,670	14,168,158	10.8%
E-MINI SILVER	0	0	0.0%	1	2	-0.5	0	0	0.0%	2	5	-60.0%
E-MINI GOLD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
COMEX MINY GOLD	0	0	0.0%	11,289	7,897	0.43	0	0	0.0%	36,553	46,016	-20.6%
COMEX MINY COPPER	0	0	0.0%	2,627	2,056	0.28	0	0	0.0%	6,580	8,289	-20.6%
COMEX MINY SILVER	0	0	0.0%	2,707	2,049	0.32	0	0	0.0%	8,635	9,882	-12.6%
COMEX SILVER	25,120	14,267	76.1%	1,906,284	1,180,656	0.61	60,550	51,634	17.3%	4,934,732	4,469,862	10.4%
COMEX COPPER	52,633	57,250	-8.1%	2,201,817	1,691,580	0.3	148,721	186,139	-20.1%	5,992,144	5,465,147	9.6%
NYMEX HOT ROLLED STEEL	0	0	0.0%	340	154	1.21	0	0	0.0%	1,839	2,037	-9.7%
NYMEX PLATINUM	25	2	1,150.0%	252,721	120,249	1.1	95	726	-86.9%	1,059,768	648,139	63.5%
PALLADIUM	220	22	900.0%	107,875	54,737	0.97	720	752	-4.3%	462,608	297,600	55.4%
E-MICRO GOLD	0	0	0.0%	56,187	17,483	2.21	0	0	0.0%	123,112	120,850	1.9%
VOLATILITY GOLD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NYMEX IRON ORE FUTURES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IRON ORE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
AUSTRIALIAN COKE COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
COPPER	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FERROUS PRODUCTS	0	-	-	59	-	-	0	-	-	154	-	-
Metals Options												
COMEX GOLD	442,440	274,385	61.2%	801,838	316,858	1.53	1,324,811	1,234,617	7.3%	2,354,935	1,374,975	71.3%
COMEX SILVER	55,987	42,841	30.7%	165,212	59,210	1.79	160,922	198,607	-19.0%	462,063	261,526	76.7%
COMEX COPPER	175	49	257.1%	8,795	217	39.53	205	455	-54.9%	15,019	1,179	1,173.9%
NYMEX HOT ROLLED STEEL	0	-	-	0	-	-	0	-	-	0	-	-
NYMEX PLATINUM	140	0	0.0%	104	0	0	140	0	0.0%	105	0	0.0%
PALLADIUM	820	0	0.0%	0	0	0	820	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	0	0	0.0%	0	0	0	70	0	0.0%	0	0	0.0%
SHORT TERM GOLD	0	25	-100.0%	0	0	0	0	25	-100.0%	0	1	-100.0%
SHORT TERM	0	0	0.0%	0	0	0	0	0	0.0%	0	20	-100.0%
IRON ORE CHINA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
ETHANOL FWD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CHICAGO BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL BAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL VS ICE GASOIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NGPL MIDCONTINENT INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NGPL TEXOK INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
VENTURA INDEX FUTURE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CENTERPOINT BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DAWN BASIS SWAP FUTURE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NATURAL GAS	86	50	72.0%	2	0	0	348	1,389	-74.9%	6	0	0.0%
HTG OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LTD NAT GAS	96	0	0.0%	21,680	0	0	331	700	-52.7%	78,004	0	0.0%
GASOIL MINI CALENDAR SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	0	46	-100.0%	551,309	42,135	12.08	0	368	-100.0%	1,679,481	186,919	798.5%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CARGOES CIF NE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR 0.3% FUEL OIL S	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NY H OIL PLATTS VS NYMEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI TRD MT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO BALMC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE NAPHTHA BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO 1% FUEL OIL NEW BALM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
NY HARBOR 1% FUEL OIL BAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 10P CRG CIF NW VS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CRG CIF NW VS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT CFD SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET FUEL CRG CIF NEW VS I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ARGUS PROPAN FAR EST IND	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF VS ICE GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEW YORK 0.3% FUEL OIL HI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF VS ICE GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET FUEL BRG FOB RDM VS I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM NILL DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM AECO DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM BGE DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM BGE DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DPL DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DPL DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM EASTERNH DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM EASTERNH DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM JCPL DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM JCPL DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PEPKO DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PEPKO DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PPL DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PPL DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ALGONQUIN CITYGATES BASI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
TCO NG INDEX SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TETCO STX NG INDEX SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TENNESSEE ZONE 0 NG INDE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 3 NG INDEX S	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TENNESSEE 500 LEG NG INDE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHCON NG INDEX SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIG ROCKIES NG INDEX SWA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TCO NG SWING	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TENNESSEE ZONE 0 NG SWIN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MICHCON NG SWING	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CIG ROCKIES NG SWING	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
GASOIL 0.1 CIF MED SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1CIF MED VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ICE GASOIL BALMO SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET FUEL CARGOES CIF NEW	0	-	-	0	-		0	-	-	0	-	-
GASOIL 0.1 CIF NW BALMO S	0	-	-	0	-		0	-	-	0	-	-
ULSD 10PPM CIF NW BALMO S	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ULSD 10PPM CIF MED BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
POLYETHYLENE FUTURES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PERMIAN BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
Tetco ELA Basis	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PANHANDLE INDEX SWAP FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PANHANDLE SWING FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST JET FUEL CLNDF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE C/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL 180CST CAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO G	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST NO.6 FUEL OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NORTHERN ILLINOIS OFF-PEA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
SINGAPORE JET KERO GASOIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRUNKLINE LA BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TETCO M-3 INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOMINION TRAN INC - APP I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	1,942	1,707	13.8%	2,810,141	2,404,514	0.17	5,236	7,041	-25.6%	10,728,236	10,801,578	-0.7%
GASOIL 10PPM CARGOES CIF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREMIUM UNLD 10PPM CARGO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 BRGS FOB VS IC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ARGUS PROPAN(SAUDI ARAM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM AECO DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB MTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY HTG OIL	0	0	0.0%	9	28	-0.68	0	0	0.0%	44	103	-57.3%
WAHA BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY NATURAL GAS	9	0	0.0%	42,308	25,641	0.65	57	0	0.0%	125,957	143,478	-12.2%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
UP DOWN GC ULSD VS NMX H	0	0	0.0%	0	0	0	0	0	0.0%	5	0	0.0%
PJM NILL DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET FUEL UP-DOWN BALMO CI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NGPL STX BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JAPAN NAPHTHA BALMO SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY 3.0% FUEL OIL (PLATTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY 2.2% FUEL OIL (PLATTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY 0.7% FUEL OIL (PLATTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ARGUS BIODIESEL RME FOB F	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
BRENT CFD(PLATTS) VS FRNT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOLINE UP-DOWN BALMO S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 4 NAT GAS IN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS EAST WLA NAT GAS IN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ONEOK OKLAHOMA NAT GAS I	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TEXAS GAS ZONE SL NAT GAS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
COLUMBIA GULF MAIN NAT G	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 2 NAT GAS IN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
SOUTHERN NAT LA NAT GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE 1 NAT GAS	0	-	-	0	-	0	0	-	-	0	-	-
NGPL STX NAT GAS INDEX SW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FL GAS ZONE 3 NAT GAS IND	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
COLUMB GULF MAINLINE NG E	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TENNESSEE 800 LEG NG BASI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS EAST W LOUISANA NG	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 1 NG BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 2 NG BASIS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ONEOK OKLAHOMA NG BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE1 NG BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH O P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH O P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH O PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL W CNT MASS 5MW D	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL CONECTIC 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
NEPOOL CNCTCT 5MW D AH C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL MAINE 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL W CNTR M 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL MAINE 5MW D AH O E	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME O P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB PHY	2,053	3,528	-41.8%	3,263,409	3,400,496	-0.04	6,174	12,783	-51.7%	11,573,339	11,727,436	-1.3%
SING FUEL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ULSD UP-DOWN(ARGUS) SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LLS (ARGUS) CALENDAR SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MALIN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NORTHERN NATURAL GAS DEM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL IND	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE JET KERO NWE CALS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY WTI CRUDE OIL	0	0	0.0%	174,899	140,683	0.24	0	0	0.0%	507,549	661,340	-23.3%
NEW ENGLAND HUB PEAK DAI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ROCKIES KERN OPAL - NW IN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS PHY	6,992	6,429	8.8%	9,018,302	7,145,736	0.26	22,019	52,672	-58.2%	30,652,666	30,688,857	-0.1%
APPALACHIAN COAL (PHY)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI CALENDAR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DEMARC INDEX FUTURE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
WTS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREMIUM UNLEAD 10PPM FOE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CHICAGO UNL GAS PL VS RBC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	62,582	82,169	-23.8%	12,506,321	9,908,987	0.26	215,047	335,990	-36.0%	44,387,746	47,992,084	-7.5%
RBOB CALENDAR SWAP	54	0	0.0%	0	0	0	124	4	3,000.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
ISO NEW ENGLAND PK LMP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HRBR CONV GASOLINE VS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
URANIUM	0	0	0.0%	4	17	-0.76	0	0	0.0%	163	47	246.8%
NY HARBOR ULSD DIESEL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
LA CARB DIESEL (OPIS)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CHICAGO ETHANOL SWAP	0	0	0.0%	198	0	0	0	0	0.0%	1,116	0	0.0%
NEW YORK ETHANOL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL BULLET SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO PROPANE CIF ARA SW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOLINE UP-DOWN (ARGUS)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET UP-DOWN (ARGUS) SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LA CARBOB GASOLINE (OPIS)S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK	0	-	-	0	-	-	0	-	-	0	-	-
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY RBOB GAS	0	0	0.0%	2	4	-0.5	0	0	0.0%	20	14	42.9%
RBOB GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB UP-DOWN CALENDAR S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	12	45	-73.3%	0	0	0	218	303	-28.1%	0	0	0.0%
LA JET FUEL VS NYM NO 2 H	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ANR OKLAHOMA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
Sumas Basis Swap	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS EASTERN ZONE M-3 B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PGE&E CITYGATE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM MONTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NORTHERN NATURAL GAS VEN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOMINION TRANSMISSION INC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TCO BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CIG BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
PJM DAILY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
COLUMBIA GULF ONSHORE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
Tetco STX Basis	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
Transco Zone 3 Basis	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HENRY HUB SWING FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOW JONES MID-COLUMBIA F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EL PASO PERMIAN INDEX SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HENRY HUB INDEX SWAP FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WAHA INDEX SWAP FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL SWA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CHICAGO SWING FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST GASOLINE CLND	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST HEATING OIL CL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE JET KERO RDAM CAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL RDAM C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PANHANDLE BASIS SWAP FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SAN JUAN BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SOCAL BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO A	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO J	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST JET VS NYM 2 H	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LOS ANGELES CARB GASOLIN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN HUB PEAK MONTH S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN HUB OFF-PEAK MO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ILLINOIS HUB PEAK MONTH S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ILLINOIS OFF-PEAK MONTH S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO GASOIL 10 CAL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DEMARC SWING SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
CENTERPOINT EAST INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL	0	0	0.0%	0	6	-1	0	0	0.0%	0	6	-100.0%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL CRACK SPREAD CALE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA CRACK S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET BARGES VS ICE GASOIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS PEN SWP	4,451	11,506	-61.3%	0	0	0	24,207	124,955	-80.6%	0	0	0.0%
WESTERN RAIL DELIVERY PRF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EASTERN RAIL DELIVERY CSX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TC4 SINGAPORE TO JAPAN 30	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TD5 WEST AFRICA TO USAC 1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM OFF-PEAK LMP SWAP FU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO A OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO G OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO J OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ISO NEW ENGLAND OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB OFF-PEAK I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	0	-	-	0	-	-	0	-	-	0	-	-
AEP-DAYTON HUB MTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE NAPHTHA SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
SONAT BASIS SWAP FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FLORIDA GAS ZONE3 BASIS S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE4 BASIS SWAF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ANR LOUISIANA BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TENNESSEE 500 LEG BASIS S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TENNESSEE ZONE 0 BASIS SV	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE SL BASIS S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
TRANSCO ZONE 6 SWING SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TEXAS EASTERN ZONE M-3 SV	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
SAN JUAN INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CINERGY HUB OFF-PEAK MON	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CALENDAR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CRACK SP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HENRY HUB SWAP	908	7,184	-87.4%	150,001	614	243.3	24,843	34,668	-28.3%	407,600	12,602	3,134.4%
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
USGC UNL 87 CRACK SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ETHANOL T1FOB RTDM EX DU	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ETHANOL T2 FOB ROTT INCL I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FAME 0 BIODIESEL FOB RTDM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MT. BEL (I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY JET FUEL (PLATTS) HEAT C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JET AV FUEL (P) CAR FM ICE C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY JET FUEL (ARGUS) VS HEA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GULF CO HEAT OIL (ARGUS) V	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MISO 5MW PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MISO 5MW OFF PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
ERCOT SOUTH MCP E 50MW F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT NORTH MCP E 50MW OF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT HOU MCP E 50MW PEAK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT NORTH MCP E 50MW PE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT HOU MCP E 50MW OFF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MONT BELVIEU ETHYLENE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
PJM PECO ZONE 5MW PEAK C/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH CER	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH EUA	0	0	0.0%	452	0	0	0	0	0.0%	4,609	0	0.0%
OPIS PHYSICAL LDH PROPANE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
OPIS PHYSICAL NONLDH PROI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
OPIS PHYSICAL NORMAL BUT/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
OPIS PHYSICAL NATURAL GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
OPIS PHYSICAL ETHANE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BAF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BAF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREM UNL GAS 10PPM RDAM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREM UNL GAS 10PPM RDAM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUT/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE 5 DEC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPEAN GASOIL (ICE)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW O	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ERCOT HOUSTON Z MCP E 5M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DIESEL 10PPM NWE LE HAVRE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
SINGAPORE JET KERO VS. GA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUT/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE OPIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CONWAY NORMAL BUTANE (O	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
CONWAY PROPANE 5 DECIMA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ELEC NYISO OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	0	-	-	0	-	-	0	-	-	0	-	-
RBOB CRACK SPREAD BALMO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CARBON EUA EMISSIONS EUR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CARBON CER EURO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CINERGY HUB PEAK DAILY FU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DIESEL 10PPM BARGES FOB E	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
RBOB (PLATTS) CAL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DUQUESNE 5MW D AH PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM DUQUS 5MW D AH O PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HE/	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL CRCK SPRD BAL	0	-	-	0	-	-	0	-	-	0	-	-
CHICAGO ULSD PL VS HO SPR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GRP THREE UNL GS (PLT) VS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LL JET (OPIS) SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GC JET (ARGUS) CAL SWAP	0	-	-	0	-	-	0	-	-	0	-	-
CO2 VINTAGE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GC ULSD ARGUS CAL SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
PJM WES HUB PEAK LMP 50 M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL NEW HAMP 5MW D AI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELEC ERCOT OFF PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM APS ZONE DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ANR LA NAT GAS INDEX SWAF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELEC FINSETTLED	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
PJM APS ZONE DA OFF-PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PLASTICS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MNC FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GC ULSD VS GC JET SPREAD	0	-	-	0	-	-	0	-	-	0	-	-
GULF CST GASOL CRCK SPRD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ALGONQUIN CITY-GATES NAT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ALGON CITY GATES NAT GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX OMAN CRUDE PRODU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MJC FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NGPL TEX/OK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWAI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL RHD ISLD 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ALBERTA ELECTRICITY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
DAILY EUA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL RHODE IL 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TENN 800 LEG NAT GAS INDE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL LAST DAY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PREMIUM UNLEAD 10PPM C N'	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
POLYPROPYLENE FUTURES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
INDONESIAN COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DAILY PJM	0	-	-	0	-	-	0	-	-	0	-	-
INDIANA MISO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
COAL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO CAPACITY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Futures												
NATURAL GAS INDEX	0	-	-	0	-		0	-	-	0	-	-
PETROLEUM PRODUCTS	0	-	-	0	-		0	-	-	0	-	-
EMMISSIONS	0	-	-	0	-		0	-	-	10	-	-
EURO-DENOMINATED PETRO	0	-	-	0	-		0	-	-	0	-	-
PJM ATSI ELEC	0	-	-	0	-		0	-	-	0	-	-
MICHIGAN MISO	0	-	-	0	-		0	-	-	0	-	-
GROUP THREE ULSD (PLATTS	0	-	-	0	-		0	-	-	0	-	-
MGN1 SWAP FUT	0	-	-	0	-		0	-	-	0	-	-
NCN FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DLY GAS EURO-BOB OXY	0	-	-	0	-		0	-	-	0	-	-
MGF FUT	0	-	-	0	-		0	-	-	0	-	-
TRANSCO ZONE 1 NAT GAS IN	0	-	-	0	-		0	-	-	0	-	-
NEW YORK HUB ZONE J PEAK	0	-	-	0	-		0	-	-	0	-	-
CHICAGO ULSD (PLATTS) SWA	0	-	-	0	-		0	-	-	0	-	-
	0	-	-	0	-		0	-	-	0	-	-
Energy Options												
ETHANOL FWD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PGE CITYGATE PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	0	1,090	-100.0%	0	0	0	318	3,820	-91.7%	0	44	-100.0%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0	24	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALENI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ROTTERDAM 3.5%FUEL OIL CL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL 180 CS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS 1MO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	7,865	4,728	66.3%	3,363	2,094	0.61	29,723	31,048	-4.3%	12,141	9,192	32.1%
CENTRAL APPALACHIAN COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB MTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Options												
HENRY HUB FINANCIAL LAST	255	0	0.0%	0	0	0	617	0	0.0%	0	0	0.0%
RBOB PHY	6,915	13,642	-49.3%	6,262	3,557	0.76	45,153	49,402	-8.6%	21,593	10,371	108.2%
NATURAL GAS PHY	124,019	185,554	-33.2%	297,360	134,869	1.2	468,496	1,130,579	-58.6%	1,134,020	712,122	59.2%
CRUDE OIL APO	9	49	-81.6%	258	0	0	462	309	49.5%	258	0	0.0%
NATURAL GAS 3 M CSO FIN	0	0	0.0%	0	0	0	200	5	3,900.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	1,400	0	0.0%	0	0	0	1,600	0	0.0%	0	0	0.0%
WTI CRUDE OIL 1 M CSO FI	0	300	-100.0%	0	0	0	0	300	-100.0%	0	0	0.0%
CRUDE OIL PHY	661,318	719,752	-8.1%	1,597,892	726,989	1.2	2,185,804	3,290,671	-33.6%	4,595,659	3,038,655	51.2%
RBOB CALENDAR SWAP	228	46	395.7%	0	0	0	1,219	668	82.5%	0	0	0.0%
RBOB CRACK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ISO NEW ENGLAND PK LMP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	182	405	-55.1%	0	0	0	2,011	2,209	-9.0%	0	0	0.0%
PJM MONTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	0	0	128	0	0.0%	0	0	0.0%
HEATING OIL CRACK OPTIONS	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NG HH 3 MONTH CAL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CRUDE OIL 1MO	2,400	11,040	-78.3%	0	0	0	10,429	19,395	-46.2%	0	0	0.0%
WTI 6 MONTH CALENDAR OPT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI 12 MONTH CALENDAR OP	0	0	0.0%	0	0	0	0	1,900	-100.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL AF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL OI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH EUA OPT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NW PIPELINE ROCKIES BASIS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
PANHANDLE BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW PEAK OP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS SUMMER STRIF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPEAN JET KEROSENE N	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH CER OPT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Options												
SOCAL BASIS OPTION	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NATURAL GAS OPT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM CALENDAR STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
APPALACHIAN COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL CRK SPD AVG PF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ELEC FINSETTLED	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT 1 MONTH CAL	0	-	-	0	-		66	-	-	0	-	-
BRENT CRUDE OIL 1 M CSO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS WINTER STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NAT GAS BASIS SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MCCLOSKEY RCH BAY COAL	0	-	-	0	-		0	-	-	0	-	-
TRANSCO ZONE 6 PIPE SWAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	0	0	0	58	0	0.0%	0	0	0.0%
GASOIL CRACK SPREAD AVG I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ETHANOL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SHORT TERM	0	0	0.0%	0	0	0	0	0	0.0%	0	51	-100.0%
RBOB 3 MONTH CALENDAR SF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
HO 6 MONTH CAL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
RBOB CRACK SPREAD AVG PF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS 12 M CSO FIN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SHORT TERM CRUDE OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	181	-100.0%
COAL SWAP	0	-	-	0	-		0	-	-	0	-	-
DAILY CRUDE OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO	0	-	-	0	-		0	-	-	0	-	-
COAL API4 INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Energy Options												
COAL API2 INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB 6 MONTH CALENDAR SF	0	-	-	0	-	-	0	-	-	0	-	-
WTI CRUDE OIL 6 M CSO FI	0	-	-	0	-	-	0	-	-	0	-	-
FX Futures												
AUSTRALIAN DOLLAR	1,645	809	103.3%	2,186,540	2,371,174	-0.08	11,236	11,949	-6.0%	7,839,505	10,032,527	-21.9%
BRITISH POUND	795	283	180.9%	2,122,362	1,978,161	0.07	7,564	4,334	74.5%	9,950,397	7,881,054	26.3%
BRAZIL REAL	0	0	0.0%	7,629	3,185	1.4	990	38	2,505.3%	28,854	9,896	191.6%
CANADIAN DOLLAR	573	542	5.7%	1,443,535	1,759,218	-0.18	7,332	6,449	13.7%	5,980,514	6,984,410	-14.4%
E-MINI EURO FX	0	0	0.0%	79,434	67,864	0.17	0	0	0.0%	393,441	355,232	10.8%
EURO FX	6,129	3,679	66.6%	5,386,702	4,788,161	0.13	42,828	34,250	25.0%	23,307,691	22,118,482	5.4%
E-MINI JAPANESE YEN	0	0	0.0%	39,884	13,376	1.98	0	0	0.0%	131,488	39,092	236.4%
JAPANESE YEN	3,592	926	287.9%	4,441,355	1,694,896	1.62	19,742	6,067	225.4%	15,961,580	7,171,526	122.6%
MEXICAN PESO	3,250	602	439.9%	833,410	748,224	0.11	20,067	131,050	-84.7%	3,136,543	3,050,139	2.8%
NEW ZEALND DOLLAR	0	60	-100.0%	253,834	221,482	0.15	3,248	3,106	4.6%	1,125,945	831,163	35.5%
NKR/USD CROSS RATE	0	0	0.0%	548	92	4.96	638	670	-4.8%	1,838	1,224	50.2%
RUSSIAN RUBLE	1	0	0.0%	17,931	3,816	3.7	4	5	-20.0%	38,001	15,597	143.6%
S.AFRICAN RAND	0	0	0.0%	195	94	1.07	640	0	0.0%	9,877	6,934	42.4%
SWISS FRANC	4	1	300.0%	672,185	855,190	-0.21	2,278	2,856	-20.2%	2,840,878	3,131,351	-9.3%
AD/CD CROSS RATES	0	0	0.0%	11	74	-0.85	0	0	0.0%	43	352	-87.8%
AD/JY CROSS RATES	0	0	0.0%	3,090	564	4.48	0	0	0.0%	4,891	2,045	139.2%
AD/NE CROSS RATES	0	0	0.0%	16	4	3	0	0	0.0%	21	64	-67.2%
BP/JY CROSS RATES	0	0	0.0%	384	108	2.56	0	0	0.0%	2,633	1,225	114.9%
BP/SF CROSS RATES	0	0	0.0%	55	27	1.04	0	0	0.0%	374	352	6.3%
CD/JY CROSS RATES	0	0	0.0%	30	85	-0.65	0	0	0.0%	112	184	-39.1%
EC/AD CROSS RATES	0	0	0.0%	245	102	1.4	0	0	0.0%	1,320	861	53.3%
EC/CD CROSS RATES	0	0	0.0%	122	86	0.42	0	0	0.0%	1,172	371	215.9%
EC/NOK CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EC/SEK CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EFX/BP CROSS RATES	0	0	0.0%	39,208	27,704	0.42	0	0	0.0%	301,480	89,749	235.9%
EFX/JY CROSS RATES	0	0	0.0%	106,835	16,209	5.59	0	0	0.0%	416,073	76,342	445.0%
EFX/SF CROSS RATES	0	0	0.0%	23,568	13,695	0.72	0	0	0.0%	151,432	62,263	143.2%
SF/JY CROSS RATES	0	0	0.0%	85	77	0.1	0	0	0.0%	338	290	16.6%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
FX Futures												
SKR/USD CROSS RATES	0	0	0.0%	745	40	17.63	0	0	0.0%	2,132	370	476.2%
CZECK KORUNA (US)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CZECK KORUNA (EC)	0	-	-	0	-		0	-	-	0	-	-
HUNGARIAN FORINT (US)	0	0	0.0%	0	0	0	0	0	0.0%	10	0	0.0%
HUNGARIAN FORINT (EC)	0	-	-	0	-		0	-	-	0	-	-
POLISH ZLOTY (US)	0	0	0.0%	1	9	-0.89	0	0	0.0%	31	44	-29.5%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SHEKEL	0	0	0.0%	1	8	-0.88	0	0	0.0%	3	10	-70.0%
RMB USD	0	0	0.0%	1,367	60	21.78	0	0	0.0%	2,199	635	246.3%
KOREAN WON	0	0	0.0%	0	17	-1	0	0	0.0%	31	40	-22.5%
TURKISH LIRA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
TURKISH LIRA (EU)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
E-MICRO EUR/USD	0	0	0.0%	206,294	119,530	0.73	0	0	0.0%	775,729	528,810	46.7%
E-MICRO GBP/USD	0	0	0.0%	34,059	30,001	0.14	0	0	0.0%	170,389	97,984	73.9%
E-MICRO USD/CAD	0	0	0.0%	0	53	-1	0	0	0.0%	9	1,042	-99.1%
E-MICRO USD/CHF	0	0	0.0%	0	23	-1	0	0	0.0%	0	660	-100.0%
E-MICRO USD/JPY	0	0	0.0%	6	1,812	-1	0	0	0.0%	38	8,458	-99.6%
E-MICRO AUD/USD	0	0	0.0%	25,111	16,990	0.48	0	0	0.0%	81,205	66,336	22.4%
COLOMBIAN PESO FUTURES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
FX\$INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MICRO JYP/USD	0	0	0.0%	21,545	9,300	1.32	0	0	0.0%	58,154	22,259	161.3%
MICRO CHF/USD	0	0	0.0%	7,420	2,827	1.62	0	0	0.0%	25,238	13,398	88.4%
EUR/USD REALIZED VOL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MICRO CAD/USD	0	0	0.0%	5,692	3,433	0.66	0	0	0.0%	17,718	13,135	34.9%
INDIAN RUPEE	0	-	-	13,024	-		0	-	-	25,035	-	-
RMB JY	0	-	-	0	-		0	-	-	0	-	-

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
FX Options												
AUSTRALIAN DOLLAR	28,033	14,074	99.2%	113,476	61,751	0.84	95,257	57,246	66.4%	380,590	264,760	43.7%
BRITISH POUND	10,549	4,227	149.6%	88,172	34,576	1.55	43,362	28,002	54.9%	468,005	129,167	262.3%
CANADIAN DOLLAR	10,356	2,887	258.7%	56,612	51,137	0.11	51,516	21,288	142.0%	278,731	164,902	69.0%
EURO FX	80,021	105,641	-24.3%	376,619	334,309	0.13	376,001	511,261	-26.5%	1,894,843	1,347,440	40.6%
JAPANESE YEN	51,428	24,792	107.4%	387,078	85,079	3.55	162,433	115,800	40.3%	1,240,971	394,364	214.7%
MEXICAN PESO	100	0	0.0%	388	0	0	280	0	0.0%	817	0	0.0%
NEW ZEALND DOLLAR	0	-	-	5	-		0	-	-	24	-	-
RUSSIAN RUBLE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SWISS FRANC	442	311	42.1%	8,701	4,019	1.16	2,915	6,202	-53.0%	40,232	22,634	77.8%
EFX/BP CROSS RATES	0	-	-	0	-		0	-	-	0	-	-
EFX/SF CROSS RATES	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%
JAPANESE YEN (EU)	0	0	0.0%	3,154	208	14.16	0	0	0.0%	14,129	898	1,473.4%
EURO FX (EU)	1	325	-99.7%	5,217	3,109	0.68	1	1,029	-99.9%	29,989	14,914	101.1%
SWISS FRANC (EU)	0	0	0.0%	841	33	24.48	0	0	0.0%	3,019	180	1,577.2%
CANADIAN DOLLAR (EU)	0	0	0.0%	744	1,666	-0.55	0	0	0.0%	5,791	5,392	7.4%
BRITISH POUND (EU)	0	0	0.0%	976	303	2.22	3	1	200.0%	9,416	539	1,646.9%
AUSTRALIAN DLR (EU)	0	0	0.0%	779	160	3.87	75	0	0.0%	1,968	383	413.8%
Commodities and Alternative Investments												
Futures												
CORN	219,826	548,651	-59.9%	6,573,378	6,562,869	0	716,676	1,779,777	-59.7%	21,913,038	24,832,759	-11.8%
SOYBEAN	89,815	333,395	-73.1%	4,234,530	4,739,641	-0.11	308,430	1,058,698	-70.9%	15,015,906	15,706,784	-4.4%
SOYBEAN MEAL	52,623	137,859	-61.8%	1,844,044	1,657,419	0.11	191,056	435,826	-56.2%	6,076,094	5,388,263	12.8%
SOYBEAN OIL	55,133	227,720	-75.8%	2,334,211	2,405,920	-0.03	214,871	647,890	-66.8%	7,946,757	7,728,786	2.8%
OATS	241	168	43.5%	28,806	21,176	0.36	602	920	-34.6%	96,111	91,365	5.2%
ROUGH RICE	573	2,029	-71.8%	38,802	44,218	-0.12	1,384	3,587	-61.4%	110,881	140,669	-21.2%
WHEAT	37,414	52,502	-28.7%	2,809,946	2,450,690	0.15	129,924	201,366	-35.5%	9,239,686	8,757,103	5.5%
MINI CORN	931	6,246	-85.1%	17,432	18,735	-0.07	3,449	23,060	-85.0%	72,380	83,446	-13.3%
MINI SOYBEAN	1,679	17,468	-90.4%	17,952	24,770	-0.28	5,505	64,647	-91.5%	100,029	106,662	-6.2%
MINI WHEAT	206	714	-71.1%	6,645	7,765	-0.14	462	3,164	-85.4%	32,254	33,505	-3.7%
LIVE CATTLE	120,232	169,299	-29.0%	856,813	1,010,054	-0.15	654,089	903,387	-27.6%	4,123,540	4,046,785	1.9%
FEEDER CATTLE	16,548	23,452	-29.4%	171,113	167,819	0.02	60,837	101,227	-39.9%	627,883	573,331	9.5%
LEAN HOGS	77,916	159,152	-51.0%	753,491	720,115	0.05	463,580	709,161	-34.6%	3,186,100	2,880,850	10.6%
PORK BELLIES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Commodities and Alternative Investments Futures												
LUMBER	2,061	2,281	-9.6%	24,255	28,009	-0.13	4,940	10,989	-55.0%	95,170	97,613	-2.5%
WOOD PULP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MILK	642	355	80.8%	28,756	20,990	0.37	2,637	2,684	-1.8%	95,055	104,457	-9.0%
MLK MID	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	572	1,019	-0.44	0	0	0.0%	2,310	3,758	-38.5%
BUTTER CS	0	0	0.0%	2,129	1,252	0.7	0	0	0.0%	7,038	8,512	-17.3%
CLASS IV MILK	344	0	0.0%	1,112	136	7.18	953	12	7,841.7%	2,398	797	200.9%
DRY WHEY	0	0	0.0%	721	1,084	-0.33	0	0	0.0%	4,153	6,145	-32.4%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0	0	0	0.0%	175	141	24.1%
GOLDMAN SACHS	2,323	3,270	-29.0%	22,578	18,299	0.23	12,496	20,680	-39.6%	99,927	81,399	22.8%
ETHANOL	0	0	0.0%	36,685	23,879	0.54	0	0	0.0%	129,562	81,074	59.8%
HDD WEATHER	0	0	0.0%	100	101	-0.01	0	0	0.0%	787	1,163	-32.3%
CDD WEATHER	0	0	0.0%	20	21	-0.05	0	0	0.0%	20	21	-4.8%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	150	-100.0%
CDD SEASONAL STRIP	0	0	0.0%	0	11	-1	0	0	0.0%	0	11	-100.0%
HDD WEATHER EUROPEAN	0	0	0.0%	50	0	0	0	0	0.0%	50	350	-85.7%
CAT WEATHER EUROPEAN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WKLY AVG TEMP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HOUSING INDEX	0	0	0.0%	11	23	-0.52	0	0	0.0%	52	145	-64.1%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
COTTON	0	0	0.0%	75	81	-0.07	0	0	0.0%	297	186	59.7%
COCOA TAS	0	0	0.0%	14	53	-0.74	0	0	0.0%	102	206	-50.5%
COFFEE	0	0	0.0%	46	40	0.15	0	0	0.0%	131	173	-24.3%
SUGAR 11	0	0	0.0%	76	137	-0.45	0	0	0.0%	396	518	-23.6%
HARD WOOD PULP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	40	81	-0.51	0	0	0.0%	100	81	23.5%
CASH-SETTLED CHEESE	0	0	0.0%	2,351	3,797	-0.38	0	0	0.0%	10,443	13,481	-22.5%
OTC SP GSCI ER SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX SV	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GRAIN BASIS SWAPS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
OTC SP GSCI ER 3MTH SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SEAS SNOWFALL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
FERTILIZER PRODUCS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
S&P GSCI ENHANCED ER SWA	0	-	-	0	-	-	0	-	-	0	-	-

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Commodities and Alternative Investments Options												
CORN	1,518,671	1,379,945	10.1%	948,101	546,828	0.73	4,732,265	5,442,918	-13.1%	2,982,888	2,264,769	31.7%
SOYBEAN	523,881	1,018,662	-48.6%	538,929	418,855	0.29	2,267,015	3,673,402	-38.3%	2,083,213	1,276,902	63.1%
SOYBEAN MEAL	77,843	79,292	-1.8%	60,858	26,423	1.3	295,216	257,392	14.7%	223,637	97,851	128.5%
SOYBEAN OIL	123,577	159,080	-22.3%	39,702	10,491	2.78	446,030	609,667	-26.8%	116,414	31,878	265.2%
SOYBEAN CRUSH	197	30	556.7%	0	0	0	1,069	254	320.9%	0	0	0.0%
OATS	2,007	914	119.6%	1,443	241	4.99	5,411	3,558	52.1%	5,148	1,605	220.7%
ROUGH RICE	1,194	1,391	-14.2%	468	121	2.87	6,045	4,908	23.2%	1,051	252	317.1%
WHEAT	222,057	250,251	-11.3%	207,716	122,190	0.7	964,173	1,027,617	-6.2%	810,940	459,209	76.6%
LIVE CATTLE	89,051	185,849	-52.1%	136,009	168,609	-0.19	465,144	653,018	-28.8%	614,992	592,860	3.7%
FEEDER CATTLE	1,924	11,359	-83.1%	19,966	18,940	0.05	8,377	23,837	-64.9%	72,052	50,846	41.7%
LEAN HOGS	28,142	52,250	-46.1%	76,881	76,309	0.01	127,589	166,771	-23.5%	355,043	265,773	33.6%
LUMBER	358	346	3.5%	803	298	1.69	1,051	1,260	-16.6%	2,779	1,132	145.5%
MILK	16,413	16,354	0.4%	8,957	3,508	1.55	70,924	83,791	-15.4%	29,219	16,011	82.5%
MLK MID	103	25	312.0%	0	0	0	281	583	-51.8%	0	0	0.0%
NFD MILK	332	516	-35.7%	0	0	0	752	1,591	-52.7%	0	0	0.0%
BUTTER CS	2,091	37	5,551.4%	0	0	0	4,922	2,728	80.4%	6	0	0.0%
CLASS IV MILK	1,563	0	0.0%	95	0	0	3,744	1,837	103.8%	149	12	1,141.7%
DRY WHEY	217	126	72.2%	0	0	0	761	512	48.6%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0	16	0	0.0%	0	0	0.0%
CDD WEATHER	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%
CDD SEASONAL STRIP	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%
CAT WEATHER EUROPEAN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CAT EURO SEASONAL STRIP	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%
SBIN M HURR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CORN NEARBY+2 CAL SPRD	21,204	5,558	281.5%	0	2	-1	44,288	24,882	78.0%	40	12	233.3%
SOYBN NEARBY+2 CAL SPRD	76	415	-81.7%	0	0	0	102	625	-83.7%	0	0	0.0%
WHEAT NEARBY+2 CAL SPRD	3,837	5,105	-24.8%	0	1	-1	10,185	24,853	-59.0%	26	12	116.7%
JULY-DEC CORN CAL SPRD	10,180	17,154	-40.7%	16	125	-0.87	47,113	60,630	-22.3%	135	145	-6.9%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	11,319	24,052	-52.9%	0	0	0	26,668	55,562	-52.0%	0	0	0.0%
JULY-DEC WHEAT CAL SPRD	3,275	830	294.6%	18	1	17	4,010	2,765	45.0%	68	1	6,700.0%

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 Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG		
Commodities and Alternative Investments Options														
JULY-JULY WHEAT CAL SPRD	206	120	71.7%		2	0	0	392	1,610	-75.7%		2	0	0.0%
NOV-NOV SOYBEAN CAL SPRD	0	0	0.0%		0	0	0	0	30	-100.0%		0	0	0.0%
SBIN M HURR EVENT2	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
SOYMEAL NEARBY+2 CAL SPF	-	0	0.0%		-	0	0	-	0	0.0%		-	0	0.0%
LV CATL CSO	50	875	-94.3%		0	0	0	645	1,145	-43.7%		0	0	0.0%
SBIN HURR	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
JULY-DEC SOYMEAL CAL SPRD	-	0	0.0%		-	0	0	-	0	0.0%		-	0	0.0%
JULY-DEC SOY OIL CAL SPRD	157	0	0.0%		0	0	0	397	0	0.0%		0	0	0.0%
NOV-JULY SOYBEAN CAL SPRD	0	45	-100.0%		0	0	0	0	85	-100.0%		0	0	0.0%
SOY OIL NEARBY+2 CAL SPRD	261	310	-15.8%		0	0	0	621	2,054	-69.8%		0	0	0.0%
CASH-SETTLED CHEESE	1,536	960	60.0%	94	42	1.24	7,584	4,298	76.5%		234	250	-6.4%	
DEC-JULY CORN CAL SPRD	0	0	0.0%		0	0	0	100	0	0.0%		0	0	0.0%
WHEAT-CORN IC SO	100	0	0.0%		0	0	0	120	140	-14.3%		0	0	0.0%
DEC-DEC CORN CAL SPRD	0	145	-100.0%		0	0	0	0	820	-100.0%		0	0	0.0%
SNOWFALL	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
SEAS SNOWFALL	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
SOYBEAN CORN RATIO	0	0	0.0%		0	0	0	0	11	-100.0%		0	0	0.0%
AUG-NOV SOYBEAN CAL SPRD	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
LN HOGS CSO	0	0	0.0%		0	0	0	0	0	0.0%		0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	70	-100.0%		0	0	0	0	70	-100.0%		0	0	0.0%
MAY-NOV SOYBEAN CAL SPRD	80	-	-		0	-		80	-	-		0	-	-
TOTAL FUTURES GROUP														
Interest Rate Futures	401,703	508,745	-21.0%	75,838,575	71,320,983	6.3%	4,866,461	3,772,440	29.0%	348,736,659	336,788,716	3.5%		
Equity Index Futures	118,653	128,540	-7.7%	51,834,726	45,077,649	15.0%	1,019,173	1,158,181	-12.0%	188,312,426	180,332,528	4.4%		
Metals Futures	131,465	116,430	12.9%	9,358,821	5,711,308	63.9%	443,221	509,275	-13.0%	28,329,797	25,235,985	12.3%		
Energy Futures	79,185	112,664	-29.7%	28,539,037	23,068,861	23.7%	298,604	570,873	-47.7%	100,146,551	102,214,464	-2.0%		
FX Futures	15,989	6,902	131.7%	17,974,458	14,747,771	21.9%	116,567	200,774	-41.9%	72,784,362	62,615,906	16.2%		
Commodities and Alternative Inve	678,507	1,684,561	-59.7%	19,806,754	19,930,204	-0.6%	2,771,891	5,967,075	-53.5%	68,988,825	70,770,689	-2.5%		
TOTAL FUTURES	1,425,502	2,557,842	-44.3%	203,352,371	179,856,776	13.1%	9,515,917	12,178,618	-21.9%	807,298,620	777,958,288	3.8%		

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
TOTAL OPTIONS GROUP												
Equity Index Options	1,006,776	615,918	63.5%	6,722,523	3,403,147	97.5%	2,993,670	2,711,583	10.4%	23,274,688	12,663,713	83.8%
Interest Rate Options	9,893,121	12,557,577	-21.2%	5,429,142	4,514,528	20.3%	42,570,428	70,205,583	-39.4%	25,124,483	18,513,939	35.7%
Metals Options	499,562	317,300	57.4%	975,949	376,285	159.4%	1,486,968	1,433,704	3.7%	2,832,122	1,637,701	72.9%
Energy Options	804,591	936,606	-14.1%	1,905,135	867,509	119.6%	2,746,308	4,530,336	-39.4%	5,763,671	3,770,616	52.9%
FX Options	180,930	152,257	18.8%	1,042,762	576,350	80.9%	731,843	740,889	-1.2%	4,368,525	2,345,573	86.2%
Commodities and Alternative Inve	2,661,902	3,212,066	-17.1%	2,040,058	1,392,984	46.5%	9,543,090	12,135,224	-21.4%	7,298,036	5,059,520	44.2%
TOTAL OPTIONS	15,046,882	17,791,724	-15.4%	18,115,569	11,130,803	62.8%	60,072,307	91,757,319	-34.5%	68,661,525	43,991,062	56.1%
TOTAL COMBINED												
Interest Rate	10,294,824	13,066,322	-21.2%	81,267,717	75,835,511	7.2%	47,436,889	73,978,023	-35.9%	373,861,142	355,302,655	5.2%
Equity Index	1,125,429	744,458	51.2%	58,557,249	48,480,796	20.8%	4,012,843	3,869,764	3.7%	211,587,114	192,996,241	9.6%
Metals	631,027	433,730	45.5%	10,334,770	6,087,593	69.8%	1,930,189	1,942,979	-0.7%	31,161,919	26,873,686	16.0%
Energy	883,776	1,049,270	-15.8%	30,444,172	23,936,370	27.2%	3,044,912	5,101,209	-40.3%	105,910,222	105,985,080	-0.1%
FX	196,919	159,159	23.7%	19,017,220	15,324,121	24.1%	848,410	941,663	-9.9%	77,152,887	64,961,479	18.8%
Commodities and Alternative Inve	3,340,409	4,896,627	-31.8%	21,846,812	21,323,188	2.5%	12,314,981	18,102,299	-32.0%	76,286,861	75,830,209	0.6%
GRAND TOTAL	16,472,384	20,349,566	-19.1%	221,467,940	190,987,579	16.0%	69,588,224	103,935,937	-33.0%	875,960,145	821,949,350	6.6%