

## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Interest Rate Futures</b>												
30-YR BOND	55,538	23,299	138.4%	10,093,188	6,072,782	0.66	1,491,423	1,007,810	48.0%	75,679,225	82,841,532	-8.6%
10-YR NOTE	210,467	171,499	22.7%	37,603,704	20,451,064	0.84	3,727,894	3,709,020	0.5%	276,931,365	269,028,044	2.9%
5-YR NOTE	68,627	75,172	-8.7%	19,735,458	9,405,982	1.1	3,012,103	2,724,211	10.6%	155,315,935	136,029,464	14.2%
2-YR NOTE	8,413	4,479	87.8%	6,087,254	2,696,410	1.26	1,089,075	1,512,271	-28.0%	52,170,931	42,945,894	21.5%
FED FUND	15	90	-83.3%	1,105,769	418,796	1.64	306	1,236	-75.2%	6,105,016	3,992,175	52.9%
10-YR SWAP	0	0	0.0%	0	0	0	0	724	-100.0%	0	108,176	-100.0%
5-YR SWAP	0	0	0.0%	0	0	0	0	97	-100.0%	0	75,408	-100.0%
EUROYEN	0	0	0.0%	0	0	0	0	0	0.0%	1	1	0.0%
EURODOLLARS	927,891	430,106	115.7%	84,494,729	42,606,371	0.98	6,364,312	4,021,585	58.3%	552,956,784	428,060,374	29.2%
5-YR SWAP RATE	1,300	0	0.0%	50,119	51,767	-0.03	7,270	364	1,897.3%	582,974	340,327	71.3%
2-YR SWAP RATE	0	0	0.0%	5,928	5,818	0.02	58	37	56.8%	86,731	68,905	25.9%
10-YR SWAP RATE	0	0	0.0%	30,455	32,878	-0.07	21,197	14,544	45.7%	433,278	391,505	10.7%
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	-	0	0.0%	-	0	0.0%
30-YR SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	207	-100.0%
1-MONTH EURODOLLAR	0	0	0.0%	2,736	993	1.76	0	0	0.0%	17,863	10,662	67.5%
ULTRA T-BOND	5,521	4,249	29.9%	2,027,201	1,282,244	0.58	680,753	527,984	28.9%	19,401,438	15,665,764	23.8%
OTR 10-YR NOTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
OTR 5-YR NOTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
OTR 2-YR NOTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
SOVEREIGN YIELD FUTURE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EURO BONDS	0	0	0.0%	0	0	0	0	0	0.0%	0	40	-100.0%
30-YR SWAP RATE	0	0	0.0%	1,922	5,295	-0.64	364	0	0.0%	41,078	62,494	-34.3%
2YR BUNDLE	0	-	-	755	-	-	0	-	-	936	-	-
EURO 5YR BUNDLE	0	-	-	10	-	-	0	-	-	116	-	-
3YR BUNDLE	0	-	-	441	-	-	0	-	-	669	-	-

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<b>Interest Rate Options</b>												
30-YR BOND	519,049	366,560	41.6%	1,651,611	881,227	0.87	3,729,115	5,949,365	-37.3%	10,394,038	10,401,948	-0.1%
10-YR NOTE	3,475,803	3,343,572	4.0%	6,645,152	4,204,748	0.58	31,554,480	32,885,235	-4.0%	51,621,386	40,919,106	26.2%
5-YR NOTE	1,279,171	883,106	44.8%	1,821,130	703,114	1.59	9,805,367	10,822,953	-9.4%	13,230,843	8,578,330	54.2%
2-YR NOTE	139,694	112,725	23.9%	142,129	84,849	0.68	947,974	1,339,804	-29.2%	940,284	488,226	92.6%
FED FUND	1,015	14,950	-93.2%	44	851	-0.95	20,230	51,805	-60.9%	1,582	863	83.3%
FLEX 30-YR BOND	0	0	0.0%	0	0	0	3,200	0	0.0%	0	0	0.0%
FLEX 10-YR NOTE	0	0	0.0%	0	0	0	0	400	-100.0%	0	0	0.0%
EURODOLLARS	5,779,690	3,318,394	74.2%	1,058,979	480,573	1.2	28,775,526	20,699,992	39.0%	4,936,861	2,687,036	83.7%
EURO MIDCURVE	15,375,541	8,870,647	73.3%	3,421,317	1,366,442	1.5	113,988,644	83,617,027	36.3%	18,601,602	11,731,476	58.6%
TOMMI MIDCURVE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ULTRA T-BOND	2,567	1,465	75.2%	5,994	2,321	1.58	79,955	22,151	261.0%	39,033	49,884	-21.8%

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<b>Equity Index Futures</b>												
\$25 DJ	0	0	0.0%	24	32	-0.25	0	0	0.0%	95	95	0.0%
DJIA	1,704	2,092	-18.5%	1,189	1,258	-0.05	40,938	55,784	-26.6%	10,868	13,220	-17.8%
MINI \$5 DOW	0	0	0.0%	5,443,995	3,480,793	0.56	0	0	0.0%	33,522,863	30,458,108	10.1%
E-MINI S&P500	0	0	0.0%	54,369,095	38,932,149	0.4	0	0	0.0%	361,500,462	388,701,776	-7.0%
S&P 500	109,695	89,547	22.5%	34,018	20,599	0.65	1,834,034	2,408,688	-23.9%	209,180	279,013	-25.0%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	8	-1	0	0	0.0%	57	318	-82.1%
E-MINI MIDCAP	0	0	0.0%	647,167	476,616	0.36	0	0	0.0%	4,440,895	4,650,370	-4.5%
S&P 400 MIDCAP	1	86	-98.8%	0	0	0	1,145	2,242	-48.9%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	6	26	-0.77	0	0	0.0%	624	423	47.5%
S&P 500/VALUE	0	0	0.0%	6	40	-0.85	0	0	0.0%	1,196	416	187.5%
E-MINI NASDAQ 100	0	0	0.0%	10,105,194	6,075,217	0.66	0	0	0.0%	64,170,935	50,051,031	28.2%
NASDAQ	4,983	6,885	-27.6%	1,360	1,231	0.1	77,240	77,671	-0.6%	9,711	11,219	-13.4%
NIKKEI 225 (\$) STOCK	0	0	0.0%	551,627	271,826	1.03	50	50	0.0%	3,848,602	4,027,911	-4.5%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,732,604	895,514	0.93	0	0	0.0%	9,755,826	9,865,107	-1.1%
DJ US REAL ESTATE	0	0	0.0%	7,454	3,105	1.4	0	0	0.0%	65,358	27,308	139.3%
NASDAQ BIOTECH	0	-	-	0	-		0	-	-	0	-	-
E-MINI NIFTY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
E-MICRO NIFTY	0	0	0.0%	0	0	0	0	0	0.0%	0	47	-100.0%
S&P CONSUMER STAPLES SE	0	0	0.0%	3,092	1,715	0.8	0	0	0.0%	29,388	24,464	20.1%
S&P HEALTH CARE SECTOR	0	0	0.0%	5,704	1,374	3.15	0	0	0.0%	29,083	33,327	-12.7%
S&P TECHNOLOGY SECTOR	0	0	0.0%	2,054	3,947	-0.48	0	0	0.0%	23,341	24,208	-3.6%
S&P INDUSTRIAL SECTOR	0	0	0.0%	3,862	660	4.85	0	0	0.0%	17,472	17,437	0.2%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	3,198	1,190	1.69	0	0	0.0%	21,823	12,455	75.2%
S&P UTILITIES SECTOR	0	0	0.0%	6,350	3,628	0.75	0	0	0.0%	51,808	33,555	54.4%
S&P FINANCIAL SECTOR	0	0	0.0%	2,296	2,665	-0.14	0	0	0.0%	20,710	37,939	-45.4%
S&P ENERGY SECTOR	0	0	0.0%	10,792	5,339	1.02	0	0	0.0%	73,267	66,940	9.5%
S&P MATERIALS SECTOR	0	0	0.0%	5,008	427	10.73	0	0	0.0%	18,403	18,890	-2.6%
BESPOKE CUSTOM INDEXES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
IBOVESPA INDEX	0	0	0.0%	487	705	-0.31	0	0	0.0%	3,780	27,355	-86.2%

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<b>Equity Index Options</b>												
DJIA	24	5	380.0%	0	0	0	494	4,418	-88.8%	0	0	0.0%
MINI \$5 DOW	0	0	0.0%	22,061	19,207	0.15	0	0	0.0%	120,324	158,351	-24.0%
E-MINI S&P500	61,390	33,405	83.8%	11,721,335	7,114,466	0.65	248,605	240,975	3.2%	61,765,879	47,634,845	29.7%
S&P 500	1,517,052	655,327	131.5%	21	4	4.25	7,202,069	6,207,508	16.0%	109	408	-73.3%
E-MINI MIDCAP	0	0	0.0%	32	92	-0.65	0	0	0.0%	894	988	-9.5%
E-MINI NASDAQ 100	0	0	0.0%	351,436	147,433	1.38	0	0	0.0%	2,784,697	645,351	331.5%
NASDAQ	50	100	-50.0%	0	0	0	219	356	-38.5%	0	0	0.0%
EOM S&P 500	126,714	43,235	193.1%	0	0	0	791,462	692,001	14.4%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	1,732,389	596,866	1.9	0	0	0.0%	9,471,080	6,059,215	56.3%
EOW1 S&P 500	31,372	69,908	-55.1%	0	0	0	422,789	250,970	68.5%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	1,214,882	685,102	0.77	0	0	0.0%	8,233,659	4,842,615	70.0%
EOW2 S&P 500	84,167	116,205	-27.6%	0	0	0	780,388	398,150	96.0%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	1,301,549	845,834	0.54	0	0	0.0%	8,578,488	4,557,885	88.2%
EOW4 EMINI S&P 500	0	0	0.0%	1,364,201	818,457	0.67	0	0	0.0%	8,083,349	4,738,524	70.6%

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<b>Metals Futures</b>												
COMEX GOLD	30,838	39,933	-22.8%	3,501,173	3,230,272	0.08	374,102	541,125	-30.9%	30,656,567	38,055,624	-19.4%
E-MINI SILVER	0	0	0.0%	0	0	0	0	0	0.0%	11	9	22.2%
COMEX MINY GOLD	0	0	0.0%	3,929	6,171	-0.36	0	0	0.0%	38,285	88,895	-56.9%
COMEX MINY COPPER	0	0	0.0%	840	909	-0.08	0	0	0.0%	9,671	16,432	-41.1%
COMEX MINY SILVER	0	0	0.0%	1,196	888	0.35	0	0	0.0%	10,344	17,376	-40.5%
COMEX SILVER	8,796	11,004	-20.1%	972,858	910,732	0.07	103,233	145,012	-28.8%	10,865,691	11,878,899	-8.5%
COMEX COPPER	23,119	25,044	-7.7%	1,243,135	1,237,795	0	330,520	348,749	-5.2%	11,812,596	14,343,679	-17.6%
NYMEX HOT ROLLED STEEL	0	0	0.0%	806	1,199	-0.33	0	0	0.0%	2,971	3,710	-19.9%
NYMEX PLATINUM	2	270	-99.3%	255,015	204,868	0.24	3,824	2,905	31.6%	2,468,644	2,538,895	-2.8%
URANIUM	0	0	0.0%	221	1	220	0	0	0.0%	737	316	133.2%
PALLADIUM	8	78	-89.7%	104,416	91,639	0.14	1,389	967	43.6%	1,211,909	1,091,211	11.1%
E-MICRO GOLD	0	0	0.0%	24,131	28,147	-0.14	0	0	0.0%	213,984	309,307	-30.8%
NYMEX IRON ORE FUTURES	0	0	0.0%	0	228	-1	0	0	0.0%	750	1,697	-55.8%
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%
SILVER	0	0	0.0%	9,358	9,698	-0.04	0	0	0.0%	117,807	36,559	222.2%
COPPER	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ALUMINUM	0	-	-	554	-		0	-	-	4,873	-	-
Aluminium MW Trans Prem Platts	0	0	0.0%	322	10	31.2	0	0	0.0%	4,059	10	40,490.0%
FERROUS PRODUCTS	0	0	0.0%	0	0	0	0	0	0.0%	34	234	-85.5%

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<b>Metals Options</b>												
COMEX GOLD	180,772	142,988	26.4%	619,113	403,016	0.54	1,672,133	2,584,363	-35.3%	3,968,216	4,904,499	-19.1%
COMEX SILVER	18,724	37,844	-50.5%	135,135	118,183	0.14	288,867	426,376	-32.3%	1,026,994	1,172,603	-12.4%
COMEX COPPER	190	290	-34.5%	1,494	1,473	0.01	3,663	1,407	160.3%	15,088	30,802	-51.0%
NYMEX HOT ROLLED STEEL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX PLATINUM	412	8	5,050.0%	884	216	3.09	14,274	1,070	1,234.0%	6,101	640	853.3%
PALLADIUM	252	855	-70.5%	567	200	1.84	1,758	2,721	-35.4%	4,535	305	1,386.9%
SHORT TERM GOLD	0	25	-100.0%	0	0	0	100	143	-30.1%	0	0	0.0%
SHORT TERM	0	0	0.0%	0	0	0	40	0	0.0%	0	0	0.0%
IRON ORE CHINA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SILVER	90	-	-	639	-	-	167	-	-	3,514	-	-
GOLD	585	-	-	2,466	-	-	905	-	-	18,136	-	-
<b>Energy Futures</b>												
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%	60	0	0	0	0	0.0%	788	0	0.0%
NORTHWEST ROCKIES BASIS	0	0	0.0%	30	0	0	0	0	0.0%	336	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%
CENTERPOINT BASIS SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NATURAL GAS	1,627	6	27,016.7%	0	2	-1	1,991	578	244.5%	16	347	-95.4%
HTG OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LTD NAT GAS	16	0	0.0%	26,010	14,071	0.85	592	542	9.2%	234,381	174,288	34.5%
GASOIL MINI CALENDAR SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BAR	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%
SAN JUAN PIPE SWAP	0	-	-	0	-	-	0	-	-	0	-	-
SOCAL PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
PANHANDLE PIPE SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	60	12	400.0%	2,395,038	890,369	1.69	570	372	53.2%	14,528,653	7,303,796	98.9%
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 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 BALMO	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%
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 AEEO 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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%
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%
TCO NG INDEX SWAP	0	-	-	0	-		0	-	-	0	-	-
TENNESSEE ZONE 0 NG INDE	-	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%
TENNESSEE 500 LEG NG SWIN	0	0	0.0%	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%
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%	0	0	0	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF NW BALMO S	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ULSD 10PPM CIF NW BALMO S	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%
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%
GULF COAST JET FUEL CLNDR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	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 SPREA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOI	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%
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	1,283	760	68.8%	3,109,856	2,658,162	0.17	7,842	10,944	-28.3%	25,173,142	25,145,383	0.1%
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 CARG	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%	10	13	-0.23	0	0	0.0%	98	144	-31.9%
WAHA BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY NATURAL GAS	0	0	0.0%	26,170	22,849	0.15	132	96	37.5%	320,339	265,430	20.7%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
UP DOWN GC ULSD VS NMX H	0	0	0.0%	0	0	0	0	0	0.0%	265	10	2,550.0%
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 C	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%
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%
ARGUS BIODIESEL RME FOB R	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
BRENT CFD(PLATTS) VS FRNT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNC	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%
COLUMBIA GULF MAIN NAT G	0	0	0.0%	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%
TEXAS GAS ZONE 1 NAT GAS	-	0	0.0%	-	0	0	-	0	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%
COLUMB GULF MAINLINE NG B	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%
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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%
NEPOOL CNCTCT 5MW D AH O	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH	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	1,181	1,596	-26.0%	2,868,630	2,451,010	0.17	8,216	13,057	-37.1%	26,288,718	26,983,054	-2.6%
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%
NORTHEN 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%	231,346	204,866	0.13	0	0	0.0%	1,369,025	1,504,145	-9.0%
NEW ENGLAND HUB PEAK DAI	-	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
NATURAL GAS PHY	1,468	1,297	13.2%	5,838,342	6,696,210	-0.13	32,658	38,539	-15.3%	57,016,967	67,493,119	-15.5%
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	178	19	836.8%	0	0	0.0%
HENRY HUB BASIS SWAP	0	0	0.0%	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 FOB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	45,650	50,008	-8.7%	15,306,249	13,245,709	0.16	374,361	534,432	-30.0%	113,866,659	120,679,159	-5.6%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0	109	154	-29.2%	0	0	0.0%
ISO NEW ENGLAND PK LMP	0	0	0.0%	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%	574	295	0.95	0	0	0.0%	5,443	5,458	-0.3%
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%	0	0	0	0	0	0.0%	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%	5	4	0.25	0	0	0.0%	42	43	-2.3%
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	0	20	-100.0%	0	0	0	237	764	-69.0%	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%	123	0	0	0	0	0.0%	215	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
TEXAS EASTERN ZONE M-3 BA	0	0	0.0%	0	0	0	0	0	0.0%	31	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%
NORTHEN 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%	30	0	0	0	0	0.0%	394	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%
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%
EL PASO PERMIAN INDEX SWA	-	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%
CHICAGO SWING FUTURE	-	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%
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%
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%	185	0	0	0	0	0.0%	1,011	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	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN HUB PEAK MONTH	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
ILLINOIS HUB PEAK MONTH S	-	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%
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%
CENTERPOINT EAST INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CRUDE OIL	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%
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	7,102	3,154	125.2%	0	0	0	98,814	51,416	92.2%	0	0	0.0%
WESTERN RAIL DELIVERY PR	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%
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	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
FUELOIL SWAP:CARGOES VS.	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%
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 SWAP	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 S	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	-	-
TRANSCO ZONE 6 SWING SWA	-	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 CALEND	0	0	0.0%	0	0	0	0	0	0.0%	8	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	0	588	-100.0%	122,195	31,094	2.93	1,482	29,748	-95.0%	435,377	672,596	-35.3%
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 T2 FOB ROTT INCL	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 (	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 G	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 HEATIN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%
PJM PECO ZONE5MW 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%
IN DELIVERY MONTH EUA	0	0	0.0%	0	7,208	-1	0	0	0.0%	13,171	62,525	-78.9%
OPIS PHYSICAL LDH PROPAN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
OPIS PHYSICAL NONLDH PRO	-	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%
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 BA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	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 BUTA	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%	15	0	0	0	0	0.0%	81	0	0.0%
EUROPEAN GASOIL (ICE)	0	0	0.0%	1,500	0	0	0	0	0.0%	1,508	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 MCPE 5M	0	0	0.0%	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 BUTA	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%
CONWAY PROPANE 5 DECIMA	0	0	0.0%	5	0	0	0	0	0.0%	5	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	-	-

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%	0	0	0	0	0	0.0%	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%
CINERGY HUB PEAK DAILY FU	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
DIESEL 10PPM BARGES FOB B	0	-	-	0	-		0	-	-	0	-	-
EURO 3.5% FUEL OIL M CRK	0	-	-	0	-		0	-	-	0	-	-
RBOB (PLATTS) CAL SWAP	-	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 HEA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0	0	0	0	0.0%	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%
GC JET (ARGUS) CAL SWAP	-	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%
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 A	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 SWAP	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%
PJM APS ZONE DA OFF-PEAK	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%	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
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%	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%
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%
SINGAPORE GASOIL CALEND	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%	273	0	0.0%
RBOB SPREAD (PLATTS) SWA	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%
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%
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%
INDONESIAN COAL	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%
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%
MINI RBOB V. EBOBARG NWE	0	-	-	0	-	-	0	-	-	0	-	-
MICHIGAN MISO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MG1 SWAP FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) N	0	-	-	0	-	-	0	-	-	0	-	-
EURO-DENOMINATED PETRO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
UCM FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Futures</b>												
TRANSCO ZONE 1 NAT GAS IN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MGF FUT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL TRADE AT MARKE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELECTRICITY ERCOT PEAK	0	-	-	0	-		0	-	-	0	-	-
NATURAL GAS INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR LOW SULPUR GA	0	-	-	0	-		0	-	-	0	-	-
DIESEL10PPM BARG VS ICE LS	0	-	-	0	-		0	-	-	0	-	-
EMC FUTURE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM ATSI ELEC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	0	-	-	0	-		0	-	-	0	-	-
GROUP THREE ULSD (PLATTS)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CHICAGO ULSD (PLATTS) SWA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NY HARBOR LOW SULPUR GA	0	-	-	0	-		0	-	-	0	-	-
3.5% FUEL OIL CIF BALMO S	0	-	-	0	-		0	-	-	0	-	-
EMMISSIONS	0	0	0.0%	0	1	-1	0	0	0.0%	0	12	-100.0%
MINI GAS EUROBOB OXY NWE	0	-	-	0	-		0	-	-	0	-	-
EU LOW SULPHUR GASOIL CR	0	-	-	0	-		0	-	-	0	-	-
NEW YORK HUB ZONE J PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DLY GAS EURO-BOB OXY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NCN FUT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
<b>Energy Options</b>												
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%
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	995	50	1,890.0%	0	0	0	10,884	478	2,177.0%	0	11	-100.0%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0	0	24	-100.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

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<b>Energy Options</b>												
SINGAPORE JET FUEL CALEN	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	3,938	5,472	-28.0%	5,560	3,667	0.52	33,174	61,983	-46.5%	39,031	30,885	26.4%
CENTRAL APPALACHIAN COAL	-	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%
HENRY HUB FINANCIAL LAST	0	124	-100.0%	0	0	0	473	2,546	-81.4%	0	0	0.0%
RBOB PHY	2,317	5,070	-54.3%	9,801	5,568	0.76	45,880	87,640	-47.6%	64,013	49,334	29.8%
NATURAL GAS PHY	85,921	71,347	20.4%	191,929	248,124	-0.23	1,254,716	1,015,366	23.6%	2,297,971	2,416,234	-4.9%
CRUDE OIL APO	70	84	-16.7%	0	0	0	1,538	3,077	-50.0%	0	258	-100.0%
NATURAL GAS 3 M CSO FIN	0	0	0.0%	0	0	0	7,812	200	3,806.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	431	0	0.0%	0	0	0	2,481	1,950	27.2%	0	0	0.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	386,509	412,578	-6.3%	2,690,932	1,274,823	1.11	2,886,318	5,471,971	-47.3%	15,469,098	12,277,240	26.0%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0	711	1,396	-49.1%	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	63	338	-81.4%	0	0	0	2,580	5,413	-52.3%	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	0	128	-100.0%	0	0	0.0%
HEATING OIL CRACK OPTIONS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0	775	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
CRUDE OIL 1MO	0	0	0.0%	2,850	0	0	0	14,139	-100.0%	18,404	0	0.0%
WTI 6 MONTH CALENDAR OPTI	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	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL A	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL O	-	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%
PANHANDLE BASIS	-	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%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Options</b>												
PETROCHEMICALS	0	0	0.0%	63	0	0	0	0	0.0%	63	0	0.0%
NATURAL GAS SUMMER STRIP	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%
NATURAL GAS OPT	-	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 P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	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	0.0%	0	0	0	0	66	-100.0%	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%
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%	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	0	58	-100.0%	0	0	0.0%
GASOIL CRACK SPREAD AVG	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	0	0.0%
RBOB CRACK SPREAD AVG P	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%
DAILY PJM	-	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%
COAL SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DAILY CRUDE OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM ELECTRIC	0	-	-	0	-	-	0	-	-	0	-	-

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Energy Options</b>												
EURO-DENOMINATED PETRO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
GASOLINE	0	-	-	0	-		0	-	-	0	-	-
WTI CRUDE OIL 12 M CSO F	0	-	-	0	-		0	-	-	0	-	-
COAL API2 INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
COAL API4 INDEX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
RBOB 6 MONTH CALENDAR SP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI CRUDE OIL 6 M CSO FI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
<b>FX Futures</b>												
AUSTRALIAN DOLLAR	279	792	-64.8%	2,648,954	1,619,321	0.64	11,588	30,382	-61.9%	18,357,357	21,804,476	-15.8%
BRITISH POUND	336	649	-48.2%	2,268,976	1,967,755	0.15	44,633	28,231	58.1%	20,552,329	24,422,684	-15.8%
BRAZIL REAL	268	5	5,260.0%	45,578	3,028	14.05	940	4,330	-78.3%	243,437	90,766	168.2%
CANADIAN DOLLAR	712	948	-24.9%	1,561,228	1,043,157	0.5	23,562	18,779	25.5%	12,299,152	14,455,800	-14.9%
E-MINI EURO FX	0	0	0.0%	90,357	79,495	0.14	0	0	0.0%	748,035	864,514	-13.5%
EURO FX	3,754	4,967	-24.4%	5,843,682	3,899,076	0.5	67,423	101,146	-33.3%	41,229,382	52,179,391	-21.0%
E-MINI JAPANESE YEN	0	0	0.0%	20,971	13,010	0.61	0	0	0.0%	130,152	306,000	-57.5%
JAPANESE YEN	2,108	1,952	8.0%	4,689,347	2,499,002	0.88	27,710	44,555	-37.8%	29,255,423	36,589,446	-20.0%
MEXICAN PESO	50,140	50	100,180.0%	1,100,062	704,190	0.56	220,540	74,381	196.5%	7,966,529	8,351,342	-4.6%
NEW ZEALND DOLLAR	0	0	0.0%	585,361	259,931	1.25	2,644	8,024	-67.0%	3,108,164	2,960,469	5.0%
NKR/USD CROSS RATE	0	0	0.0%	913	184	3.96	594	1,640	-63.8%	8,644	7,651	13.0%
RUSSIAN RUBLE	0	0	0.0%	23,927	8,056	1.97	0	4	-100.0%	169,452	111,150	52.5%
S.AFRICAN RAND	0	3	-100.0%	10,534	275	37.31	0	3,696	-100.0%	59,465	20,596	188.7%
SWISS FRANC	0	2	-100.0%	1,024,318	694,750	0.47	3,983	6,201	-35.8%	7,454,042	7,462,995	-0.1%
AD/CD CROSS RATES	0	0	0.0%	154	15	9.27	0	0	0.0%	441	250	76.4%
AD/JY CROSS RATES	0	0	0.0%	10,152	2,065	3.92	0	0	0.0%	38,047	16,396	132.1%
AD/NE CROSS RATES	0	0	0.0%	159	8	18.88	0	0	0.0%	787	180	337.2%
BP/JY CROSS RATES	0	0	0.0%	1,180	216	4.46	486	0	0.0%	24,038	5,305	353.1%
BP/SF CROSS RATES	0	0	0.0%	254	188	0.35	0	0	0.0%	4,096	1,741	135.3%
CD/JY CROSS RATES	0	0	0.0%	12	2	5	0	0	0.0%	291	178	63.5%
EC/AD CROSS RATES	0	0	0.0%	426	280	0.52	0	0	0.0%	7,594	5,944	27.8%
EC/CD CROSS RATES	0	0	0.0%	3,876	132	28.36	0	0	0.0%	30,164	3,792	695.5%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>FX Futures</b>												
EC/NOK CROSS RATES	0	0	0.0%	0	0	0	48	0	0.0%	2	0	0.0%
EC/SEK CROSS RATES	264	0	0.0%	0	0	0	336	0	0.0%	173	0	0.0%
EFX/BP CROSS RATES	0	0	0.0%	56,339	32,282	0.75	0	0	0.0%	569,057	588,253	-3.3%
EFX/JY CROSS RATES	0	0	0.0%	56,841	33,612	0.69	0	0	0.0%	413,500	764,642	-45.9%
EFX/SF CROSS RATES	0	0	0.0%	31,031	22,557	0.38	0	0	0.0%	281,804	350,741	-19.7%
SF/JY CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	2	617	-99.7%
SKR/USD CROSS RATES	0	0	0.0%	778	328	1.37	56	0	0.0%	7,263	10,523	-31.0%
CZECK KORUNA (US)	0	0	0.0%	5	0	0	0	0	0.0%	14	0	0.0%
CZECK KORUNA (EC)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HUNGARIAN FORINT (US)	0	0	0.0%	0	0	0	0	0	0.0%	0	11	-100.0%
HUNGARIAN FORINT (EC)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
POLISH ZLOTY (US)	0	0	0.0%	217	0	0	238	0	0.0%	799	71	1,025.4%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0	98	0	0.0%	6	0	0.0%
SHEKEL	0	0	0.0%	0	0	0	0	0	0.0%	30	4	650.0%
RMB USD	0	0	0.0%	360	696	-0.48	0	0	0.0%	8,052	13,343	-39.7%
RMB EURO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
KOREAN WON	0	0	0.0%	16	15	0.07	0	0	0.0%	213	216	-1.4%
TURKISH LIRA	0	0	0.0%	1	2	-0.5	0	0	0.0%	210	2	10,400.0%
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%	214,902	147,173	0.46	0	0	0.0%	1,588,051	1,742,827	-8.9%
E-MICRO GBP/USD	0	0	0.0%	28,275	24,798	0.14	0	0	0.0%	302,423	334,660	-9.6%
E-MICRO USD/CAD	0	0	0.0%	0	0	0	0	0	0.0%	2	20	-90.0%
E-MICRO USD/CHF	0	0	0.0%	2	0	0	0	0	0.0%	6	0	0.0%
E-MICRO USD/JPY	0	0	0.0%	21	8	1.63	0	0	0.0%	88	91	-3.3%
E-MICRO AUD/USD	0	0	0.0%	78,975	32,187	1.45	0	0	0.0%	416,688	330,973	25.9%
MICRO JYP/USD	0	0	0.0%	19,680	11,437	0.72	0	0	0.0%	123,205	156,987	-21.5%
MICRO CHF/USD	0	0	0.0%	4,066	3,108	0.31	0	0	0.0%	41,143	54,285	-24.2%
MICRO CAD/USD	0	0	0.0%	22,888	4,203	4.45	0	0	0.0%	153,593	48,809	214.7%
INDIAN RUPEE	0	0	0.0%	6,883	8,529	-0.19	0	0	0.0%	42,492	155,305	-72.6%
EURO QUARTERLY VARIANCE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
USDZAR	0	0	0.0%	85	51	0.67	0	0	0.0%	1,218	51	2,288.2%
RMB JY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

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<b>FX Options</b>												
AUSTRALIAN DOLLAR	6,843	7,040	-2.8%	140,651	134,659	0.04	95,118	220,059	-56.8%	1,197,102	1,217,756	-1.7%
BRITISH POUND	8,404	26,537	-68.3%	252,584	174,222	0.45	199,982	182,402	9.6%	2,424,432	1,259,736	92.5%
BRAZIL REAL	0	-	-	0	-		0	-	-	10	-	-
CANADIAN DOLLAR	2,024	8,489	-76.2%	143,964	91,204	0.58	87,903	135,535	-35.1%	1,114,301	758,515	46.9%
EURO FX	39,227	63,567	-38.3%	938,010	604,294	0.55	557,931	857,939	-35.0%	5,297,190	4,509,763	17.5%
JAPANESE YEN	26,433	29,241	-9.6%	310,126	177,828	0.74	273,483	388,005	-29.5%	2,061,688	2,749,612	-25.0%
MEXICAN PESO	0	100	-100.0%	689	25	26.56	2,098	730	187.4%	2,400	2,063	16.3%
NEW ZEALND DOLLAR	0	0	0.0%	15	1	14	0	0	0.0%	743	62	1,098.4%
RUSSIAN RUBLE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SWISS FRANC	0	662	-100.0%	27,156	17,031	0.59	4,170	7,738	-46.1%	220,972	138,098	60.0%
EFX/BP CROSS RATES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EFX/JY CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	0	2	-100.0%
EFX/SF CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
JAPANESE YEN (EU)	0	1	-100.0%	409	2,150	-0.81	100	17	488.2%	9,541	30,269	-68.5%
EURO FX (EU)	0	0	0.0%	9,301	8,274	0.12	9	10	-10.0%	74,459	62,471	19.2%
SWISS FRANC (EU)	0	0	0.0%	0	358	-1	0	0	0.0%	1,780	5,634	-68.4%
CANADIAN DOLLAR (EU)	0	0	0.0%	510	893	-0.43	0	100	-100.0%	5,127	12,194	-58.0%
BRITISH POUND (EU)	0	0	0.0%	680	4,082	-0.83	1	63	-98.4%	8,289	26,947	-69.2%
AUSTRALIAN DLR (EU)	0	0	0.0%	155	2,975	-0.95	0	75	-100.0%	2,330	13,567	-82.8%
<b>Commodities and Alternative Investments</b>												
<b>Futures</b>												
CORN	99,326	94,622	5.0%	5,537,882	4,614,287	0.2	1,292,369	1,506,180	-14.2%	54,240,745	50,097,532	8.3%
SOYBEAN	137,878	121,864	13.1%	6,778,626	4,833,356	0.4	742,070	833,033	-10.9%	38,725,339	36,883,910	5.0%
SOYBEAN MEAL	39,741	30,961	28.4%	2,333,761	1,530,353	0.52	268,151	412,007	-34.9%	15,925,373	15,596,072	2.1%
SOYBEAN OIL	26,471	36,929	-28.3%	2,123,777	1,826,570	0.16	217,635	455,833	-52.3%	18,517,239	18,666,698	-0.8%
OATS	50	172	-70.9%	15,056	17,692	-0.15	1,251	1,462	-14.4%	154,692	203,085	-23.8%
ROUGH RICE	53	132	-59.8%	38,340	29,436	0.3	1,339	2,442	-45.2%	184,847	236,748	-21.9%
WHEAT	26,617	17,130	55.4%	2,189,328	1,712,081	0.28	344,232	260,317	32.2%	25,572,467	20,723,970	23.4%
MINI CORN	348	583	-40.3%	17,357	20,606	-0.16	4,681	6,686	-30.0%	133,731	172,186	-22.3%
MINI SOYBEAN	2,833	2,767	2.4%	48,430	27,239	0.78	10,739	14,513	-26.0%	244,392	237,780	2.8%
MINI WHEAT	71	201	-64.7%	7,746	28,534	-0.73	1,957	2,002	-2.2%	82,732	108,417	-23.7%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Commodities and Alternative Investments</b>												
<b>Futures</b>												
LIVE CATTLE	100,127	117,780	-15.0%	954,778	920,979	0.04	1,258,389	1,364,703	-7.8%	10,328,550	9,345,851	10.5%
FEEDER CATTLE	12,895	16,908	-23.7%	212,303	134,339	0.58	127,698	130,031	-1.8%	1,642,940	1,304,290	26.0%
LEAN HOGS	56,121	81,931	-31.5%	617,777	778,049	-0.21	824,715	1,156,617	-28.7%	8,517,418	8,605,743	-1.0%
LUMBER	532	826	-35.6%	15,927	16,146	-0.01	8,299	10,288	-19.3%	128,700	204,998	-37.2%
WOOD PULP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MILK	866	1,052	-17.7%	32,113	23,430	0.37	8,296	5,336	55.5%	279,563	234,665	19.1%
MLK MID	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NFD MILK	0	72	-100.0%	2,551	1,721	0.48	255	135	88.9%	23,727	7,972	197.6%
BUTTER CS	0	0	0.0%	3,456	2,782	0.24	0	0	0.0%	28,714	21,800	31.7%
CLASS IV MILK	6	532	-98.9%	1,042	2,310	-0.55	3,253	2,683	21.2%	19,595	9,064	116.2%
DRY WHEY	0	0	0.0%	2,781	847	2.28	0	0	0.0%	12,649	9,847	28.5%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0	0	0	0.0%	266	372	-28.5%
GOLDMAN SACHS	2,213	2,769	-20.1%	18,211	17,415	0.05	23,057	33,774	-31.7%	202,010	226,607	-10.9%
ETHANOL	0	0	0.0%	22,470	12,594	0.78	0	0	0.0%	201,697	263,177	-23.4%
HDD WEATHER	0	0	0.0%	103	363	-0.72	0	0	0.0%	1,392	1,200	16.0%
CDD WEATHER	0	0	0.0%	0	0	0	0	0	0.0%	30	1,124	-97.3%
HDD SEASONAL STRIP	0	0	0.0%	0	50	-1	0	0	0.0%	300	50	500.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0	0	0	0.0%	0	100	-100.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0	0	0	0.0%	0	50	-100.0%
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%
CAT 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%	17	68	-0.75	0	0	0.0%	119	200	-40.5%
PACIFIC RIM DAT SS WTHR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	18,304	3,182	4.75	0	0	0.0%	209,115	158,498	31.9%
COTTON	0	0	0.0%	114	18	5.33	0	0	0.0%	656	527	24.5%
COCOA TAS	0	0	0.0%	27	12	1.25	0	0	0.0%	242	147	64.6%
COFFEE	0	0	0.0%	54	15	2.6	0	0	0.0%	314	307	2.3%
SUGAR 11	0	0	0.0%	202	54	2.74	0	0	0.0%	619	764	-19.0%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	100	-100.0%
CASH-SETTLED CHEESE	0	0	0.0%	8,503	3,021	1.81	150	0	0.0%	50,963	29,057	75.4%
OTC SP GSCI ER SWAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX SW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Commodities and Alternative Investments</b>												
<b>Futures</b>												
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%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0	0	0	0.0%	420	341	23.2%
MALAYSIAN PALM SWAP	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%	0	0	0	0	0	0.0%	0	0	0.0%
WHEAT HRW	0	1,139	-100.0%	0	411,759	-1	0	12,842	-100.0%	0	3,119,997	-100.0%
<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
CORN	964,710	894,957	7.8%	1,482,287	770,466	0.92	8,078,351	11,811,990	-31.6%	10,046,805	8,464,788	18.7%
SOYBEAN	1,223,218	646,093	89.3%	1,589,466	700,774	1.27	6,609,281	6,424,011	2.9%	8,779,757	6,508,347	34.9%
SOYBEAN MEAL	184,920	96,680	91.3%	183,312	88,212	1.08	1,091,073	919,795	18.6%	994,793	733,115	35.7%
SOYBEAN OIL	113,144	106,146	6.6%	36,132	24,829	0.46	1,116,189	1,010,935	10.4%	348,675	269,147	29.5%
SOYBEAN CRUSH	601	64	839.1%	0	0	0	2,609	2,695	-3.2%	0	0	0.0%
OATS	1,713	1,232	39.0%	794	882	-0.1	12,486	14,889	-16.1%	9,199	11,801	-22.0%
ROUGH RICE	540	840	-35.7%	447	513	-0.13	5,713	9,581	-40.4%	7,159	3,857	85.6%
WHEAT	249,192	183,412	35.9%	245,573	183,366	0.34	2,563,728	1,971,854	30.0%	2,775,870	1,832,200	51.5%
LIVE CATTLE	100,783	83,221	21.1%	258,361	154,648	0.67	950,203	891,868	6.5%	2,499,090	1,399,558	78.6%
FEEDER CATTLE	6,353	1,920	230.9%	42,711	19,770	1.16	33,377	15,551	114.6%	262,167	161,991	61.8%
LEAN HOGS	24,274	46,369	-47.7%	161,129	140,953	0.14	609,760	335,076	82.0%	2,137,518	995,547	114.7%
LUMBER	8	49	-83.7%	1,361	1,868	-0.27	89	1,643	-94.6%	12,095	11,420	5.9%
MILK	21,708	14,920	45.5%	12,406	7,479	0.66	183,624	143,367	28.1%	113,156	70,579	60.3%
MLK MID	156	98	59.2%	0	0	0	999	718	39.1%	0	0	0.0%
NFD MILK	1,972	1,755	12.4%	215	144	0.49	12,384	4,916	151.9%	855	144	493.8%
BUTTER CS	1,377	1,023	34.6%	593	10	58.3	8,259	11,947	-30.9%	950	113	740.7%
CLASS IV MILK	641	5,090	-87.4%	433	170	1.55	14,549	15,990	-9.0%	4,549	546	733.2%
DRY WHEY	196	412	-52.4%	0	0	0	4,076	2,578	58.1%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0	75	16	368.8%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0	0	100	-100.0%	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	80	60	33.3%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
CAT WEATHER EUROPEAN	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%
HOUSING INDEX	0	-	-	0	-		0	-	-	35	-	-
PACIFIC RIM DAT SS WTHR	-	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%
CORN NEARBY+2 CAL SPRD	1,105	728	51.8%	1	15	-0.93	80,862	154,457	-47.6%	1,578	242	552.1%
SOYBN NEARBY+2 CAL SPRD	0	475	-100.0%	10	2	4	7,931	8,626	-8.1%	80	2	3,900.0%
WHEAT NEARBY+2 CAL SPRD	3,165	5,308	-40.4%	2	10	-0.8	55,339	28,243	95.9%	1,790	57	3,040.4%
JULY-DEC CORN CAL SPRD	125	1,760	-92.9%	0	0	0	86,476	91,274	-5.3%	1,203	161	647.2%
DEC-JULY WHEAT CAL SPRD	455	0	0.0%	0	0	0	640	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	516	150	244.0%	3	0	0	55,908	58,835	-5.0%	47	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0	6,058	6,747	-10.2%	58	94	-38.3%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0	643	673	-4.5%	42	2	2,000.0%
NOV-NOV SOYBEAN CAL SPR	0	26	-100.0%	0	0	0	0	587	-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 SPR	0	0	0.0%	0	0	0	60	115	-47.8%	0	0	0.0%
LV CATL CSO	0	0	0.0%	0	0	0	432	856	-49.5%	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 SPR	0	-	-	0	-		5	-	-	0	-	-
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0	255	460	-44.6%	0	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0	991	50	1,882.0%	0	0	0.0%
SOY OIL NEARBY+2 CAL SPRD	200	125	60.0%	0	0	0	2,411	1,664	44.9%	30	0	0.0%
CASH-SETTLED CHEESE	3,474	1,450	139.6%	1,639	1	1,638	22,532	20,474	10.1%	3,299	729	352.5%
DEC-JULY CORN CAL SPRD	205	40	412.5%	0	0	0	1,010	422	139.3%	0	0	0.0%
WHEAT-CORN ICSO	0	201	-100.0%	0	0	0	7,260	936	675.6%	0	0	0.0%
DEC-DEC CORN CAL SPRD	215	450	-52.2%	0	0	0	1,882	1,839	2.3%	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%
SOYBEAN CORN RATIO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0	3,997	363	1,001.1%	0	0	0.0%
LN HOGS CSO	0	0	0.0%	0	0	0	0	122	-100.0%	0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	0	0	400	0	0.0%	0	0	0.0%
NOV-DEC SOYBEAN CSO	0	-	-	0	-		690	-	-	0	-	-

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
MAY-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0	250	80	212.5%	0	0	0.0%
DEC-JUL SOYBEAN OIL CSO	0	-	-	0	-	-	235	-	-	0	-	-
MAR-DEC CORN CAL SPRD	0	-	-	0	-	-	60	-	-	0	-	-
MAR-JULY WHEAT CAL SPRD	0	-	-	0	-	-	355	-	-	0	-	-
WHEAT HRW	0	10,086	-100.0%	0	7,110	-1	0	60,826	-100.0%	0	54,350	-100.0%
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	1,277,772	708,894	80.2%	161,239,669	83,030,400	94.2%	16,394,755	13,519,883	21.3%	1,139,724,340	979,620,972	16.3%
Equity Index Futures	116,383	98,610	18.0%	72,936,582	50,180,064	45.3%	1,953,407	2,544,435	-23.2%	477,825,747	488,382,932	-2.2%
Metals Futures	62,763	76,329	-17.8%	6,117,954	5,722,557	6.9%	813,068	1,038,758	-21.7%	57,418,933	68,382,853	-16.0%
Energy Futures	58,387	57,441	1.6%	29,926,373	26,221,863	14.1%	527,182	680,811	-22.6%	239,256,946	250,289,509	-4.4%
FX Futures	57,861	9,368	517.6%	20,451,786	13,115,122	55.9%	404,879	321,369	26.0%	145,637,055	174,213,497	-16.4%
Commodities and Alternative Inve	506,148	528,370	-4.2%	21,001,036	16,969,308	23.8%	5,138,536	6,210,884	-17.3%	175,431,556	166,473,246	5.4%
<b>TOTAL FUTURES</b>	<b>2,079,314</b>	<b>1,479,012</b>	<b>40.6%</b>	<b>311,673,400</b>	<b>195,239,314</b>	<b>59.6%</b>	<b>25,231,827</b>	<b>24,316,140</b>	<b>3.8%</b>	<b>2,235,294,577</b>	<b>2,127,363,009</b>	<b>5.1%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	1,820,769	918,185	98.3%	17,707,906	10,227,461	73.1%	9,446,026	7,794,378	21.2%	99,038,479	68,638,182	44.3%
Interest Rate Options	26,572,530	16,911,419	57.1%	14,746,356	7,724,125	90.9%	188,904,491	155,388,732	21.6%	99,765,629	74,856,869	33.3%
Metals Options	201,025	182,010	10.4%	760,298	523,088	45.3%	1,981,907	3,016,080	-34.3%	5,042,584	6,108,849	-17.5%
Energy Options	480,244	495,063	-3.0%	2,901,135	1,532,182	89.3%	4,247,342	6,666,435	-36.3%	17,888,580	14,773,962	21.1%
FX Options	82,931	135,637	-38.9%	1,824,250	1,217,996	49.8%	1,220,795	1,792,673	-31.9%	12,420,364	10,786,689	15.1%
Commodities and Alternative Inve	2,904,966	2,105,080	38.0%	4,016,875	2,101,222	91.2%	21,633,587	24,027,229	-10.0%	28,000,800	20,518,790	36.5%
<b>TOTAL OPTIONS</b>	<b>32,062,465</b>	<b>20,747,394</b>	<b>54.5%</b>	<b>41,956,820</b>	<b>23,326,074</b>	<b>79.9%</b>	<b>227,434,148</b>	<b>198,685,527</b>	<b>14.5%</b>	<b>262,156,436</b>	<b>195,683,341</b>	<b>34.0%</b>

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## CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2014	Open Outcry OCT 2013	% CHG	ELEC OCT 2014	ELEC OCT 2013	% CHG	Open Outcry Y.T.D 2014	Open Outcry Y.T.D 2013	% CHG	ELEC Y.T.D 2014	ELEC Y.T.D 2013	% CHG
<b>TOTAL COMBINED</b>												
Interest Rate	27,850,302	17,620,313	58.1%	175,986,025	90,754,525	93.9%	205,299,246	168,908,615	21.5%	1,239,489,969	1,054,477,841	17.5%
Equity Index	1,937,152	1,016,795	90.5%	90,644,488	60,407,525	50.1%	11,399,433	10,338,813	10.3%	576,864,226	557,021,114	3.6%
Metals	263,788	258,339	2.1%	6,878,252	6,245,645	10.1%	2,794,975	4,054,838	-31.1%	62,461,517	74,491,702	-16.1%
Energy	538,631	552,504	-2.5%	32,827,508	27,754,045	18.3%	4,774,524	7,347,246	-35.0%	257,145,526	265,063,471	-3.0%
FX	140,792	145,005	-2.9%	22,276,036	14,333,118	55.4%	1,625,674	2,114,042	-23.1%	158,057,419	185,000,186	-14.6%
Commodities and Alternative Inve	3,411,114	2,633,450	29.5%	25,017,911	19,070,530	31.2%	26,772,123	30,238,113	-11.5%	203,432,356	186,992,036	8.8%
<b>GRAND TOTAL</b>	<b>34,141,779</b>	<b>22,226,406</b>	<b>53.6%</b>	<b>353,630,220</b>	<b>218,565,388</b>	<b>61.8%</b>	<b>252,665,975</b>	<b>223,001,667</b>	<b>13.3%</b>	<b>2,497,451,013</b>	<b>2,323,046,350</b>	<b>7.5%</b>

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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