



CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 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	40,401	27,073	49.2%	5,634,738	6,373,637	-0.12	685,391	631,277	8.6%	61,802,726	53,317,234	15.9%
10-YR NOTE	136,403	103,596	31.7%	20,676,584	16,062,998	0.29	2,641,620	1,558,876	69.5%	196,046,328	158,293,138	23.9%
5-YR NOTE	43,075	11,050	289.8%	10,652,462	6,894,634	0.55	2,026,829	1,300,260	55.9%	98,519,788	72,000,292	36.8%
2-YR NOTE	14,941	32,046	-53.4%	2,618,192	3,541,931	-0.26	1,102,426	501,517	119.8%	31,170,986	29,664,317	5.1%
FED FUND	0	2,342	-100.0%	310,328	617,831	-0.5	646	17,632	-96.3%	2,725,520	4,239,423	-35.7%
10-YR SWAP	0	0	0.0%	5,082	10,459	-0.51	79	3,273	-97.6%	98,375	115,175	-14.6%
5-YR SWAP	0	0	0.0%	9,971	10,193	-0.02	97	4,274	-97.7%	68,271	164,067	-58.4%
MINI EURODOLLAR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EUROYEN	0	0	0.0%	0	0	0	0	0	0.0%	0	210	-100.0%
EURODOLLARS	387,961	303,606	27.8%	40,355,695	27,783,405	0.45	2,535,112	2,635,134	-3.8%	297,420,718	261,167,964	13.9%
5-YR SWAP RATE	0	-	-	24,789	-	-	364	-	-	185,621	-	-
2-YR SWAP RATE	0	-	-	6,871	-	-	37	-	-	54,494	-	-
10-YR SWAP RATE	0	-	-	28,622	-	-	1,314	-	-	242,491	-	-
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	24	-1	0	0	0.0%	0	3,027	-100.0%
3-MONTH OIS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
30-YR SWAP	0	0	0.0%	9	30	-0.7	0	121	-100.0%	206	1,331	-84.5%
1-MONTH EURODOLLAR	0	49	-100.0%	571	13,599	-0.96	0	69	-100.0%	8,280	85,928	-90.4%
ULTRA T-BOND	6,988	1,704	310.1%	997,255	758,527	0.31	330,572	363,614	-9.1%	11,056,487	8,369,150	32.1%
OTR 10-YR NOTE	0	0	0.0%	0	0	0	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	83	-100.0%
EURO BONDS	0	0	0.0%	0	0	0	0	0	0.0%	40	8,658	-99.5%
30-YR SWAP RATE	0	-	-	2,230	-	-	0	-	-	43,546	-	-

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Interest Rate Options												
30-YR BOND	732,545	388,269	88.7%	787,559	642,169	0.23	4,753,805	4,640,850	2.4%	7,904,043	5,518,082	43.2%
10-YR NOTE	3,330,312	1,853,474	79.7%	4,222,563	1,665,889	1.53	23,303,626	16,993,346	37.1%	29,104,329	15,283,362	90.4%
5-YR NOTE	1,410,590	315,267	347.4%	686,399	181,419	2.78	8,075,821	3,804,151	112.3%	6,039,233	1,723,392	250.4%
2-YR NOTE	209,400	606,376	-65.5%	40,314	102,811	-0.61	1,054,212	1,439,184	-26.7%	324,581	298,503	8.7%
FED FUND	550	69,672	-99.2%	6	3,515	-1	33,305	920,580	-96.4%	12	49,574	-100.0%
FLEX 30-YR BOND	0	3,200	-100.0%	0	0	0	0	16,035	-100.0%	0	0	0.0%
FLEX 10-YR NOTE	0	0	0.0%	0	0	0	400	1,150	-65.2%	0	0	0.0%
FLEX 2-YR NOTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
EURODOLLARS	1,959,643	3,606,931	-45.7%	193,308	578,427	-0.67	12,838,403	34,623,300	-62.9%	1,788,933	4,946,895	-63.8%
EURO MIDCURVE	8,844,547	6,219,612	42.2%	956,703	533,768	0.79	49,857,598	51,025,119	-2.3%	6,772,015	4,388,802	54.3%
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	368	349	5.4%	4,263	558	6.64	18,098	33,841	-46.5%	36,232	17,109	111.8%
FED FUNDS MIDCURVE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
Equity Index Futures												
\$25 DJ	0	0	0.0%	0	2	-1	0	0	0.0%	26	22	18.2%
DJIA	1,161	2,573	-54.9%	1,020	1,448	-0.3	36,385	60,124	-39.5%	9,493	11,750	-19.2%
MINI \$5 DOW	0	0	0.0%	2,492,066	2,570,839	-0.03	0	0	0.0%	21,221,997	18,327,068	15.8%
E-MINI S&P500	0	0	0.0%	29,263,920	38,583,242	-0.24	0	0	0.0%	275,200,416	287,920,613	-4.4%
S&P 500	75,100	125,117	-40.0%	24,117	35,408	-0.32	1,743,920	2,094,147	-16.7%	211,704	262,783	-19.4%
S&P 600 SMALLCAP EMINI	0	0	0.0%	22	46	-0.52	0	0	0.0%	277	1,467	-81.1%
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%	369,807	494,491	-0.25	0	0	0.0%	3,151,931	4,009,495	-21.4%
S&P 400 MIDCAP	102	5	1,940.0%	0	0	0	1,567	2,089	-25.0%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	4	7	-0.43	0	0	0.0%	284	269	5.6%
S&P 500/VALUE	0	0	0.0%	9	10	-0.1	0	0	0.0%	285	288	-1.0%
IWM-RUSSELL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%

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Equity Index Futures												
E-MINI NASDAQ 100	0	0	0.0%	4,222,107	4,849,718	-0.13	0	0	0.0%	34,083,008	36,937,260	-7.7%
NASDAQ	4,545	5,641	-19.4%	1,039	1,700	-0.39	52,620	63,941	-17.7%	8,435	14,639	-42.4%
QQQ-NASDAQ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	1	0	0.0%	339,598	86,721	2.92	33	0	0.0%	2,996,563	927,372	223.1%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	893,649	380,975	1.35	0	0	0.0%	7,321,020	3,369,459	117.3%
S&P FIN SECT INDEX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
DJ US REAL ESTATE	0	0	0.0%	1,528	484	2.16	0	0	0.0%	13,401	2,708	394.9%
E-MINI NIFTY	0	0	0.0%	0	1	-1	0	0	0.0%	0	85	-100.0%
E-MICRO NIFTY	0	0	0.0%	0	71	-1	0	0	0.0%	47	2,865	-98.4%
S&P CONSUMER STAPLES SEI	0	0	0.0%	1,910	747	1.56	0	0	0.0%	17,927	6,066	195.5%
S&P HEALTH CARE SECTOR	0	0	0.0%	640	1,299	-0.51	0	0	0.0%	29,096	6,131	374.6%
S&P TECHNOLOGY SECTOR	0	0	0.0%	1,475	886	0.66	0	0	0.0%	15,863	7,598	108.8%
S&P INDUSTRIAL SECTOR	0	0	0.0%	1,633	980	0.67	0	0	0.0%	14,223	12,285	15.8%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	994	915	0.09	0	0	0.0%	9,462	3,988	137.3%
S&P UTILITIES SECTOR	0	0	0.0%	3,255	1,538	1.12	0	0	0.0%	22,235	10,003	122.3%
S&P FINANCIAL SECTOR	0	0	0.0%	1,680	776	1.16	0	0	0.0%	30,492	5,998	408.4%
S&P ENERGY SECTOR	0	0	0.0%	7,907	1,921	3.12	0	0	0.0%	53,629	12,429	331.5%
S&P MATERIALS SECTOR	0	0	0.0%	1,456	1,085	0.34	0	0	0.0%	15,835	10,241	54.6%
BESPOKE CUSTOM INDEXES	0	0	0.0%	0	0	0	0	0	0.0%	0	15	-100.0%
IBOVESPA INDEX	0	-	-	4,077	-	-	0	-	-	23,268	-	-

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Equity Index Options												
DJIA	38	30	26.7%	0	0	0	4,368	802	444.6%	0	22	-100.0%
MINI \$5 DOW	0	0	0.0%	11,151	6,718	0.66	0	0	0.0%	112,074	46,056	143.3%
E-MINI S&P500	34,385	38,100	-9.8%	4,290,144	3,012,794	0.42	170,915	154,860	10.4%	31,664,501	19,146,663	65.4%
S&P 500	502,256	578,033	-13.1%	69	550	-0.87	4,664,498	4,330,399	7.7%	379	1,086	-65.1%
E-MINI MIDCAP	0	0	0.0%	44	3	13.67	0	0	0.0%	468	417	12.2%
E-MINI NASDAQ 100	0	0	0.0%	42,909	52,244	-0.18	0	0	0.0%	417,398	523,419	-20.3%
NASDAQ	5	13	-61.5%	0	0	0	230	122	88.5%	0	0	0.0%
EOM S&P 500	43,635	42,914	1.7%	0	0	0	526,590	499,263	5.5%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	395,079	285,108	0.39	0	0	0.0%	4,021,271	2,445,924	64.4%
EOW1 S&P 500	29,373	11,393	157.8%	0	0	0	87,344	43,030	103.0%	0	4	-100.0%
EOW1 EMINI S&P 500	0	0	0.0%	496,550	261,726	0.9	0	0	0.0%	3,176,196	1,228,990	158.4%
EOW2 S&P 500	40,755	16,778	142.9%	0	0	0	151,999	125,266	21.3%	0	23	-100.0%
EOW2 EMINI S&P 500	0	0	0.0%	433,117	323,313	0.34	0	0	0.0%	2,721,563	1,613,306	68.7%
EOW4 EMINI S&P 500	0	0	0.0%	453,717	280,412	0.62	0	0	0.0%	2,733,128	1,713,207	59.5%

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Metals Futures												
COMEX GOLD	76,464	74,716	2.3%	4,349,240	3,387,028	0.28	423,538	491,871	-13.9%	28,443,619	25,400,318	12.0%
E-MINI SILVER	0	0	0.0%	0	0	0	0	0	0.0%	9	5	80.0%
E-MINI GOLD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
COMEX MINY GOLD	0	0	0.0%	10,504	9,820	0.07	0	0	0.0%	62,771	75,036	-16.3%
COMEX MINY COPPER	0	0	0.0%	1,483	1,250	0.19	0	0	0.0%	12,964	13,827	-6.2%
COMEX MINY SILVER	0	0	0.0%	1,263	1,476	-0.14	0	0	0.0%	12,998	16,331	-20.4%
COMEX SILVER	9,227	9,697	-4.8%	898,717	773,331	0.16	109,301	91,655	19.3%	8,446,559	7,593,674	11.2%
COMEX COPPER	17,212	25,103	-31.4%	1,284,189	1,131,108	0.14	249,518	285,294	-12.5%	10,582,803	9,780,493	8.2%
NYMEX HOT ROLLED STEEL	0	0	0.0%	180	375	-0.52	0	0	0.0%	2,220	2,915	-23.8%
NYMEX PLATINUM	190	6	3,066.7%	176,865	126,647	0.4	1,835	2,219	-17.3%	1,816,896	1,204,839	50.8%
PALLADIUM	68	24	183.3%	69,911	54,237	0.29	879	949	-7.4%	773,581	532,991	45.1%
E-MICRO GOLD	0	0	0.0%	28,679	16,274	0.76	0	0	0.0%	233,725	181,197	29.0%
VOLATILITY GOLD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
NYMEX IRON ORE FUTURES	0	0	0.0%	237	0	0	0	0	0.0%	995	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%
SILVER	0	-	-	4,977	-	-	0	-	-	6,287	-	-
COPPER	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
FERROUS PRODUCTS	0	0	0.0%	0	0	0	0	0	0.0%	234	0	0.0%
Metals Options												
COMEX GOLD	261,907	248,437	5.4%	409,321	289,910	0.41	2,110,207	2,018,552	4.5%	3,716,192	2,473,869	50.2%
COMEX SILVER	32,452	35,593	-8.8%	102,950	60,429	0.7	298,334	342,435	-12.9%	787,935	484,986	62.5%
COMEX COPPER	291	72	304.2%	2,050	162	11.65	826	580	42.4%	25,213	1,755	1,336.6%
NYMEX HOT ROLLED STEEL	0	-	-	0	-	-	0	-	-	0	-	-
NYMEX PLATINUM	440	0	0.0%	0	0	0	1,032	0	0.0%	105	0	0.0%
PALLADIUM	301	0	0.0%	0	0	0	1,846	0	0.0%	0	0	0.0%
SHORT TERM GOLD	0	0	0.0%	0	0	0	70	25	180.0%	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%

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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	63	256	-75.4%	180	0	0	471	2,292	-79.5%	300	0	0.0%
HTG OIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
LTD NAT GAS	56	0	0.0%	13,958	0	0	500	700	-28.6%	119,234	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	28	-100.0%	1,097,531	107,696	9.19	0	1,014	-100.0%	4,337,980	547,745	692.0%
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%

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CME Group Exchange Volume Comparison Report - Monthly

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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 INDI	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 PEPCO DA PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
PJM PEPCO 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%

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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%
TENNESSEE 500 LEG NG SWIN	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%

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Energy Futures												
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
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	327	1,768	-81.5%	2,432,117	2,599,872	-0.06	8,341	13,101	-36.3%	18,052,949	18,965,416	-4.8%
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%	8	18	-0.56	0	0	0.0%	95	151	-37.1%
WAHA BASIS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MINY NATURAL GAS	5	25	-80.0%	25,480	34,899	-0.27	78	42	85.7%	202,557	247,275	-18.1%
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%	5	0	0	0	0	0.0%	10	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%

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Energy Futures												
ARGUS BIODIESEL RME FOB F	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 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	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%
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%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 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 CONECTIC 5MW D AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
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	1,785	5,852	-69.5%	2,874,011	2,566,965	0.12	9,956	23,948	-58.4%	19,631,706	20,001,073	-1.8%
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%
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%	167,014	222,819	-0.25	0	0	0.0%	966,126	1,268,133	-23.8%
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	2,243	4,297	-47.8%	5,421,912	7,169,891	-0.24	31,897	70,151	-54.5%	48,623,408	54,498,378	-10.8%
APPALACHIAN COAL (PHY)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
WTI CALENDAR	0	24	-100.0%	0	0	0	19	24	-20.8%	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	57,633	70,117	-17.8%	14,652,953	10,242,555	0.43	380,976	576,615	-33.9%	84,505,527	81,716,552	3.4%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
RBOB CALENDAR SWAP	18	0	0.0%	0	0	0	152	10	1,420.0%	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 HRBR CONV GASOLINE VS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
URANIUM	0	0	0.0%	21	0	0	0	0	0.0%	274	65	321.5%
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%	1,279	0	0	0	0	0.0%	4,447	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%	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%	2	4	-0.5	0	0	0.0%	29	29	0.0%
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	138	50	176.0%	0	0	0	387	389	-0.5%	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%
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%	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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
CIG BASIS	0	0	0.0%	0	0	0	0	278	-100.0%	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%
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 SWI	-	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	93	-100.0%	0	0	0	0	914	-100.0%	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 SWAI	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 :	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN HUB OFF-PEAK MOI	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%

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Energy Futures												
DEMARC SWING SWAP	-	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%	0	0	0.0%
CRUDE OIL	0	75	-100.0%	0	0	0	150	275	-45.5%	0	6	-100.0%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0	0	0	71	-100.0%	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	7,929	14,083	-43.7%	0	0	0	39,282	173,984	-77.4%	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%
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 SPREAC	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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
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 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 SW/	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	848	10,152	-91.6%	44,891	11,365	2.95	27,732	62,628	-55.7%	562,546	29,641	1,797.9%
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 CAI	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 UNLE/	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 UNLE/	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%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 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												
MISO 5MW OFF PEAK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
ERCOT SOUTH MCPE 50MW F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT NORTH MCPE50MW OF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT HOU MCPE50MW PEAK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT NORTH MCPE50MW PE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
ERCOT HOU MCPE50MW 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 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%	0	0	0.0%
IN DELIVERY MONTH EUA	0	0	0.0%	2,192	0	0	0	0	0.0%	31,951	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 MCPE 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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
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%	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%	0	0	0	0	0	0.0%	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%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 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												
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	-	-
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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
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%
PETROLEUM PRODUCTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EMC FUTURE	0	-	-	0	-		0	-	-	0	-	-
NATURAL GAS INDEX	0	-	-	0	-		0	-	-	0	-	-
EMMISSIONS	0	-	-	0	-		0	-	-	10	-	-
EURO-DENOMINATED PETRO	0	-	-	0	-		0	-	-	0	-	-
PJM ATSI ELEC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MICHIGAN MISO	0	-	-	0	-		0	-	-	0	-	-
GROUP THREE ULSD (PLATTS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
UCM FUT	0	-	-	0	-		0	-	-	0	-	-
MGN1 SWAP FUT	0	0	0.0%	0	0	0	0	0	0.0%	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	250	-100.0%	0	0	0	428	7,346	-94.2%	11	49	-77.6%
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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Options												
NATURAL GAS 1MO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	3,043	6,360	-52.2%	3,030	1,505	1.01	43,242	59,795	-27.7%	21,196	15,488	36.9%
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%
HENRY HUB FINANCIAL LAST	273	56	387.5%	0	0	0	1,983	56	3,441.1%	0	0	0.0%
RBOB PHY	10,316	13,840	-25.5%	6,886	2,790	1.47	70,764	90,852	-22.1%	35,092	19,063	84.1%
NATURAL GAS PHY	90,578	172,078	-47.4%	210,293	129,753	0.62	784,346	1,710,380	-54.1%	1,835,039	1,204,892	52.3%
CRUDE OIL APO	1,511	383	294.5%	0	0	0	2,174	1,174	85.2%	258	0	0.0%
NATURAL GAS 3 M CSO FIN	0	2,000	-100.0%	0	0	0	200	2,005	-90.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	0	0	0	1,600	0	0.0%	0	0	0.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%
CRUDE OIL PHY	835,454	919,826	-9.2%	1,546,865	878,732	0.76	4,204,751	6,385,318	-34.1%	8,661,055	6,144,462	41.0%
RBOB CALENDAR SWAP	95	30	216.7%	0	0	0	1,387	760	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	50	-100.0%	0	0	0	0	50	-100.0%	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	944	709	33.1%	0	0	0	3,445	4,381	-21.4%	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	1,400	13,475	-89.6%	0	0	0	14,029	59,970	-76.6%	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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Options												
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%
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%	0	0	0	0	0	0.0%	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 CALEND	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%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Options												
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%
EURO-DENOMINATED PETRO	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%
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	1,439	645	123.1%	2,340,833	2,775,071	-0.16	23,683	19,769	19.8%	16,301,888	19,451,498	-16.2%
BRITISH POUND	1,582	560	182.5%	2,451,673	2,148,676	0.14	17,982	7,420	142.3%	17,973,500	14,898,002	20.6%
BRAZIL REAL	1,674	0	0.0%	6,805	1,774	2.84	3,123	190	1,543.7%	73,656	16,972	334.0%
CANADIAN DOLLAR	687	172	299.4%	1,408,219	1,914,856	-0.26	13,324	12,381	7.6%	10,930,488	13,555,958	-19.4%
E-MINI EURO FX	0	0	0.0%	77,931	72,618	0.07	0	0	0.0%	648,656	578,567	12.1%
EURO FX	5,824	6,645	-12.4%	5,001,518	5,240,917	-0.05	70,625	64,695	9.2%	40,035,451	40,689,021	-1.6%
E-MINI JAPANESE YEN	0	0	0.0%	22,437	5,525	3.06	0	0	0.0%	252,305	60,444	317.4%
JAPANESE YEN	1,739	244	612.7%	2,810,330	1,373,832	1.05	32,458	10,125	220.6%	28,397,196	12,237,410	132.1%
MEXICAN PESO	25	290	-91.4%	713,813	696,782	0.02	41,114	244,851	-83.2%	5,861,147	5,922,514	-1.0%
NEW ZEALND DOLLAR	0	0	0.0%	285,217	303,689	-0.06	5,882	5,646	4.2%	2,130,267	1,864,153	14.3%
NKR/USD CROSS RATE	0	0	0.0%	272	66	3.12	1,218	1,216	0.2%	5,227	1,608	225.1%
RUSSIAN RUBLE	0	0	0.0%	9,412	2,604	2.61	4	5	-20.0%	78,835	28,704	174.6%
S.AFRICAN RAND	152	0	0.0%	254	44	4.77	3,633	0	0.0%	16,006	13,850	15.6%
SWISS FRANC	6	2	200.0%	645,501	856,065	-0.25	4,699	5,913	-20.5%	5,440,176	6,200,293	-12.3%
AD/CD CROSS RATES	0	0	0.0%	85	4	20.25	0	0	0.0%	233	422	-44.8%
AD/JY CROSS RATES	0	0	0.0%	1,272	294	3.33	0	0	0.0%	11,957	3,586	233.4%
AD/NE CROSS RATES	0	0	0.0%	29	44	-0.34	0	0	0.0%	147	187	-21.4%
BP/JY CROSS RATES	0	0	0.0%	334	284	0.18	0	0	0.0%	3,908	2,468	58.3%
BP/SF CROSS RATES	0	0	0.0%	159	49	2.24	0	0	0.0%	896	786	14.0%
CD/JY CROSS RATES	0	0	0.0%	9	29	-0.69	0	0	0.0%	171	339	-49.6%
EC/AD CROSS RATES	0	0	0.0%	556	386	0.44	0	0	0.0%	4,346	1,733	150.8%
EC/CD CROSS RATES	0	0	0.0%	201	438	-0.54	0	0	0.0%	2,192	1,408	55.7%
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%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Futures												
EFX/BP CROSS RATES	0	0	0.0%	39,744	29,499	0.35	0	0	0.0%	452,166	215,080	110.2%
EFX/JY CROSS RATES	0	0	0.0%	38,105	16,294	1.34	0	0	0.0%	636,056	147,311	331.8%
EFX/SF CROSS RATES	0	0	0.0%	17,697	20,147	-0.12	0	0	0.0%	268,913	154,945	73.6%
SF/JY CROSS RATES	0	0	0.0%	47	18	1.61	0	0	0.0%	543	372	46.0%
SKR/USD CROSS RATES	0	0	0.0%	1,169	69	15.94	0	104	-100.0%	7,872	604	1,203.3%
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%	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%	10	0	0.0%
HUNGARIAN FORINT (EC)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
POLISH ZLOTY (US)	0	21	-100.0%	0	3	-1	0	21	-100.0%	55	128	-57.0%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SHEKEL	0	0	0.0%	0	5	-1	0	0	0.0%	4	51	-92.2%
RMB USD	0	0	0.0%	1,622	204	6.95	0	0	0.0%	10,974	1,225	795.8%
RMB EURO	0	-	-	0	-	-	0	-	-	0	-	-
KOREAN WON	0	0	0.0%	66	17	2.88	0	0	0.0%	144	154	-6.5%
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%	171,954	139,678	0.23	0	0	0.0%	1,317,203	970,752	35.7%
E-MICRO GBP/USD	0	0	0.0%	30,346	44,123	-0.31	0	0	0.0%	258,936	228,939	13.1%
E-MICRO USD/CAD	0	0	0.0%	0	0	0	0	0	0.0%	20	1,134	-98.2%
E-MICRO USD/CHF	0	0	0.0%	0	2	-1	0	0	0.0%	0	743	-100.0%
E-MICRO USD/JPY	0	0	0.0%	5	50	-0.9	0	0	0.0%	73	10,096	-99.3%
E-MICRO AUD/USD	0	0	0.0%	47,020	21,357	1.2	0	0	0.0%	229,955	133,538	72.2%
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%	12,428	2,635	3.72	0	0	0.0%	124,601	31,284	298.3%
MICRO CHF/USD	0	0	0.0%	4,068	4,788	-0.15	0	0	0.0%	44,188	26,256	68.3%
EUR/USD REALIZED VOL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
MICRO CAD/USD	0	0	0.0%	5,196	4,043	0.29	0	0	0.0%	35,833	26,085	37.4%
INDIAN RUPEE	0	-	-	20,216	-	-	0	-	-	93,964	-	-
RMB JY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%

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FX Options												
AUSTRALIAN DOLLAR	16,282	10,763	51.3%	138,944	80,730	0.72	181,541	99,453	82.5%	853,135	531,622	60.5%
BRITISH POUND	30,858	6,051	410.0%	159,491	44,569	2.58	105,692	46,915	125.3%	817,711	279,644	192.4%
CANADIAN DOLLAR	12,478	5,319	134.6%	80,172	49,461	0.62	95,311	43,857	117.3%	515,435	357,452	44.2%
EURO FX	81,161	160,820	-49.5%	431,552	373,680	0.15	625,418	970,137	-35.5%	3,151,602	2,830,071	11.4%
JAPANESE YEN	35,979	11,453	214.1%	245,369	38,195	5.42	285,918	156,617	82.6%	2,187,304	591,292	269.9%
MEXICAN PESO	100	0	0.0%	0	0	0	480	0	0.0%	2,037	0	0.0%
NEW ZEALND DOLLAR	0	-	-	10	-	-	0	-	-	45	-	-
RUSSIAN RUBLE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
SWISS FRANC	538	240	124.2%	9,659	3,929	1.46	5,304	7,179	-26.1%	88,671	40,465	119.1%
EFX/BP CROSS RATES	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	2	-	-
EFX/SF CROSS RATES	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%
JAPANESE YEN (EU)	10	0	0.0%	3,138	107	28.33	16	0	0.0%	24,779	1,739	1,324.9%
EURO FX (EU)	4	13	-69.2%	4,617	5,071	-0.09	9	1,087	-99.2%	42,661	29,741	43.4%
SWISS FRANC (EU)	0	0	0.0%	779	144	4.41	0	0	0.0%	4,459	667	568.5%
CANADIAN DOLLAR (EU)	0	0	0.0%	1,531	1,703	-0.1	0	0	0.0%	8,728	11,819	-26.2%
BRITISH POUND (EU)	6	0	0.0%	4,157	959	3.33	13	302	-95.7%	15,544	3,303	370.6%
AUSTRALIAN DLR (EU)	0	0	0.0%	1,867	415	3.5	75	0	0.0%	7,314	1,296	464.4%
Commodities and Alternative Investments												
Futures												
CORN	107,933	237,192	-54.5%	4,600,383	6,393,299	-0.28	1,142,998	2,945,781	-61.2%	36,523,442	43,954,266	-16.9%
SOYBEAN	62,831	183,728	-65.8%	3,168,544	4,797,695	-0.34	524,774	1,730,086	-69.7%	24,882,750	29,154,040	-14.7%
SOYBEAN MEAL	38,703	79,687	-51.4%	1,807,628	1,682,378	0.07	312,680	707,421	-55.8%	11,032,997	10,012,367	10.2%
SOYBEAN OIL	33,435	82,417	-59.4%	1,823,719	2,254,310	-0.19	341,698	1,014,885	-66.3%	13,611,209	14,760,609	-7.8%
OATS	152	157	-3.2%	17,555	15,896	0.1	1,108	1,620	-31.6%	156,531	164,202	-4.7%
ROUGH RICE	150	459	-67.3%	15,605	18,425	-0.15	2,009	5,875	-65.8%	171,024	228,516	-25.2%
WHEAT	19,029	42,421	-55.1%	1,827,890	2,334,675	-0.22	201,965	363,868	-44.5%	15,312,847	16,827,104	-9.0%
MINI CORN	338	3,250	-89.6%	12,816	25,993	-0.51	5,009	33,364	-85.0%	114,402	142,399	-19.7%
MINI SOYBEAN	931	3,377	-72.4%	20,245	24,327	-0.17	9,207	79,403	-88.4%	160,718	163,842	-1.9%
MINI WHEAT	287	1,432	-80.0%	5,806	7,942	-0.27	1,201	7,080	-83.0%	48,190	56,579	-14.8%
LIVE CATTLE	130,241	236,576	-44.9%	890,247	1,054,171	-0.16	1,025,551	1,541,594	-33.5%	6,792,070	7,118,014	-4.6%
FEEDER CATTLE	13,287	21,898	-39.3%	114,783	187,512	-0.39	86,407	154,488	-44.1%	930,879	1,017,130	-8.5%
LEAN HOGS	128,388	187,179	-31.4%	945,882	889,650	0.06	858,453	1,312,081	-34.6%	6,111,851	5,841,800	4.6%

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CME Group Exchange Volume Comparison Report - Monthly

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Commodities and Alternative Investments												
Futures												
PORK BELLIES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
LUMBER	732	2,447	-70.1%	17,470	20,968	-0.17	6,897	18,584	-62.9%	154,273	164,004	-5.9%
WOOD PULP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
MILK	301	625	-51.8%	23,169	26,524	-0.13	3,509	4,330	-19.0%	164,494	172,042	-4.4%
MLK MID	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	702	178	2.94	0	0	0.0%	4,245	4,249	-0.1%
BUTTER CS	0	0	0.0%	2,052	868	1.36	0	0	0.0%	14,056	11,202	25.5%
CLASS IV MILK	208	3	6,833.3%	896	198	3.53	1,324	27	4,803.7%	4,331	1,142	279.2%
DRY WHEY	0	0	0.0%	1,015	637	0.59	0	0	0.0%	6,342	8,213	-22.8%
GSCI EXCESS RETURN FUT	0	0	0.0%	141	0	0	0	0	0.0%	321	601	-46.6%
GOLDMAN SACHS	4,432	3,843	15.3%	22,959	20,720	0.11	24,550	30,512	-19.5%	165,186	142,354	16.0%
ETHANOL	0	0	0.0%	26,367	32,851	-0.2	0	0	0.0%	213,668	183,412	16.5%
HDD WEATHER	0	0	0.0%	0	0	0	0	0	0.0%	787	1,163	-32.3%
CDD WEATHER	0	0	0.0%	27	340	-0.92	0	0	0.0%	598	565	5.8%
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	0	0	0	0	0.0%	100	121	-17.4%
HDD WEATHER EUROPEAN	0	0	0.0%	0	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%
CAT EURO SEASONAL STRIP	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%	18	10	0.8	0	0	0.0%	91	277	-67.1%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	4,810	3,623	0.33	0	0	0.0%	126,819	67,059	89.1%
COTTON	0	0	0.0%	22	1	21	0	0	0.0%	432	228	89.5%
COCOA TAS	0	0	0.0%	7	11	-0.36	0	0	0.0%	130	265	-50.9%
COFFEE	0	0	0.0%	44	10	3.4	0	0	0.0%	268	231	16.0%
SUGAR 11	0	0	0.0%	14	48	-0.71	0	0	0.0%	607	756	-19.7%
HARD WOOD PULP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	0	1	-1	0	0	0.0%	100	185	-45.9%
CASH-SETTLED CHEESE	0	0	0.0%	3,646	1,553	1.35	0	0	0.0%	19,093	20,105	-5.0%
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%

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Commodities and Alternative Investments Futures												
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	-	-
WHEAT HRW	2,626	-	-	337,796	-	-	8,679	-	-	1,852,773	-	-
	0	-	-	0	-	-	0	-	-	0	-	-
Commodities and Alternative Investments Options												
CORN	1,417,779	2,141,015	-33.8%	1,116,728	1,382,499	-0.19	8,426,423	11,084,179	-24.0%	5,779,615	5,446,120	6.1%
SOYBEAN	586,072	1,690,476	-65.3%	716,234	767,773	-0.07	4,065,922	7,871,628	-48.3%	4,100,026	3,050,185	34.4%
SOYBEAN MEAL	101,188	146,850	-31.1%	108,824	77,649	0.4	531,746	606,253	-12.3%	455,647	279,019	63.3%
SOYBEAN OIL	99,240	191,855	-48.3%	27,902	16,628	0.68	716,925	1,144,044	-37.3%	202,646	81,295	149.3%
SOYBEAN CRUSH	617	160	285.6%	0	0	0	2,052	573	258.1%	0	0	0.0%
OATS	1,834	1,487	23.3%	1,573	612	1.57	10,071	9,056	11.2%	8,815	4,198	110.0%
ROUGH RICE	683	677	0.9%	418	170	1.46	7,630	7,757	-1.6%	2,335	520	349.0%
WHEAT	179,635	371,344	-51.6%	195,753	248,582	-0.21	1,495,651	2,055,389	-27.2%	1,356,096	1,089,363	24.5%
LIVE CATTLE	78,859	133,715	-41.0%	124,865	126,814	-0.02	675,658	993,579	-32.0%	1,005,807	992,240	1.4%
FEEDER CATTLE	1,382	7,912	-82.5%	17,779	25,935	-0.31	11,657	44,185	-73.6%	116,348	112,541	3.4%
LEAN HOGS	32,117	59,174	-45.7%	106,392	105,209	0.01	234,375	324,604	-27.8%	664,934	564,851	17.7%
LUMBER	107	187	-42.8%	1,151	609	0.89	1,403	1,979	-29.1%	6,968	2,524	176.1%
MILK	11,102	26,189	-57.6%	7,122	4,331	0.64	107,228	142,193	-24.6%	48,570	27,140	79.0%
MLK MID	30	153	-80.4%	0	0	0	365	966	-62.2%	0	0	0.0%
NFD MILK	486	100	386.0%	0	0	0	2,350	1,979	18.7%	0	0	0.0%
BUTTER CS	488	542	-10.0%	0	0	0	9,632	3,762	156.0%	71	0	0.0%
CLASS IV MILK	1,828	0	0.0%	20	0	0	6,654	1,871	255.6%	175	45	288.9%
DRY WHEY	210	113	85.8%	0	0	0	1,905	947	101.2%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0	16	0	0.0%	0	0	0.0%
CDD WEATHER	20	25	-20.0%	0	0	0	80	30	166.7%	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	60	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%

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Commodities and Alternative Investments Options												
SBIN M HURR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%
CORN NEARBY+2 CAL SPRD	20,951	6,980	200.2%	5	1	4	121,468	47,650	154.9%	49	13	276.9%
SOYBN NEARBY+2 CAL SPRD	2,071	0	0.0%	0	0	0	4,124	675	511.0%	0	0	0.0%
WHEAT NEARBY+2 CAL SPRD	2,530	3,215	-21.3%	0	10	-1	16,274	35,957	-54.7%	31	484	-93.6%
JULY-DEC CORN CAL SPRD	0	0	0.0%	0	0	0	89,094	97,460	-8.6%	161	184	-12.5%
DEC-JULY WHEAT CAL SPRD	0	725	-100.0%	0	0	0	0	725	-100.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0	58,685	93,792	-37.4%	0	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0	6,747	5,235	28.9%	94	365	-74.2%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0	673	2,534	-73.4%	2	5	-60.0%
NOV-NOV SOYBEAN CAL SPRI	16	0	0.0%	0	0	0	16	52	-69.2%	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	100	0	0.0%	0	0	0	115	0	0.0%	0	0	0.0%
LV CATL CSO	0	55	-100.0%	0	0	0	856	1,780	-51.9%	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 SPRI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0	460	50	820.0%	0	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	81	-100.0%	0	0	0	0	1,071	-100.0%	0	0	0.0%
SOY OIL NEARBY+2 CAL SPRD	190	265	-28.3%	0	0	0	1,294	2,619	-50.6%	0	0	0.0%
CASH-SETTLED CHEESE	3,750	1,290	190.7%	23	0	0	17,275	7,460	131.6%	708	251	182.1%
DEC-JULY CORN CAL SPRD	272	506	-46.2%	0	5	-1	372	531	-29.9%	0	10	-100.0%
WHEAT-CORN IC SO	210	0	0.0%	0	0	0	440	140	214.3%	0	0	0.0%
DEC-DEC CORN CAL SPRD	192	458	-58.1%	0	0	0	412	2,353	-82.5%	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	120	-100.0%	0	0	0	0	131	-100.0%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPRI	343	935	-63.3%	0	0	0	363	1,831	-80.2%	0	0	0.0%
LN HOGS CSO	117	35	234.3%	0	0	0	117	180	-35.0%	0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	0	0	0	135	-100.0%	0	0	0.0%
MAY-NOV SOYBEAN CAL SPRI	0	-	-	0	-	-	80	-	-	0	-	-
WHEAT HRW	10,870	-	-	8,867	-	-	32,341	-	-	33,701	-	-

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TOTAL FUTURES GROUP												
Interest Rate Futures	629,769	481,466	30.8%	81,323,399	62,067,268	31.0%	9,324,487	7,016,047	32.9%	699,443,877	587,430,692	19.1%
Equity Index Futures	80,909	133,336	-39.3%	37,633,913	47,015,310	-20.0%	1,834,525	2,220,301	-17.4%	344,450,917	351,862,897	-2.1%
Metals Futures	103,161	109,546	-5.8%	6,826,245	5,501,546	24.1%	785,071	871,988	-10.0%	50,395,661	44,801,626	12.5%
Energy Futures	71,045	106,820	-33.5%	26,733,554	22,956,084	16.5%	499,941	926,436	-46.0%	177,039,149	177,274,464	-0.1%
FX Futures	13,128	8,579	53.0%	16,166,543	15,676,979	3.1%	217,745	372,336	-41.5%	131,650,158	117,478,620	12.1%
Commodities and Alternative Inve	544,004	1,086,691	-49.9%	15,692,258	19,794,814	-20.7%	4,558,019	9,950,999	-54.2%	118,577,674	130,219,542	-8.9%
TOTAL FUTURES	1,442,016	1,926,438	-25.1%	184,375,912	173,012,001	6.6%	17,219,788	21,358,107	-19.4%	1,521,557,436	1,409,067,841	8.0%
TOTAL OPTIONS GROUP												
Equity Index Options	650,447	687,261	-5.4%	6,122,780	4,222,868	45.0%	5,605,944	5,153,742	8.8%	44,846,978	26,719,117	67.8%
Interest Rate Options	16,487,955	13,063,150	26.2%	6,891,115	3,708,556	85.8%	99,935,268	113,501,156	-12.0%	51,969,378	32,225,719	61.3%
Metals Options	295,391	284,102	4.0%	514,321	350,501	46.7%	2,412,315	2,361,592	2.1%	4,529,445	2,960,631	53.0%
Energy Options	943,614	1,129,057	-16.4%	1,767,074	1,012,780	74.5%	5,128,625	8,324,317	-38.4%	10,552,651	7,384,186	42.9%
FX Options	177,416	194,659	-8.9%	1,081,286	598,963	80.5%	1,299,777	1,325,607	-1.9%	7,719,427	4,679,111	65.0%
Commodities and Alternative Inve	2,555,289	4,786,639	-46.6%	2,433,656	2,756,827	-11.7%	16,659,009	24,597,335	-32.3%	13,782,799	11,651,353	18.3%
TOTAL OPTIONS	21,110,112	20,144,868	4.8%	18,810,232	12,650,495	48.7%	131,040,938	155,263,749	-15.6%	133,400,678	85,620,117	55.8%
TOTAL COMBINED												
Interest Rate	17,117,724	13,544,616	26.4%	88,214,514	65,775,824	34.1%	109,259,755	120,517,203	-9.3%	751,413,255	619,656,411	21.3%
Equity Index	731,356	820,597	-10.9%	43,756,693	51,238,178	-14.6%	7,440,469	7,374,043	0.9%	389,297,895	378,582,014	2.8%
Metals	398,552	393,648	1.2%	7,340,566	5,852,047	25.4%	3,197,386	3,233,580	-1.1%	54,925,106	47,762,257	15.0%
Energy	1,014,659	1,235,877	-17.9%	28,500,628	23,968,864	18.9%	5,628,566	9,250,753	-39.2%	187,591,800	184,658,650	1.6%
FX	190,544	203,238	-6.2%	17,247,829	16,275,942	6.0%	1,517,522	1,697,943	-10.6%	139,369,585	122,157,731	14.1%
Commodities and Alternative Inve	3,099,293	5,873,330	-47.2%	18,125,914	22,551,641	-19.6%	21,217,028	34,548,334	-38.6%	132,360,473	141,870,895	-6.7%
GRAND TOTAL	22,552,128	22,071,306	2.2%	203,186,144	185,662,496	9.4%	148,260,726	176,621,856	-16.1%	1,654,958,114	1,494,687,958	10.7%

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