



## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Interest Rate Futures</b>					
30-YR BOND	537,742	984,935	-45.4%	524,097	2.6%
10-YR NOTE	2,847,902	2,753,371	3.4%	2,929,691	-2.8%
5-YR NOTE	2,429,868	2,192,905	10.8%	2,373,024	2.4%
2-YR NOTE	1,257,738	1,377,298	-8.7%	1,353,809	-7.1%
FED FUND	937,457	544,115	72.3%	929,135	0.9%
10-YR SWAP	0	0	-	0	-
5-YR SWAP	0	0	-	0	-
EUROYEN	0	0	-	0	-
EURODOLLARS	12,273,241	12,988,737	-5.5%	11,757,591	4.4%
5-YR SWAP RATE	35,421	45,068	-21.4%	35,237	0.5%
2-YR SWAP RATE	4,038	8,605	-53.1%	2,703	49.4%
10-YR SWAP RATE	54,015	56,212	-3.9%	51,580	4.7%
EMINI ED	0	0	-	0	-
30-YR SWAP	0	0	-	0	-
1-MONTH EURODOLLAR	8,584	3,383	153.7%	12,627	-32.0%
ULTRA T-BOND	624,251	551,840	13.1%	615,992	1.3%
30-YR SWAP RATE	849	3,776	-77.5%	988	-14.1%
EURO BONDS	0	0	-	0	-
3YR BUNDLE	0	0	-	0	-
EURO 5YR BUNDLE	0	0	-	0	-
2YR BUNDLE	0	0	-	0	-
<b>Interest Rate Options</b>					
30-YR BOND	433,412	373,971	15.9%	464,444	-6.7%
10-YR NOTE	2,004,409	2,227,747	-10.0%	1,999,291	0.3%
5-YR NOTE	552,125	932,602	-40.8%	680,259	-18.8%
2-YR NOTE	102,773	82,057	25.2%	225,309	-54.4%
FED FUND	56,449	12,428	354.2%	111,153	-49.2%
FLEX 30-YR BOND	0	0	-	0	-
FLEX 10-YR NOTE	0	0	-	0	-
EURODOLLARS	19,955,173	12,853,496	55.3%	18,839,343	5.9%
EURO MIDCURVE	9,849,383	14,992,154	-34.3%	8,858,636	11.2%
ULTRA T-BOND	6,490	2,035	218.9%	4,565	42.2%

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<b>Equity Index Futures</b>					
\$25 DJ	0	0	0.0%	0	-
DJIA	0	5,975	-100.0%	0	-
MINI \$5 DOW	86,601	127,615	-32.1%	94,172	-8.0%
E-MINI S&P500	3,121,098	3,083,035	1.2%	2,709,885	15.2%
S&P 500	158,802	164,583	-3.5%	109,403	45.2%
S&P 600 SMALLCAP EMINI	0	1	-100.0%	0	-
E-MINI MIDCAP	85,017	89,961	-5.5%	80,633	5.4%
S&P 400 MIDCAP	0	835	-100.0%	0	-
S&P 500 GROWTH	34	50	-32.0%	33	3.0%
S&P 500/VALUE	30	96	-68.8%	30	0.0%
E-MINI NASDAQ 100	302,908	371,389	-18.4%	357,310	-15.2%
NASDAQ	0	7,001	-100.0%	0	-
NIKKEI 225 (\$) STOCK	51,739	62,676	-17.5%	54,949	-5.8%
NIKKEI 225 (YEN) STOCK	122,685	85,746	43.1%	120,154	2.1%
DJ US REAL ESTATE	5,950	5,313	12.0%	5,045	17.9%
NASDAQ BIOTECH	202	100	102.0%	202	0.0%
E-MICRO NIFTY	23	0	-	0	-
S&P CONSUMER DSCRTNRY SE	8,127	1,643	394.6%	8,450	-3.8%
S&P HEALTH CARE SECTOR	3,978	3,740	6.4%	3,666	8.5%
S&P UTILITIES SECTOR	3,818	1,727	121.1%	2,348	62.6%
S&P CONSUMER STAPLES SECT	14,370	5,427	164.8%	13,602	5.6%
S&P TECHNOLOGY SECTOR	4,923	2,595	89.7%	4,623	6.5%
S&P INDUSTRIAL SECTOR	2,057	3,288	-37.4%	1,507	36.5%
S&P FINANCIAL SECTOR	4,103	2,354	74.3%	4,395	-6.6%
S&P ENERGY SECTOR	2,019	1,288	56.8%	1,871	7.9%
S&P MATERIALS SECTOR	1,265	852	48.5%	1,031	22.7%
IBOVESPA INDEX	73	15	386.7%	29	151.7%
<b>Equity Index Options</b>					
DJIA	0	212	-100.0%	0	-
MINI \$5 DOW	21,862	23,530	-7.1%	12,777	71.1%
E-MINI S&P500	3,201,347	2,761,375	15.9%	3,028,603	5.7%
S&P 500	611,828	437,638	39.8%	675,473	-9.4%
E-MINI MIDCAP	0	132	-100.0%	1	-100.0%
E-MINI NASDAQ 100	48,714	112,058	-56.5%	43,346	12.4%
NASDAQ	0	42	-100.0%	0	-
EOM S&P 500	34,474	3,753	818.6%	20,330	69.6%
EOM EMINI S&P	244,476	148,715	64.4%	236,093	3.6%
EOW2 EMINI S&P 500	178,276	88,585	101.2%	99,876	78.5%
EOW2 S&P 500	3,836	9,248	-58.5%	18,247	-79.0%
EOW1 EMINI S&P 500	371,311	369,788	0.4%	377,128	-1.5%
EOW1 S&P 500	19,411	35,755	-45.7%	22,154	-12.4%
EOW4 EMINI S&P 500	27,943	50,880	-45.1%	50,658	-44.8%

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<b>Metals Futures</b>					
COMEX COPPER	158,185	136,754	15.7%	173,390	-8.8%
URANIUM	4,554	6,527	-30.2%	4,620	-1.4%
COMEX MINY COPPER	133	104	27.9%	135	-1.5%
COMEX MINY GOLD	1,220	628	94.3%	1,180	3.4%
COMEX GOLD	414,364	366,161	13.2%	437,014	-5.2%
COMEX SILVER	157,520	161,839	-2.7%	186,246	-15.4%
COMEX MINY SILVER	84	119	-29.4%	136	-38.2%
E-MINI SILVER	0	0	-	0	-
NYMEX PLATINUM	70,147	63,353	10.7%	79,120	-11.3%
NYMEX HOT ROLLED STEEL	20,548	10,475	96.2%	19,944	3.0%
PALLADIUM	28,642	44,283	-35.3%	37,986	-24.6%
E-MICRO GOLD	1,807	1,383	30.7%	1,942	-7.0%
NYMEX IRON ORE FUTURES	17,876	5,286	238.2%	17,845	0.2%
IRON ORE CHINA	0	0	-	0	-
SILVER	1,941	693	180.1%	3,039	-36.1%
COPPER	4,317	4,143	4.2%	3,785	14.1%
FERROUS PRODUCTS	300	45	566.7%	375	-20.0%
IRON ORE	970	0	-	1,330	-27.1%
Aluminium MW Trans Prem Platts	19,335	1,924	904.9%	16,647	16.1%
GOLD	9	0	-	6	50.0%
ALUMINUM	122	342	-64.3%	124	-1.6%
LNDN ZINC	177	0	-	61	190.2%
<b>Metals Options</b>					
COMEX COPPER	2,063	2,777	-25.7%	2,170	-4.9%
COMEX GOLD	1,359,187	1,441,665	-5.7%	1,325,471	2.5%
COMEX SILVER	148,064	210,879	-29.8%	164,289	-9.9%
NYMEX PLATINUM	4,569	26,627	-82.8%	5,122	-10.8%
NYMEX HOT ROLLED STEEL	0	0	-	0	-
PALLADIUM	4,293	14,150	-69.7%	5,657	-24.1%
IRON ORE CHINA	37,735	4,308	775.9%	39,036	-3.3%
SHORT TERM	0	0	-	0	-
SHORT TERM GOLD	0	0	-	0	-
SILVER	0	130	-100.0%	0	0.0%
COPPER	0	0	-	0	-
GOLD	274	405	-32.3%	172	59.3%
<b>Energy Futures</b>					
ETHANOL FWD	168	1,873	-91.0%	250	-32.8%
HUSTN SHIP CHNL PIPE SWP	4,073	0	-	4,073	0.0%
NATURAL GAS PHY	926,227	979,994	-5.5%	973,490	-4.9%
SOUTHERN NAT LA NAT GAS	1,840	0	-	2,460	-25.2%
COLUMBIA GULF MAIN NAT G	0	0	-	0	-
RBOB GASOLINE BALMO CLNDR	545	911	-40.2%	932	-41.5%
GASOLINE UP-DOWN BALMO SW	0	125	-100.0%	350	-100.0%
FUEL OIL (PLATS) CAR CN	63	27	133.3%	75	-16.0%
FUEL OIL (PLATS) CAR CM	164	78	110.3%	81	102.5%
FAME 0 BIODIESEL FOB RTDM S	0	0	-	0	-

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<b>Energy Futures</b>					
SINGAPORE MOGAS 92 UNLEAD	8,929	22,994	-61.2%	9,725	-8.2%
ETHANOL T2 FOB ROTT INCL DU	3,888	2,486	56.4%	4,688	-17.1%
SINGAPORE MOGAS 92 UNLEAD	50	377	-86.7%	100	-50.0%
JET AV FUEL (P) CAR FM ICE GA	91	55	65.5%	127	-28.3%
NY JET FUEL (PLATTS) HEAT OIL	170	3,985	-95.7%	225	-24.4%
PROPANE NON-LDH MB (OPIS) B	100	0	-	25	300.0%
PROPANE NON-LDH MT. BEL (OF	16,576	3,703	347.6%	17,372	-4.6%
N ILLINOIS HUB DAILY	0	0	-	0	-
CINERGY HUB PEAK MONTH	866	2,248	-61.5%	900	-3.8%
NO 2 UP-DOWN SPREAD CALEN	392	0	-	317	23.7%
CIN HUB 5MW D AH O PK	317,208	283,176	12.0%	276,776	14.6%
NY 3.0% FUEL OIL (PLATTS	875	315	177.8%	800	9.4%
ARGUS LLS VS. WTI (ARG) T	11,387	4,498	153.2%	10,997	3.5%
TRANSCO ZONE 1 NG BASIS	122	0	-	184	-33.7%
SOUTH STAR TEX OKLHM KNS	2,086	1,377	51.5%	2,237	-6.8%
NYISO ZONE A 5MW D AH PK	21,874	41,086	-46.8%	24,190	-9.6%
NEPOOL MAINE 5MW D AH PK	0	0	-	0	-
NEPOOL INTR HUB 5MW D AH	340,404	366,199	-7.0%	311,093	9.4%
PJM COMED 5MW D AH O PK	88,427	98,246	-10.0%	94,443	-6.4%
NYISO ZONE A 5MW D AH O P	422,049	643,090	-34.4%	449,137	-6.0%
NEPOOL MAINE 5MW D AH O E	0	0	-	0	-
CHICAGO UNL GAS PL VS RBO	171	60	185.0%	202	-15.3%
PREMIUM UNLEAD 10PPM FOB	113	208	-45.7%	88	28.4%
NEW YORK 0.3% FUEL OIL HI	0	0	-	0	-
GASOIL 10P CRG CIF NW VS	0	5	-100.0%	10	-100.0%
GASOIL 0.1 RDAM BRGS VS I	67	314	-78.7%	66	1.5%
PJM WESTHDA PEAK	72,880	88,314	-17.5%	74,173	-1.7%
PJM PEPDA DA PEAK	0	0	-	0	-
PJM DPL DA PEAK	0	0	-	0	-
PJM DAYTON DA PEAK	12,307	21,573	-43.0%	13,420	-8.3%
PJM WESTH DA OFF-PEAK	1,305,490	1,557,612	-16.2%	1,305,890	0.0%
PJM PPL DA OFF-PEAK	41,313	59,769	-30.9%	21,177	95.1%
PJM AECO DA OFF-PEAK	97,112	229,048	-57.6%	102,376	-5.1%
ULSD 10PPM CIF MED BALMO	0	0	-	0	-
GASOIL 0.1CIF MED VS ICE	31	104	-70.2%	41	-24.4%
GASOIL 0.1 CIF VS ICE GAS	0	0	-	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	1,341	2,032	-34.0%	1,546	-13.3%
HENRY HUB SWING FUTURE	1,200	0	-	0	-
GASOIL 0.1 CIF MED BALMO	0	0	-	0	-
BRENT BALMO SWAP	344	200	72.0%	420	-18.1%
TENNESSEE 500 LEG NG INDE	0	736	-100.0%	0	-
PJM PECO ZONE5MW PEAK CAL	632	512	23.4%	908	-30.4%
MISO 5MW OFF PEAK	0	0	-	0	-
MISO 5MW PEAK	0	0	-	0	-
NY ULSD (ARGUS) VS HEATING	8,573	7,584	13.0%	8,764	-2.2%
NY JET FUEL (ARGUS) VS HEATI	0	100	-100.0%	0	-
N ROCKIES PIPE SWAP	991	3,364	-70.5%	991	0.0%
CARBON EUA EMISSIONS EURO	0	0	-	0	-
GASOIL MINI CALENDAR SWAP	1,156	683	69.3%	1,193	-3.1%
BRENT OIL LAST DAY	170,840	121,113	41.1%	148,427	15.1%

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<b>Energy Futures</b>					
SAN JUAN PIPE SWAP	0	336	-100.0%	0	-
SINGAPORE GASOIL BALMO	350	100	250.0%	225	55.6%
EUROPEAN NAPHTHA BALMO	60	172	-65.1%	60	0.0%
EURO 3.5% FUEL OIL RDAM B	782	152	414.5%	385	103.1%
LLS (ARGUS) CALENDAR SWAP	0	500	-100.0%	0	-
LA CARB DIESEL (OPIS) SWA	1,154	1,082	6.7%	1,642	-29.7%
JET UP-DOWN(ARGUS) SWAP	0	0	-	0	-
GASOLINE UP-DOWN (ARGUS)	0	100	-100.0%	0	-
GULF COAST ULSD CALENDAR	5,909	5,643	4.7%	6,121	-3.5%
CENTERPOINT EAST INDEX	341	0	-	341	0.0%
CENTERPOINT BASIS SWAP	16,224	1,099	1,376.3%	16,968	-4.4%
WTI-BRENT CALENDAR SWAP	124,463	132,145	-5.8%	128,186	-2.9%
EURO GASOIL 10PPM VS ICE	222	873	-74.6%	229	-3.1%
BRENT CALENDAR SWAP	27,826	36,757	-24.3%	28,588	-2.7%
MINY HTG OIL	1	1	0.0%	1	0.0%
FUELOIL SWAP:CARGOES VS.B	1,929	3,015	-36.0%	2,077	-7.1%
MICHIGAN HUB PEAK MONTH S	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	0	0	-	0	-
DOMINION TRAN INC - APP I	0	0	-	0	-
TENNESSEE ZONE 0 BASIS SW	0	0	-	0	-
PJM OFF-PEAK LMP SWAP FUT	5,886	9,689	-39.3%	5,956	-1.2%
AEP-DAYTON HUB OFF-PEAK M	2,914	4,858	-40.0%	3,144	-7.3%
AEP-DAYTON HUB DAILY	0	0	-	0	-
EASTERN RAIL DELIVERY CSX	4,092	4,877	-16.1%	3,999	2.3%
HTG OIL	222	85	161.2%	120	85.0%
EUROPE 3.5% FUEL OIL MED	42	531	-92.1%	74	-43.2%
WAHA INDEX SWAP FUTURE	0	0	-	0	-
HEATING OIL PHY	419,647	357,984	17.2%	403,237	4.1%
PJM MONTHLY	13,254	20,643	-35.8%	13,548	-2.2%
NY HARBOR HEAT OIL SWP	19,387	14,739	31.5%	20,067	-3.4%
TCO BASIS SWAP	60,337	77,049	-21.7%	63,864	-5.5%
DOMINION TRANSMISSION INC	21,767	19,695	10.5%	21,493	1.3%
NYISO A	7,364	10,815	-31.9%	7,870	-6.4%
MINY NATURAL GAS	1,346	2,063	-34.8%	1,563	-13.9%
TRANSCO ZONE 6 BASIS SWAP	3,713	2,028	83.1%	4,540	-18.2%
NYH NO 2 CRACK SPREAD CAL	14,674	28,875	-49.2%	15,419	-4.8%
JAPAN C&F NAPHTHA CRACK S	1,283	400	220.8%	291	340.9%
PERMIAN BASIS SWAP	6,360	3,366	88.9%	5,618	13.2%
NY HARBOR RESIDUAL FUEL 1	5,351	5,681	-5.8%	4,412	21.3%
GULF COAST NO.6 FUEL OIL	73,064	46,774	56.2%	77,861	-6.2%
NGPL MID-CONTINENT	40,414	19,431	108.0%	40,000	1.0%
NYISO J	6,877	6,190	11.1%	7,029	-2.2%
NYISO G	2,055	4,323	-52.5%	2,377	-13.5%
ARGUS PROPAN(SAUDI ARAMC	324	664	-51.2%	328	-1.2%
JAPAN NAPHTHA BALMO SWAP	20	37	-45.9%	0	-
EUROPE JET KERO NWE CALSW	74	71	4.2%	92	-19.6%
JET CIF NWE VS ICE	502	453	10.8%	571	-12.1%
RBOB PHY	360,879	260,546	38.5%	357,228	1.0%
RBOB GAS	599	765	-21.7%	524	14.3%
GASOIL 0.1 CIF NWE VS ISE	74	42	76.2%	111	-33.3%
NY1% VS GC SPREAD SWAP	4,605	5,733	-19.7%	5,403	-14.8%

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<b>Energy Futures</b>					
GULF COAST 3% FUEL OIL BA	1,007	627	60.6%	859	17.2%
EUROPE 3.5% FUEL OIL RDAM	10,482	11,011	-4.8%	10,767	-2.6%
FUEL OIL NWE CRACK VS ICE	303	2,179	-86.1%	318	-4.7%
DIESEL 10P BRG FOB RDM VS	0	0	-	0	-
ARGUS BIODIESEL RME FOB R	0	0	-	0	-
TRANSCO ZONE 6 INDEX	0	0	-	0	-
SONAT BASIS SWAP FUTURE	9,540	1,704	459.9%	7,930	20.3%
PANHANDLE BASIS SWAP FUTU	55,064	21,435	156.9%	53,866	2.2%
NGPL MIDCONTINENT INDEX	120	0	-	0	-
DUBAI CRUDE OIL CALENDAR	7,580	5,593	35.5%	7,566	0.2%
CRUDE OIL PHY	1,732,154	1,560,119	11.0%	1,725,100	0.4%
CINERGY HUB OFF-PEAK MONT	878	1,746	-49.7%	792	10.9%
TEXAS GAS ZONE SL BASIS S	0	0	-	0	-
ANR LOUISIANA BASIS SWAP	610	0	-	920	-33.7%
TRANSCO ZONE4 BASIS SWAP	46,446	7,486	520.4%	49,087	-5.4%
FLORIDA GAS ZONE3 BASIS S	4,996	1,427	250.1%	6,910	-27.7%
SINGAPORE NAPHTHA SWAP	0	50	-100.0%	50	-100.0%
SINGAPORE JET KEROSENE SW	2,934	5,476	-46.4%	3,037	-3.4%
SINGAPORE 380CST FUEL OIL	8,089	4,265	89.7%	8,129	-0.5%
AEP-DAYTON HUB MTHLY	2,556	4,989	-48.8%	2,692	-5.1%
N ILLINOIS HUB MTHLY	1,078	2,771	-61.1%	1,176	-8.3%
ISO NEW ENGLAND OFF-PEAK	924	2,500	-63.0%	984	-6.1%
NYISO G OFF-PEAK	712	1,594	-55.3%	814	-12.5%
NYISO A OFF-PEAK	2,470	4,262	-42.0%	2,676	-7.7%
TC2 ROTTERDAM TO USAC 37K	0	115	-100.0%	0	-
TD5 WEST AFRICA TO USAC 1	0	0	-	0	-
EUROPE DATED BRENT SWAP	11,573	7,629	51.7%	3,496	231.0%
WESTERN RAIL DELIVERY PRB	4,308	5,685	-24.2%	4,598	-6.3%
NATURAL GAS PEN SWP	416,876	647,906	-35.7%	457,120	-8.8%
SINGAPORE GASOIL VS ICE	4,230	14,158	-70.1%	4,805	-12.0%
JET BARGES VS ICE GASOIL	15	0	-	15	0.0%
SOCAL PIPE SWAP	488	1,948	-74.9%	612	-20.3%
SINGAPORE 180CST BALMO	45	15	200.0%	95	-52.6%
MONT BELVIEU LDH PROPANE 5	72,496	46,914	54.5%	71,043	2.0%
MONT BELVIEU ETHANE 5 DECI	21,063	10,358	103.4%	19,178	9.8%
MONT BELVIEU NORMAL BUTAN	28,926	21,271	36.0%	28,859	0.2%
WAHA BASIS	15,908	9,324	70.6%	11,935	33.3%
PREM UNL GAS 10PPM RDAM F	49	31	58.1%	59	-16.9%
PREM UNL GAS 10PPM RDAM F	10	0	-	0	-
HENRY HUB SWAP	1,646,341	1,875,217	-12.2%	1,655,563	-0.6%
HENRY HUB BASIS SWAP	51,226	34,030	50.5%	55,942	-8.4%
CHICAGO BASIS SWAP	0	0	-	0	-
CHICAGO ETHANOL SWAP	51,286	40,067	28.0%	55,108	-6.9%
PJM WESTH RT OFF-PEAK	2,872,024	3,366,419	-14.7%	2,891,201	-0.7%
PJM JCPL DA OFF-PEAK	94,000	142,605	-34.1%	101,520	-7.4%
PJM DAYTON DA OFF-PEAK	134,430	367,023	-63.4%	155,166	-13.4%
PJM AD HUB 5MW REAL TIME	1,260,210	1,819,752	-30.7%	1,237,610	1.8%
NEPOOL SE MASS 5MW D AH P	106	256	-58.6%	129	-17.8%
ISO NEW ENGLAND PK LMP	1,159	3,617	-68.0%	1,266	-8.5%
CRUDE OIL	19,149	23,716	-19.3%	17,978	6.5%
EUROPEAN NAPHTHA CRACK SP	13,581	20,047	-32.3%	13,708	-0.9%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
GASOIL CRACK SPREAD CALEN	12,579	10,170	23.7%	13,110	-4.1%
ICE BRENT DUBAI SWAP	1,305	2,097	-37.8%	1,395	-6.5%
BRENT FINANCIAL FUTURES	8,760	14,606	-40.0%	8,821	-0.7%
NGPL TEXOK SWING SWAP	0	0	-	0	-
GASOIL CALENDAR SWAP	88	341	-74.2%	93	-5.4%
EURO 3.5% FUEL OIL SPREAD	1,857	594	212.6%	2,207	-15.9%
MICHIGAN HUB OFF-PEAK MON	0	0	-	0	-
NYMEX ALUMINUM FUTURES	1,533	0	-	0	-
NY HARBOR RESIDUAL FUEL C	0	0	-	0	-
LOS ANGELES CARB GASOLINE	0	0	-	0	-
GULF COAST JET VS NYM 2 H	39,751	39,395	0.9%	38,959	2.0%
SOCAL BASIS SWAP	848	3,640	-76.7%	1,224	-30.7%
SAN JUAN BASIS SWAP	10,823	786	1,277.0%	10,597	2.1%
EUROPE 1% FUEL OIL RDAM C	80	140	-42.9%	80	0.0%
GULF COAST GASOLINE CLNDR	2,215	1,315	68.4%	1,721	28.7%
Transco Zone 3 Basis	10,406	11,272	-7.7%	9,860	5.5%
Tetco STX Basis	2,747	16	17,068.8%	2,964	-7.3%
COLUMBIA GULF ONSHORE	29,783	27,403	8.7%	29,783	0.0%
PJM DAILY	0	0	-	0	-
CIG BASIS	15,647	7,098	120.4%	14,863	5.3%
NORTHEN NATURAL GAS VENTL	4,577	1,722	165.8%	5,194	-11.9%
PGE&E CITYGATE	0	496	-100.0%	0	-
TEXAS EASTERN ZONE M-3 BA	14,076	7,605	85.1%	14,957	-5.9%
MICHIGAN BASIS	4,280	2,672	60.2%	3,124	37.0%
ANR OKLAHOMA	6,726	12,038	-44.1%	7,753	-13.2%
LA JET FUEL VS NYM NO 2 H	155	335	-53.7%	130	19.2%
RBOB UP-DOWN CALENDAR SW	21,465	20,234	6.1%	21,170	1.4%
RBOB CALENDAR SWAP	19,042	22,750	-16.3%	17,296	10.1%
MINY RBOB GAS	0	0	0.0%	0	-
GAS EURO-BOB OXY NWE BARG	6,574	5,059	29.9%	7,064	-6.9%
GAS EURO-BOB OXY NWE BARG	35,198	35,514	-0.9%	36,019	-2.3%
PETRO OUTRIGHT EURO	15,340	18,478	-17.0%	14,532	5.6%
DATED BRENT (PLATTS) DAILY S	0	0	-	0	-
OPIS PHYSICAL NATURAL GASO	0	0	-	0	-
OPIS PHYSICAL NORMAL BUTAN	0	0	-	0	-
LA CARBOB GASOLINE(OPIS)S	400	850	-52.9%	675	-40.7%
EURO PROPANE CIF ARA SWA	785	777	1.0%	924	-15.0%
GASOIL BULLET SWAP	0	0	-	0	-
NEW YORK ETHANOL SWAP	2,385	1,570	51.9%	2,915	-18.2%
LA CARB DIESEL (OPIS)	79	10	690.0%	80	-1.3%
DEMARC INDEX FUTURE	0	0	-	0	-
WTI CALENDAR	141,385	152,775	-7.5%	144,775	-2.3%
APPALACHIAN COAL (PHY)	334	1,194	-72.0%	434	-23.0%
NEW ENGLAND HUB PEAK DAIL	1,743	0	-	0	-
HOUSTON SHIP CHANNEL INDE	0	0	-	0	-
NORTHEN NATURAL GAS DEMA	2,733	968	182.3%	1,669	63.8%
TENNESSEE 500 LEG BASIS S	2,806	244	1,050.0%	3,054	-8.1%
EAST/WEST FUEL OIL SPREAD	1,321	1,909	-30.8%	1,412	-6.4%
NYISO J OFF-PEAK	1,294	944	37.1%	1,434	-9.8%
TC5 RAS TANURA TO YOKOHAM	0	30	-100.0%	0	-
WTI-BRENT BULLET SWAP	15	1,105	-98.6%	20	-25.0%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
EURO GASOIL 10 CAL SWAP	0	0	-	0	-
HENRY HUB INDEX SWAP FUTU	28,044	25,200	11.3%	29,011	-3.3%
Sumas Basis Swap	9,586	6,192	54.8%	9,864	-2.8%
RBOB CRACK SPREAD	3,375	9,835	-65.7%	3,768	-10.4%
CIN HUB 5MW D AH PK	18,880	19,539	-3.4%	18,894	-0.1%
TEXAS GAS ZONE1 NG BASIS	17,180	3,150	445.4%	17,492	-1.8%
SINGAPORE GASOIL SWAP	4,247	8,481	-49.9%	4,760	-10.8%
GULF COAST JET FUEL CLNDR	1,558	2,452	-36.5%	1,810	-13.9%
ULSD 10PPM CIF MED VS ICE	190	229	-17.0%	180	5.6%
PJM BGE DA OFF-PEAK	17,968	46,152	-61.1%	18,344	-2.0%
SINGAPORE 380CST BALMO	82	10	720.0%	296	-72.3%
LTD NAT GAS	379,234	438,083	-13.4%	390,637	-2.9%
NORTHWEST ROCKIES BASIS S	38,766	10,951	254.0%	30,846	25.7%
ULSD UP-DOWN(ARGUS) SWAP	0	0	-	0	-
SING FUEL	0	0	-	5	-100.0%
CIN HUB 5MW REAL TIME O P	538,552	440,448	22.3%	464,784	15.9%
NYISO ZONE C 5MW D AH PK	1,487	2,528	-41.2%	1,533	-3.0%
NEPOOL NE MASS 5MW D AH O	9,948	38,426	-74.1%	13,332	-25.4%
NEPOOL NE MASS 5MW D AH P	529	2,084	-74.6%	1,081	-51.1%
NEPOOL SE MASS 5MW D AH O	1,977	4,664	-57.6%	2,353	-16.0%
NEPOOL CNCTCT 5MW D AH O	8,650	4,696	84.2%	9,402	-8.0%
NEPOOL CONECTIC 5MW D AH	466	466	0.0%	512	-9.0%
NEPOOL W CNT MASS 5MW D A	36,704	42,047	-12.7%	41,216	-10.9%
PJM COMED 5MW D AH PK	4,776	5,365	-11.0%	5,144	-7.2%
NYISO ZONE J 5MW D AH O P	95,264	211,349	-54.9%	100,350	-5.1%
NYISO ZONE J 5MW D AH PK	8,722	14,050	-37.9%	10,073	-13.4%
PJM NI HUB 5MW REAL TIME	856,539	913,510	-6.2%	675,559	26.8%
NYISO ZONE C 5MW D AH O P	27,474	44,710	-38.6%	28,226	-2.7%
ONEOK OKLAHOMA NG BASIS	3,263	2,637	23.7%	3,524	-7.4%
TEXAS EAST W LOUISIANA NG	0	0	-	0	-
COLUMB GULF MAINLINE NG B	40,824	33,130	23.2%	41,125	-0.7%
PANHANDLE PIPE SWAP	314	0	-	314	0.0%
NGPL STX NAT GAS INDEX SW	0	0	-	0	-
TRANSCO ZONE 4 NAT GAS IN	372	0	-	868	-57.1%
ELEC MISO PEAK	2,041	3,165	-35.5%	1,785	14.3%
ELEC NYISO OFF-PEAK	37,564	54,595	-31.2%	32,928	14.1%
WTS (ARGUS) VS WTI SWAP	44,931	17,846	151.8%	45,207	-0.6%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-
BRENT CFD(PLATTS) VS FRNT	0	0	-	0	-
NY 2.2% FUEL OIL (PLATTS	310	395	-21.5%	125	148.0%
EIA FLAT TAX ONHWAY DIESE	5,479	4,997	9.6%	5,706	-4.0%
JET FUEL UP-DOWN BALMO CL	825	2,500	-67.0%	3,115	-73.5%
ULSD UP-DOWN BALMO SWP	1,400	300	366.7%	7,880	-82.2%
EUROPEAN GASOIL (ICE)	1,749	0	-	2,469	-29.2%
CRUDE OIL LAST DAY	0	0	-	0	-
NYISO ZONE G 5MW D AH O P	220,880	436,112	-49.4%	258,736	-14.6%
PJM PEPSCO DA OFF-PEAK	0	0	-	3,760	-100.0%
NY H OIL PLATTS VS NYMEX	41	655	-93.7%	41	0.0%
GASOIL 10PPM VS ICE SWAP	447	384	16.4%	570	-21.6%
NY HARBOR 1% FUEL OIL BAL	0	0	-	0	-
LA JET (OPIS) SWAP	1,275	700	82.1%	1,145	11.4%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
PJM AECO DA PEAK	5,326	12,434	-57.2%	5,717	-6.8%
PREMIUM UNLD 10PPM CARGOE	0	0	-	0	-
GASOIL 10PPM CARGOES CIF	0	0	-	0	-
TETCO M-3 INDEX	4,464	0	-	4,464	0.0%
SINGAPORE JET KERO GASOIL	1,645	7,670	-78.6%	1,920	-14.3%
SINGAPORE FUEL OIL SPREAD	1,090	1,223	-10.9%	1,077	1.2%
NORTHERN ILLINOIS OFF-PEA	1,628	3,362	-51.6%	1,714	-5.0%
NEW YORK HUB ZONE G PEAK	903	0	-	0	-
SINGAPORE FUEL 180CST CAL	2,561	4,467	-42.7%	2,420	5.8%
EUROPE 1% FUEL OIL NWE CA	337	560	-39.8%	445	-24.3%
Tetco ELA Basis	122	0	-	184	-33.7%
POLYETHYLENE FUTURES	0	0	-	0	-
ULSD 10PPM CIF NW BALMO S	0	0	-	0	-
JET FUEL CARGOES CIF NEW	0	0	-	0	-
ICE GASOIL BALMO SWAP	0	0	-	0	-
ULSD 10PPM CIF MED SWAP	0	0	-	0	-
TENNESSEE 500 LEG NG SWIN	0	0	-	0	-
MICHCON NG INDEX SWAP	0	0	-	0	-
TCO NG INDEX SWAP	4,152	0	-	4,400	-5.6%
ALGONQUIN CITYGATES BASIS	876	1,947	-55.0%	731	19.8%
PJM WESTH RT PEAK	144,302	165,446	-12.8%	131,445	9.8%
PJM PSEG DA OFF-PEAK	0	53,005	-100.0%	0	-
PJM PSEG DA PEAK	0	2,851	-100.0%	0	-
PJM PPL DA PEAK	2,653	4,706	-43.6%	1,677	58.2%
PJM JCPL DA PEAK	5,090	8,815	-42.3%	5,550	-8.3%
PJM EASTERNH DA PEAK	0	0	-	0	-
PJM DPL DA OFF-PEAK	0	0	-	0	-
PJM BGE DA PEAK	1,083	3,810	-71.6%	1,129	-4.1%
JET FUEL BRG FOB RDM VS I	0	0	-	0	-
DATED TO FRONTLINE BRENT	13,715	5,912	132.0%	15,244	-10.0%
NEPOOL W CNTR M 5MW D AH	2,623	2,525	3.9%	2,203	19.1%
TENNESSEE 800 LEG NG BASI	3,050	0	-	2,020	51.0%
UP DOWN GC ULSD VS NMX HO	66,783	55,119	21.2%	68,661	-2.7%
USGC UNL 87 CRACK SPREAD	1,100	500	120.0%	1,050	4.8%
GULF COAST ULSD CRACK SPR	10,274	17,617	-41.7%	10,746	-4.4%
NYMEX ULSD VS NYMEX HO	1,165	30	3,783.3%	1,203	-3.2%
RBOB VS HEATING OIL SWAP	2,025	550	268.2%	1,625	24.6%
NYISO ZONE G 5MW D AH PK	19,195	32,773	-41.4%	20,987	-8.5%
GASOIL 0.1 BRGS FOB VS IC	0	0	-	0	-
ULSD 10PPM CIF VS ICE GAS	5	0	-	10	-50.0%
SINGAPORE NAPHTHA BALMO	0	0	-	0	-
ARGUS PROPAN FAR EST INDE	677	352	92.3%	583	16.1%
3.5% FUEL OIL CID MED SWA	45	480	-90.6%	77	-41.6%
JET FUEL CRG CIF NEW VS I	0	0	-	0	-
BRENT CFD SWAP	0	0	-	0	-
GASOIL 0.1 CRG CIF NW VS	0	0	-	0	-
PREMIUM UNLD 10P FOB MED	613	860	-28.7%	633	-3.2%
EURO 1% FUEL OIL NEW BALM	3	50	-94.0%	0	-
DUBAI CRUDE OIL BALMO	0	0	-	0	-
SINGAPORE JET KERO BALMO	0	0	-	25	-100.0%
WTS (ARGUS) VS WTI TRD MT	8,576	2,610	228.6%	7,233	18.6%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
MARS (ARGUS) VS WTI TRD M	1,781	105	1,596.2%	985	80.8%
MARS (ARGUS) VS WTI SWAP	18,130	20,959	-13.5%	15,120	19.9%
GASOIL 0.1 CARGOES CIF NE	0	0	-	0	-
NATURAL GAS	91,636	77,658	18.0%	97,271	-5.8%
NGPL TEXOK INDEX	480	0	-	0	-
FUEL OIL CRACK VS ICE	15,864	22,115	-28.3%	15,135	4.8%
HEATING OIL VS ICE GASOIL	0	10,042	-100.0%	0	-
HOUSTON SHIP CHANNEL BASI	22,544	11,400	97.8%	20,408	10.5%
LLS (ARGUS) VS WTI SWAP	52,704	45,187	16.6%	50,160	5.1%
JAPAN C&F NAPHTHA SWAP	1,187	1,408	-15.7%	1,320	-10.1%
MINY WTI CRUDE OIL	9,044	7,598	19.0%	7,858	15.1%
CIN HUB 5MW REAL TIME PK	17,531	27,321	-35.8%	16,969	3.3%
PJM NILL DA PEAK	7,300	16,896	-56.8%	8,665	-15.8%
PANHANDLE INDEX SWAP FUTU	1,770	0	-	0	-
PJM NILL DA OFF-PEAK	169,691	338,590	-49.9%	143,780	18.0%
PETROCHEMICALS	8,698	8,329	4.4%	9,749	-10.8%
IN DELIVERY MONTH EUA	87,891	115,448	-23.9%	86,641	1.4%
MONT BELVIEU NORMAL BUTAN	290	273	6.2%	767	-62.2%
MONT BELVIEU NATURAL GASO	230	338	-32.0%	603	-61.9%
CONWAY NORMAL BUTANE (OPI	763	889	-14.2%	685	11.4%
CONWAY PROPANE 5 DECIMALS	9,869	8,454	16.7%	10,427	-5.4%
MONT BELVIEU NATURAL GASO	9,561	6,201	54.2%	10,008	-4.5%
CONWAY NATURAL GASOLINE (	299	97	208.2%	228	31.1%
MONT BELVIEU LDH PROPANE C	124	285	-56.5%	415	-70.1%
MONT BELVIEU ETHANE OPIS B	90	300	-70.0%	430	-79.1%
SINGAPORE JET KERO VS. GAS	0	0	-	50	-100.0%
ERCOT HOUSTON Z MCPE 5MW	0	0	-	0	-
ERCOT NORTH ZMCPE 5MW PE	5,071	11,605	-56.3%	5,784	-12.3%
ERCOT NORTH ZMCPE 5MW OF	59,703	152,790	-60.9%	58,815	1.5%
DIESEL 10PPM BARGES FOB B	0	0	-	0	-
EURO 3.5% FUEL OIL M CRK	0	64	-100.0%	0	-
PJM DUQUESNE 5MW D AH PK	0	106	-100.0%	0	-
PJM DUQUS 5MW D AH O PK	0	1,977	-100.0%	0	-
GRP THREE ULSD(PLT)VS HEA	9,994	15,484	-35.5%	11,218	-10.9%
GRP THREE UNL GS (PLT) VS	5,209	5,770	-9.7%	4,786	8.8%
HEATING OIL CRCK SPRD BAL	0	0	-	0	-
CHICAGO ULSD PL VS HO SPR	2,385	1,600	49.1%	2,594	-8.1%
PETRO CRK&SPRD EURO	15,003	11,603	29.3%	15,538	-3.4%
CRUDE OIL OUTRIGHTS	28,298	16,304	73.6%	29,184	-3.0%
PJM WES HUB PEAK LMP 50 M	106	321	-67.0%	129	-17.8%
FREIGHT MARKETS	282	0	-	129	118.6%
MCCLOSKEY ARA ARGS COAL	144,730	93,567	54.7%	135,141	7.1%
MNC FUT	4,845	5,892	-17.8%	4,674	3.7%
MCCLOSKEY RCH BAY COAL	33,385	33,069	1.0%	34,362	-2.8%
CRUDE OIL SPRDS	1,215	0	-	945	28.6%
ELEC FINSETTLED	106	2,366	-95.5%	129	-17.8%
ELECTRICITY OFF PEAK	13,851	53,192	-74.0%	18,739	-26.1%
PETRO OUTRIGHT NA	12,523	9,963	25.7%	11,541	8.5%
TRANSCO ZONE 6 PIPE SWAP	122	0	-	122	0.0%
ALGON CITY GATES NAT GAS	0	0	-	0	-
NEPOOL NEW HAMP 5MW D AH	4,166	9,840	-57.7%	4,964	-16.1%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
PJM APS ZONE DA OFF-PEAK	20,043	34,035	-41.1%	21,171	-5.3%
NAT GAS BASIS SWAP	2,438	3,862	-36.9%	1,920	27.0%
RBOB SPREAD (PLATTS) SWAP	119	91	30.8%	91	30.8%
NGPL TEX/OK	75,401	26,464	184.9%	76,468	-1.4%
NEPOOL RHD ISLD 5MW D AH	11,925	9,658	23.5%	11,026	8.2%
ANR LA NAT GAS INDEX SWAP	0	0	-	0	-
HEATING OIL BALMO CLNDR S	0	0	-	185	-100.0%
PJM APS ZONE DA PEAK	1,083	1,851	-41.5%	1,152	-6.0%
SINGAPORE GASOIL CALENDAR	50	702	-92.9%	50	0.0%
GC ULSD VS GC JET SPREAD	0	125	-100.0%	0	-
ELEC ERCOT OFF PEAK	43,494	225,125	-80.7%	51,766	-16.0%
ELEC ERCOT DLY PEAK	2,332	10,084	-76.9%	2,838	-17.8%
PETROLEUM PRODUCTS ASIA	2,439	2,248	8.5%	1,802	35.3%
PETRO CRCKS & SPRDS NA	82,737	56,745	45.8%	83,564	-1.0%
SINGAPORE GASOIL	4,678	5,931	-21.1%	5,378	-13.0%
ONTARIO POWER SWAPS	194,504	292,036	-33.4%	200,910	-3.2%
PLASTICS	3,091	835	270.2%	3,326	-7.1%
DAILY EUA	0	0	-	0	-
MJC FUT	190	535	-64.5%	260	-26.9%
TENN 800 LEG NAT GAS INDE	0	0	-	0	-
NEPOOL RHODE IL 5MW D AH	172,643	163,701	5.5%	186,555	-7.5%
PETROLEUM PRODUCTS	15	462	-96.8%	70	-78.6%
PJM ATSI ELEC	24,675	0	-	24,675	0.0%
COAL SWAP	1,135	3,215	-64.7%	1,209	-6.1%
MGN1 SWAP FUT	454	347	30.8%	427	6.3%
PETRO CRCKS & SPRDS ASIA	553	471	17.4%	150	268.7%
INDIANA MISO	102,552	172,179	-40.4%	111,281	-7.8%
MICHIGAN MISO	175,343	151,157	16.0%	178,376	-1.7%
NYISO CAPACITY	3,965	896	342.5%	3,293	20.4%
TRANSCO ZONE 1 NAT GAS IN	0	0	-	0	-
GROUP THREE ULSD (PLATTS)	4	369	-98.9%	6	-33.3%
EURO-DENOMINATED PETRO P	0	440	-100.0%	44	-100.0%
EMC FUTURE	0	0	-	0	-
AUSTRIALIAN COKE COAL	771	1,081	-28.7%	872	-11.6%
DAILY PJM	208,112	0	-	61,315	239.4%
EMMISSIONS	250	250	0.0%	250	0.0%
UCM FUT	100	455	-78.0%	110	-9.1%
INDONESIAN COAL	340	1,960	-82.7%	390	-12.8%
NEW YORK HUB ZONE J PEAK	546	0	-	0	-
NATURAL GAS INDEX	0	0	-	0	-
MGF FUT	16	10	60.0%	16	0.0%
CHICAGO ULSD (PLATTS) SWA	58	34	70.6%	63	-7.9%
MINI RBOB V. EBOB(ARGUS) NW	956	688	39.0%	1,174	-18.6%
NATURAL GAS FIXED PRICE SW	12,932	0	-	12,932	0.0%
COLUMBIA GULF NAT GAS FIXE	488	0	-	488	0.0%
SUMAS NAT GAS PLATTS FIXED	2,893	0	-	2,893	0.0%
CANADIAN LIGHT SWEET OIL	2,016	810	148.9%	812	148.3%
CENTER POINT NAT GAS FIXED	32	0	-	32	0.0%
MINI GAS EUROBOB OXY NWE A	216	556	-61.2%	208	3.8%
NY HARBOR LOW SULPUR GAS	2,348	3,525	-33.4%	2,897	-19.0%
VENTURA NAT GAS PLATTS FIX	44	0	-	44	0.0%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Futures</b>					
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%
MINI RBOB V. EBOBARG NWE BF	170	2,010	-91.5%	60	183.3%
DIESEL10PPM BARG VS ICE LS	0	6	-100.0%	0	-
MJB FUT	0	0	-	0	-
3.5% FUEL OIL CIF BALMO S	0	59	-100.0%	0	-
DY EURO 3.5% FUEL OI RDA	0	0	-	0	-
EU LOW SULPHUR GASOIL CRA	0	1,665	-100.0%	0	-
ELECTRICITY ERCOT PEAK	0	0	-	0	-
NY HARBOR LOW SULPUR GAS	0	0	-	0	-
<b>Energy Options</b>					
ETHANOL FWD	0	0	-	0	-
EUROPEAN JET KEROSENE NW	0	56	-100.0%	0	-
HUSTN SHIP CHNL PIPE SWP	1,800	0	-	2,160	-16.7%
NATURAL GAS PHY	3,119,770	4,101,423	-23.9%	3,344,639	-6.7%
CINERGY HUB PEAK MONTH	0	0	-	0	-
NATURAL GAS 3 M CSO FIN	13,545	24,389	-44.5%	10,895	24.3%
NATURAL GAS 1 M CSO FIN	7,075	75,890	-90.7%	7,950	-11.0%
WTI CRUDE OIL 1 M CSO FI	388,581	151,744	156.1%	296,808	30.9%
SINGAPORE JET FUEL CALEND	1,200	2,600	-53.8%	0	-
ROTTERDAM 3.5%FUEL OIL CL	740	2,361	-68.7%	850	-12.9%
NYMEX EUROPEAN GASOIL APO	1,563	138	1,032.6%	1,567	-0.3%
N ROCKIES PIPE SWAP	7,437	17,426	-57.3%	6,441	15.5%
BRENT OIL LAST DAY	63,477	133,626	-52.5%	64,112	-1.0%
SAN JUAN PIPE SWAP	4,004	4,140	-3.3%	3,276	22.2%
BRENT CALENDAR SWAP	189,334	297,892	-36.4%	203,830	-7.1%
HEATING OIL PHY	65,858	65,872	0.0%	61,875	6.4%
PJM MONTHLY	46	614	-92.5%	58	-20.7%
NY HARBOR HEAT OIL SWP	94,883	89,225	6.3%	97,096	-2.3%
NATURAL GAS 1MO	0	0	-	0	-
RBOB PHY	29,330	22,636	29.6%	34,186	-14.2%
RBOB 1MO CAL SPD OPTIONS	0	0	-	0	-
NYMEX EUROPEAN GASOIL OPT	160	0	-	200	-20.0%
PGE CITYGATE PIPE SWAP	2,400	8,800	-72.7%	3,000	-20.0%
CRUDE OIL PHY	3,483,037	2,370,559	46.9%	3,434,865	1.4%
WTI 12 MONTH CALENDAR OPT	500	6,559	-92.4%	500	0.0%
WTI 6 MONTH CALENDAR OPTI	0	100	-100.0%	0	-
CRUDE OIL 1MO	428,739	305,884	40.2%	425,269	0.8%
N ILLINOIS HUB MTHLY	0	0	-	0	-
SOCAL PIPE SWAP	5,528	22,200	-75.1%	7,376	-25.1%
HENRY HUB FINANCIAL LAST	10,465	24,584	-57.4%	12,011	-12.9%
ISO NEW ENGLAND PK LMP	0	0	-	0	-
HO 1 MONTH CLNDR OPTIONS	1,400	1,925	-27.3%	200	600.0%
CRUDE OIL APO	467,599	532,964	-12.3%	480,931	-2.8%
RBOB CALENDAR SWAP	13,701	3,267	319.4%	13,482	1.6%
PETRO OUTRIGHT EURO	255	287	-11.1%	300	-15.0%
IN DELIVERY MONTH EUA OPTIC	0	0	-	0	-
WTI-BRENT BULLET SWAP	38,200	74,658	-48.8%	50,935	-25.0%
PANHANDLE PIPE SWAP	0	0	-	0	-

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Energy Options</b>					
NATURAL GAS OPTION ON CALE	12,487	18,771	-33.5%	12,267	1.8%
ELEC MISO PEAK	0	120	-100.0%	0	-
NATURAL GAS SUMMER STRIP	0	0	-	0	-
SINGAPORE FUEL OIL 180 CS	0	100	-100.0%	0	-
NYISO ZONE G 5MW PEAK OPTI	0	0	-	105	-100.0%
PETROCHEMICALS	15,639	27,909	-44.0%	18,332	-14.7%
PJM CALENDAR STRIP	1,060	5,885	-82.0%	900	17.8%
APPALACHIAN COAL	0	310	-100.0%	0	-
CRUDE OIL OUTRIGHTS	5,795	5,620	3.1%	5,940	-2.4%
NATURAL GAS WINTER STRIP	0	0	-	0	-
MCCLOSKEY ARA ARGS COAL	5,860	11,825	-50.4%	7,095	-17.4%
MCCLOSKEY RCH BAY COAL	1,525	530	187.7%	1,830	-16.7%
ELEC FINSETTLED	177	1,205	-85.3%	210	-15.7%
ELECTRICITY OFF PEAK	0	4,560	-100.0%	0	-
PETRO OUTRIGHT NA	0	0	-	0	-
NATURAL GAS 5 M CSO FIN	0	0	-	0	-
HEATING OIL CRK SPD AVG PRI	0	0	-	0	-
NATURAL GAS 2 M CSO FIN	1,000	0	-	1,000	0.0%
BRENT 1 MONTH CAL	0	0	-	0	-
CRUDE OIL CALNDR STRIP	110	50	120.0%	110	0.0%
SINGAPORE GASOIL CALENDAR	0	150	-100.0%	0	-
ETHANOL SWAP	17,521	31,041	-43.6%	19,391	-9.6%
NATURAL GAS 6 M CSO FIN	1,000	700	42.9%	1,000	0.0%
GASOIL CRACK SPREAD AVG PR	0	2,322	-100.0%	0	-
SHORT TERM NATURAL GAS	350	225	55.6%	200	75.0%
SHORT TERM	0	0	-	0	-
COAL SWAP	3,110	2,130	46.0%	2,985	4.2%
COAL API2 INDEX	55,449	1,685	3,190.7%	44,540	24.5%
EURO-DENOMINATED PETRO P	0	250	-100.0%	0	-
COAL API4 INDEX	1,590	365	335.6%	1,315	20.9%
RBOB CRACK SPREAD AVG PRI	0	0	-	0	-
SHORT TERM CRUDE OIL	0	0	-	0	-
RBOB 6 MONTH CALENDAR SPR	0	0	-	0	-
NATURAL GAS 12 M CSO FIN	500	0	-	0	-
DAILY CRUDE OIL	0	0	-	0	-
PJM WES HUB PEAK CAL MTH	200	0	-	20	900.0%
GASOLINE	125	624	-80.0%	125	0.0%
PJM ELECTRIC	6	6	0.0%	6	0.0%
WTI CRUDE OIL 12 M CSO F	0	1,000	-100.0%	0	-
<b>FX Futures</b>					
AUSTRALIAN DOLLAR	171,889	121,042	42.0%	168,197	2.2%
BRITISH POUND	167,096	234,219	-28.7%	174,135	-4.0%
BRAZIL REAL	33,125	85,417	-61.2%	22,085	50.0%
CANADIAN DOLLAR	162,464	110,965	46.4%	169,763	-4.3%
E-MINI EURO FX	7,609	6,466	17.7%	8,588	-11.4%
EURO FX	366,660	413,159	-11.3%	365,803	0.2%
E-MINI JAPANESE YEN	2,197	1,728	27.1%	2,734	-19.6%
JAPANESE YEN	266,741	226,449	17.8%	248,154	7.5%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>FX Futures</b>					
MEXICAN PESO	191,482	147,059	30.2%	195,056	-1.8%
NEW ZEALND DOLLAR	34,090	22,432	52.0%	37,984	-10.3%
NKR/USD CROSS RATE	711	506	40.5%	874	-18.6%
RUSSIAN RUBLE	55,518	42,129	31.8%	48,839	13.7%
S.AFRICAN RAND	8,969	4,619	94.2%	8,685	3.3%
SWISS FRANC	35,953	57,511	-37.5%	33,689	6.7%
AD/CD CROSS RATES	11	19	-42.1%	2	450.0%
AD/JY CROSS RATES	1,778	2,969	-40.1%	1,757	1.2%
AD/NE CROSS RATES	20	67	-70.1%	10	100.0%
BP/JY CROSS RATES	213	1,832	-88.4%	224	-4.9%
BP/SF CROSS RATES	30	303	-90.1%	32	-6.3%
CD/JY CROSS RATES	9	41	-78.0%	4	125.0%
EC/AD CROSS RATES	810	704	15.1%	698	16.0%
EC/CD CROSS RATES	887	1,342	-33.9%	753	17.8%
EC/NOK CROSS RATES	8	10	-20.0%	8	0.0%
EC/SEK CROSS RATES	441	146	202.1%	441	0.0%
EFX/BP CROSS RATES	20,992	17,956	16.9%	22,290	-5.8%
EFX/JY CROSS RATES	7,759	9,662	-19.7%	7,822	-0.8%
EFX/SF CROSS RATES	8,845	12,156	-27.2%	8,092	9.3%
SF/JY CROSS RATES	0	2	-100.0%	0	-
SKR/USD CROSS RATES	605	442	36.9%	914	-33.8%
CZECK KORUNA (US)	0	1	-100.0%	0	-
CZECK KORUNA (EC)	0	0	-	0	-
HUNGARIAN FORINT (US)	0	90	-100.0%	0	-
HUNGARIAN FORINT (EC)	0	37	-100.0%	0	-
POLISH ZLOTY (US)	43	971	-95.6%	142	-69.7%
POLISH ZLOTY (EC)	4	925	-99.6%	0	-
SHEKEL	3	110	-97.3%	3	0.0%
RMB USD	936	374	150.3%	502	86.5%
RMB EURO	0	0	-	0	-
KOREAN WON	168	61	175.4%	39	330.8%
TURKISH LIRA	0	1,898	-100.0%	3	-100.0%
TURKISH LIRA (EU)	1	2,217	-100.0%	0	-
E-MICRO EUR/USD	6,500	6,176	5.2%	5,641	15.2%
E-MICRO GBP/USD	2,353	2,870	-18.0%	1,128	108.6%
E-MICRO USD/CAD	0	0	-	0	-
E-MICRO USD/CHF	0	0	-	0	-
E-MICRO USD/JPY	10	18	-44.4%	10	0.0%
E-MICRO AUD/USD	1,367	2,277	-40.0%	2,897	-52.8%
MICRO CHF/USD	327	856	-61.8%	261	25.3%
INDIAN RUPEE	1,027	136	655.1%	336	205.7%
E-MICRO INR/USD	7	142	-95.1%	3	133.3%
E-MICRO USD/CNH	15	16	-6.2%	14	7.1%
E-MICRO JPY/USD	2,313	1,319	75.4%	858	169.6%
CHINESE RENMINBI (CNH)	1,143	681	67.8%	323	253.9%
USDZAR	78	4	1,850.0%	25	212.0%
E-MICRO CAD/USD	1,877	672	179.3%	1,535	22.3%
EURO QUARTERLY VARIANCE F	0	0	-	0	-

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## CME Group Exchange Open Interest Report - Monthly

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<b>FX Options</b>					
AUSTRALIAN DOLLAR	69,737	72,311	-3.6%	86,880	-19.7%
BRITISH POUND	113,039	138,553	-18.4%	104,953	7.7%
BRAZIL REAL	0	0	-	0	-
CANADIAN DOLLAR	69,083	77,088	-10.4%	70,694	-2.3%
EURO FX	410,195	337,383	21.6%	364,028	12.7%
JAPANESE YEN	169,384	169,049	0.2%	152,613	11.0%
MEXICAN PESO	1,520	1,020	49.0%	1,610	-5.6%
NEW ZEALND DOLLAR	0	171	-100.0%	0	-
RUSSIAN RUBLE	0	1,355	-100.0%	150	-100.0%
SWISS FRANC	10,807	16,243	-33.5%	10,553	2.4%
EFX/JY CROSS RATES	0	0	-	0	-
EFX/SF CROSS RATES	0	0	-	0	-
JAPANESE YEN (EU)	451	867	-48.0%	631	-28.5%
EURO FX (EU)	3,262	11,840	-72.4%	2,577	26.6%
SWISS FRANC (EU)	0	32	-100.0%	0	-
CANADIAN DOLLAR (EU)	141	129	9.3%	131	7.6%
BRITISH POUND (EU)	571	198	188.4%	90	534.4%
AUSTRALIAN DLR (EU)	154	160	-3.8%	272	-43.4%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Commodities and Alternative Investments</b>					
<b>Futures</b>					
CORN	1,197,585	1,221,454	-2.0%	1,364,290	-12.2%
SOYBEAN	655,843	666,593	-1.6%	641,710	2.2%
SOYBEAN MEAL	369,272	328,444	12.4%	382,644	-3.5%
SOYBEAN OIL	394,107	361,099	9.1%	377,661	4.4%
OATS	8,461	9,157	-7.6%	8,114	4.3%
ROUGH RICE	10,218	8,743	16.9%	8,815	15.9%
WHEAT	0	0	-	0	-
MINI CORN	7,387	9,250	-20.1%	10,238	-27.8%
MINI SOYBEAN	15,307	21,798	-29.8%	16,258	-5.8%
MINI WHEAT	967	1,700	-43.1%	2,023	-52.2%
LIVE CATTLE	245,754	307,720	-20.1%	243,193	1.1%
FEEDER CATTLE	34,035	42,066	-19.1%	42,689	-20.3%
LEAN HOGS	190,857	236,078	-19.2%	205,779	-7.3%
LUMBER	6,488	4,327	49.9%	5,614	15.6%
MILK	29,429	32,493	-9.4%	31,989	-8.0%
MLK MID	0	0	-	0	-
NFD MILK	6,386	3,973	60.7%	6,748	-5.4%
BUTTER CS	7,251	5,776	25.5%	7,188	0.9%
CLASS IV MILK	2,914	6,557	-55.6%	3,184	-8.5%
DRY WHEY	4,348	3,468	25.4%	4,563	-4.7%
GSCI EXCESS RETURN FUT	28,765	22,936	25.4%	27,709	3.8%
GOLDMAN SACHS	14,084	8,856	59.0%	12,430	13.3%
HOUSING INDEX	49	77	-36.4%	58	-15.5%
ETHANOL	5,054	6,287	-19.6%	5,583	-9.5%
HDD WEATHER	50	300	-83.3%	50	0.0%
CDD WEATHER	1,700	1,760	-3.4%	1,950	-12.8%
HDD SEASONAL STRIP	252	0	-	202	24.8%
CDD SEASONAL STRIP	1,254	100	1,154.0%	1,254	0.0%
HDD WEATHER EUROPEAN	0	0	-	0	-
CAT WEATHER EUROPEAN	0	400	-100.0%	0	-
HDD EURO SEASONAL STRIP	50	1,000	-95.0%	50	0.0%
CAT EURO SEASONAL STRIP	0	0	-	0	-
WKLY AVG TEMP	0	0	-	0	-
COFFEE	12	1	1,100.0%	22	-45.5%
DOW-UBS COMMOD INDEX	20,824	13,681	52.2%	20,484	1.7%
SUGAR 11	24	16	50.0%	33	-27.3%
COCOA TAS	18	1	1,700.0%	83	-78.3%
COTTON	10	8	25.0%	18	-44.4%
GRAIN BASIS SWAPS	0	0	-	0	-
DOW-UBS COMMOD INDEX SWA	0	1,682	-100.0%	0	-
USD CRUDE PALM OIL	0	0	-	0	-
CASH-SETTLED CHEESE	26,666	15,640	70.5%	29,025	-8.1%
OTC SP GSCI ER SWAP	0	0	-	0	-
FERTILIZER PRODUCS	3,320	2,525	31.5%	3,505	-5.3%
WHEAT HRW	0	0	-	0	-
S&P GSCI ENHANCED ER SWAP	13,072	13,072	0.0%	13,072	0.0%
Intercommodity Spread	0	0	-	0	-
CHI WHEAT	371,619	380,534	-2.3%	413,138	-10.0%
KC WHEAT	179,013	133,471	34.1%	201,393	-11.1%
DJ_UBS ROLL SELECT INDEX FU	503	506	-0.6%	503	0.0%
MALAYSIAN PALM SWAP	7,320	10,540	-30.6%	8,600	-14.9%

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Commodities and Alternative Investments</b>					
<b>Options</b>					
CORN	1,311,550	1,422,233	-7.8%	1,757,528	-25.4%
SOYBEAN	801,229	841,116	-4.7%	843,738	-5.0%
SOYBEAN MEAL	175,882	199,743	-11.9%	176,108	-0.1%
SOYBEAN OIL	120,789	149,504	-19.2%	100,582	20.1%
SOYBEAN CRUSH	529	794	-33.4%	112	372.3%
OATS	3,799	4,388	-13.4%	3,613	5.1%
ROUGH RICE	2,070	1,766	17.2%	2,982	-30.6%
WHEAT	0	0	-	0	-
LIVE CATTLE	239,829	311,582	-23.0%	247,488	-3.1%
FEEDER CATTLE	27,337	40,070	-31.8%	47,815	-42.8%
LEAN HOGS	214,274	233,644	-8.3%	239,777	-10.6%
LUMBER	665	694	-4.2%	1,034	-35.7%
MILK	64,704	81,578	-20.7%	65,155	-0.7%
MLK MID	483	670	-27.9%	507	-4.7%
NFD MILK	11,882	5,649	110.3%	12,189	-2.5%
BUTTER CS	6,042	4,593	31.5%	6,440	-6.2%
CLASS IV MILK	2,765	10,136	-72.7%	3,270	-15.4%
DRY WHEY	2,080	2,088	-0.4%	2,349	-11.5%
HOUSING INDEX	0	35	-100.0%	0	-
HDD WEATHER	0	0	-	0	-
CDD WEATHER	0	0	-	150	-100.0%
HDD SEASONAL STRIP	0	615	-100.0%	0	-
CDD SEASONAL STRIP	65,000	26,480	145.5%	65,000	0.0%
HDD WEATHER EUROPEAN	0	0	-	0	-
CAT WEATHER EUROPEAN	0	0	-	0	-
HDD EURO SEASONAL STRIP	2,500	4,500	-44.4%	0	-
CAT EURO SEASONAL STRIP	0	0	-	0	-
SBIN M HURR EVENT2	0	0	-	0	-
NOV-NOV SOYBEAN CAL SPRD	200	0	-	200	0.0%
JULY-NOV SOYBEAN CAL SPRD	0	95	-100.0%	0	-
DEC-JULY WHEAT CAL SPRD	35	0	-	35	0.0%
JULY-DEC CORN CAL SPRD	185	1,380	-86.6%	0	-
SOYBN NEARBY+2 CAL SPRD	100	95	5.3%	100	0.0%
WHEAT NEARBY+2 CAL SPRD	10,259	2,919	251.5%	21,416	-52.1%
CORN NEARBY+2 CAL SPRD	6,043	3,073	96.6%	12,040	-49.8%
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-
JULY-DEC WHEAT CAL SPRD	0	0	-	0	-
LV CATL CSO	2	0	-	12	-83.3%
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	0	-
SBIN HURR	0	0	-	0	-
SNOWFALL	0	0	-	0	-
WHEAT-CORN IC50	3,820	3,025	26.3%	845	352.1%
CASH-SETTLED CHEESE	24,671	10,823	127.9%	26,686	-7.6%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	-
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-
SOY OIL NEARBY+2 CAL SPRD	0	0	-	0	-
NOV-JULY SOYBEAN CAL SPRD	0	991	-100.0%	0	-
DEC-DEC CORN CAL SPRD	1,136	777	46.2%	946	20.1%
DEC-JULY CORN CAL SPRD	3,440	800	330.0%	3,315	3.8%
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	-

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>Commodities and Alternative Investments</b>					
<b>Options</b>					
SOYBEAN CORN RATIO	0	0	-	0	-
LN HOGS CSO	0	0	-	0	-
WHEAT HRW	0	0	-	0	-
JAN-MAY SOYBEAN CAL SPRD	0	400	-100.0%	0	-
MAY-NOV SOYBEAN CAL SPRD	0	0	-	0	-
Intercommodity Spread	40	0	-	40	0.0%
CHI WHEAT	243,109	299,575	-18.8%	343,332	-29.2%
KC WHEAT	25,603	34,202	-25.1%	27,601	-7.2%
MAR-JULY CORN CAL SPRD	0	0	-	0	-
NOV-DEC SOYBEAN CSO	0	650	-100.0%	0	-
SEP-DEC SOYBEAN MEAL CSO	0	0	-	1,000	-100.0%
MAR-JULY WHEAT CAL SPRD	0	0	-	0	-
MAR-DEC CORN CAL SPRD	0	0	-	0	-
DEC-JUL SOYBEAN OIL CSO	0	185	-100.0%	0	-
<b>Foreign Exchange Futures</b>					
CHILEAN PESO	0	0	-	0	-
<b>Ags Futures</b>					
PALM OIL	0	0	-	0	-
<b>TOTAL FUTURES GROUP</b>					
Interest Rate Futures	21,011,106	21,510,245	-2.3%	20,586,474	2.1%
Equity Index Futures	3,979,822	4,027,305	-1.2%	3,573,338	11.4%
Metals Futures	902,251	804,059	12.2%	984,925	-8.4%
Energy Futures	18,972,715	21,709,831	-12.6%	18,680,248	1.6%
FX Futures	1,565,084	1,543,203	1.4%	1,541,353	1.5%
Commodities and Alternative Invest	3,860,268	3,884,089	-0.6%	4,101,862	-5.9%
Foreign Exchange Futures	0	0	-	0	-
Ags Futures	0	0	-	0	-
<b>TOTAL FUTURES</b>	<b>50,291,246</b>	<b>53,478,732</b>	<b>-6.0%</b>	<b>49,468,200</b>	<b>1.7%</b>
<b>TOTAL OPTIONS GROUP</b>					
Interest Rate Options	32,960,214	31,476,490	4.7%	31,183,000	5.7%
Equity Index Options	4,763,478	4,041,711	17.9%	4,584,686	3.9%
Metals Options	1,556,185	1,700,941	-8.5%	1,541,917	0.9%
Energy Options	8,564,131	8,459,202	1.2%	8,682,183	-1.4%
FX Options	848,344	826,399	2.7%	795,182	6.7%
Commodities and Alternative Invest	3,372,052	3,700,868	-8.9%	4,013,405	-16.0%
<b>TOTAL OPTIONS</b>	<b>52,064,404</b>	<b>50,205,611</b>	<b>3.7%</b>	<b>50,800,373</b>	<b>2.5%</b>

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## CME Group Exchange Open Interest Report - Monthly

	Open Interest AUG 2015	Open Interest AUG 2014	% CHG	Open Interest JUL 2015	% CHG
<b>TOTAL COMBINED</b>					
Interest Rate	53,971,320	52,986,735	1.9%	51,769,474	4.3%
Equity Index	8,743,300	8,069,016	8.4%	8,158,024	7.2%
Metals	2,458,436	2,505,000	-1.9%	2,526,842	-2.7%
Energy	27,536,846	30,169,033	-8.7%	27,362,431	0.6%
FX	2,413,428	2,369,602	1.8%	2,336,535	3.3%
Commodities and Alternative Invest	7,232,320	7,584,957	-4.6%	8,115,267	-10.9%
Foreign Exchange	0	0	-	0	-
Ags	0	0	-	0	-
<b>GRAND TOTAL</b>	<b>102,355,650</b>	<b>103,684,343</b>	<b>-1.3%</b>	<b>100,268,573</b>	<b>2.1%</b>

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