



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Commodities and Alternative Investments Futures</b>					
COCOA TAS	1	1	0.0%	0	-
COFFEE	16	5	220.0%	28	-42.9%
COTTON	3	2	50.0%	23	-87.0%
SUGAR 11	11	24	-54.2%	29	-62.1%
<b>Energy Futures</b>					
URANIUM	5,340	3,367	58.6%	5,352	-0.2%
CRUDE OIL PHY	1,820,585	1,447,587	25.8%	1,744,890	4.3%
CRUDE OIL	56,309	88,162	-36.1%	60,801	-7.4%
MINY WTI CRUDE OIL	2,961	3,482	-15.0%	2,514	17.8%
BRENT OIL LAST DAY	64,927	25,738	152.3%	56,356	15.2%
HEATING OIL PHY	282,081	318,854	-11.5%	292,410	-3.5%
HTG OIL	620	570	8.8%	1,502	-58.7%
MINY HTG OIL	4	10	-60.0%	4	0.0%
RBOB PHY	262,751	268,124	-2.0%	259,615	1.2%
MINY RBOB GAS	0	3	-100.0%	0	0.0%
NATURAL GAS	18,811	12,726	47.8%	18,467	1.9%
LTD NAT GAS	373,675	70,433	430.5%	366,126	2.1%
MINY NATURAL GAS	3,025	3,286	-7.9%	3,077	-1.7%
SING FUEL	0	0	-	0	-
NY HARBOR ULSD DIESEL	0	0	-	0	-
PJM MONTHLY	45,690	69,947	-34.7%	47,453	-3.7%
NATURAL GAS PHY	1,393,679	1,126,025	23.8%	1,476,515	-5.6%
RBOB GAS	1,511	1,043	44.9%	2,358	-35.9%
	CLS	0	0.0%	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	64	113.3%	79	-19.0%
AEP-DAYTON HUB DAILY	VD	0	-	0	-
AEP-DAYTON HUB MTHLY	VM	10,193	-23.4%	10,810	-5.7%
AEP-DAYTON HUB OFF-PEAK M	VP	8,014	-39.2%	8,410	-4.7%
ALBERTA ELECTRICITY	AOM	0	-	0	-
ALGON CITY GATES NAT GAS	N7	403	-	124	225.0%
ALGONQUIN CITYGATES BASIS	B4	1,207	-67.6%	1,297	-6.9%
ALGONQUIN CITY-GATES NAT	C8	0	-	0	-
ANR LA NAT GAS INDEX SWAP	M6	0	-	0	-
ANR LOUISIANA BASIS SWAP	ND	0	-100.0%	90	-100.0%
ANR OKLAHOMA	NE	14,241	-31.9%	14,618	-2.6%
APPALACHIAN COAL (PHY)	QL	7,705	11.7%	7,020	9.8%
ARGUS BIODIESEL RME FOB R	1A	0	-100.0%	0	-
ARGUS LLS VS. WTI (ARG) T	E5	12,806	48.8%	12,578	1.8%
ARGUS PROPAN FAR EST INDE	7E	653	-28.6%	636	2.7%
ARGUS PROPAN(SAUDI ARAMCO	9N	972	26.2%	1,134	-14.3%
BRENT BALMO SWAP	J9	188	-70.3%	100	88.0%
BRENT CALENDAR SWAP	CY	49,568	-25.0%	48,794	1.6%
BRENT CFD(PLATTS) VS FRNT	1C	0	-	0	-
BRENT CFD SWAP	6W	850	-12.4%	0	-
BRENT FINANCIAL FUTURES	BB	33,962	-20.2%	40,416	-16.0%
BRENT OIL	NBZ	0	-	0	-
BRENT OIL LAST DAY	BZL	0	0.0%	0	0.0%
BRENT OIL LAST DAY	BZS	0	0.0%	0	0.0%
CARBON CER EURO	VA	0	-	0	-
CARBON EUA EMISSIONS EURO	RC	0	-	0	-



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
CENTERPOINT BASIS SWAP	PW	2,992	8,377	-64.3%	3,549	-15.7%
CENTERPOINT EAST INDEX	II	0	0	-	0	-
CHICAGO BASIS SWAP	NB	1,592	4,524	-64.8%	1,712	-7.0%
CHICAGO ETHANOL SWAP	CU	34,930	25,059	39.4%	36,724	-4.9%
CHICAGO SWING FUTURE	SS	0	0	-	0	-
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-
CHICAGO ULSD PL VS HO SPR	5C	1,906	792	140.7%	2,172	-12.2%
CHICAGO UNL GAS PL VS RBO	3C	235	42	459.5%	190	23.7%
CIG BASIS	CI	7,959	12,193	-34.7%	7,953	0.1%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	0	-
CIG ROCKIES NG SWING	U8	0	0	-	0	-
CINERGY HUB OFF-PEAK MONT	EJ	4,060	4,188	-3.1%	4,305	-5.7%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-
CINERGY HUB PEAK MONTH	EM	5,438	5,935	-8.4%	5,702	-4.6%
CIN HUB 5MW D AH O PK	K2	176,760	247,048	-28.5%	126,280	40.0%
CIN HUB 5MW D AH PK	H5	8,937	12,439	-28.2%	4,983	79.3%
CIN HUB 5MW REAL TIME O P	H4	409,760	213,736	91.7%	398,712	2.8%
CIN HUB 5MW REAL TIME PK	H3	18,947	25,056	-24.4%	18,177	4.2%
CO2 VINTAGE	76	0	0	-	0	-
COAL SWAP	ACM	5	0	-	0	-
COAL SWAP	CMC	0	0	-	0	-
COAL SWAP	SSI	850	0	-	845	0.6%
COLUMB GULF MAINLINE NG B	5Z	10,333	18,405	-43.9%	10,813	-4.4%
COLUMBIA GULF MAIN NAT G	L2	0	9,486	-100.0%	0	-
COLUMBIA GULF ONSHORE	GL	16,433	14,454	13.7%	16,613	-1.1%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	265	365	-27.4%	290	-8.6%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	240	408	-41.2%	150	60.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	3,442	6,138	-43.9%	3,509	-1.9%
CRUDE OIL LAST DAY	26	0	0	-	0	-
CRUDE OIL OUTRIGHTS	42	16	58	-72.4%	540	-97.0%
CRUDE OIL OUTRIGHTS	CSN	0	30	-100.0%	0	-
CRUDE OIL OUTRIGHTS	FE	0	100	-100.0%	0	-
CRUDE OIL OUTRIGHTS	WCC	20,460	17,331	18.1%	21,807	-6.2%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%
CRUDE OIL PHY	MCL	0	0	-	0	-
CRUDE OIL SPRDS	38	0	100	-100.0%	0	-
CRUDE OIL SPRDS	CFA	0	0	-	0	-
CRUDE OIL SPRDS	CFB	0	0	-	0	-
CRUDE OIL SPRDS	DPO	0	150	-100.0%	0	-
CRUDE OIL SPRDS	KE	180	2,047	-91.2%	240	-25.0%
CRUDE OIL SPRDS	LE	120	5,583	-97.9%	50	140.0%
DAILY EUA	EUL	0	0	-	0	-
DAILY PJM	AOR	2,880	0	-	0	-
DAILY PJM	PAP	0	0	-	0	-
DAILY PJM	ZGO	0	0	-	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	150	0	-	0	-
DATED TO FRONTLINE BRENT	FY	9,463	15,291	-38.1%	10,186	-7.1%
DAWN BASIS SWAP FUTURE	DW	0	0	-	0	-
DEMARC INDEX FUTURE	DI	0	0	-	0	-
DEMARC SWING SWAP	DT	0	0	-	0	-
DIESEL 10P BRG FOB RDM VS	7X	8	0	-	2	300.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-
DIESEL 10PPM NWE LE HAVRE CIF SWAP	S1	0	0	-	0	-

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>					
DLY GAS EURO-BOB OXY	0	0	-	0	-
DOMINION TRAN INC - APP I	0	4,944	-100.0%	0	-
DOMINION TRANSMISSION INC	14,479	24,863	-41.8%	15,029	-3.7%
DOW JONES MID-COLUMBIA FU	0	0	-	0	-
DUBAI CRUDE OIL BALMO	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	6,070	19,624	-69.1%	7,803	-22.2%
EASTERN RAIL DELIVERY CSX	13,838	8,081	71.2%	13,600	1.8%
EAST/WEST FUEL OIL SPREAD	2,707	4,731	-42.8%	3,122	-13.3%
EIA FLAT TAX ONHWAY DIESE	4,091	2,568	59.3%	3,423	19.5%
ELEC ERCOT DLY PEAK	0	5	-100.0%	0	-
ELEC ERCOT DLY PEAK	444	0	-	510	-12.9%
ELEC ERCOT DLY PEAK	17,044	5,845	191.6%	16,094	5.9%
ELEC ERCOT OFF PEAK	0	0	-	0	-
ELEC ERCOT OFF PEAK	418,415	48,720	758.8%	353,391	18.4%
ELEC FINSETTLED	3,050	6,659	-54.2%	3,336	-8.6%
ELEC FINSETTLED	0	4,540	-100.0%	264	-100.0%
ELEC FINSETTLED	0	0	-	0	-
ELEC MISO PEAK	5,324	4,062	31.1%	4,680	13.8%
ELEC MISO PEAK	0	0	-	0	-
ELEC NYISO OFF-PEAK	57,876	75,816	-23.7%	59,444	-2.6%
ELEC NYISO OFF-PEAK	0	0	-	0	-
ELECTRICITY OFF PEAK	56,320	123,016	-54.2%	61,416	-8.3%
ELECTRICITY OFF PEAK	65,508	188,032	-65.2%	73,348	-10.7%
ELECTRICITY OFF PEAK	0	83,850	-100.0%	4,704	-100.0%
EL PASO PERMIAN INDEX SWA	0	0	-	0	-
EMC FUTURE	90	0	-	0	-
EMMISSIONS	755	0	-	755	0.0%
ERCOT HOU MCPE50MW OFF	0	0	-	0	-
ERCOT HOU MCPE50MW PEAK	0	0	-	0	-
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	0	592	-100.0%	0	-
ERCOT NORTH MCPE50MW OFF	0	0	-	0	-
ERCOT NORTH MCPE50MW PEAK	0	0	-	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	198,971	1,920	10,263.1%	150,603	32.1%
ERCOT NORTH ZMCPE 5MW PEAK	11,265	5,140	119.2%	10,605	6.2%
ERCOT SOUTH MCPE 50MW PEAK	0	0	-	0	-
ETHANOL T1FOB RTDM EX DUTY SWP	0	0	-	0	-
ETHANOL T2 FOB ROTT INCL DUTY SWAP	2,455	1,110	121.2%	2,598	-5.5%
EURO 1% FUEL OIL NEW BALM	90	4	2,150.0%	65	38.5%
EURO 3.5% FUEL OIL RDAM B	1,080	394	174.1%	490	120.4%
EURO 3.5% FUEL OIL SPREAD	508	320	58.8%	566	-10.2%
EURO-DENOMINATED PETRO PROD	204	0	-	204	0.0%
EURO GASOIL 10 CAL SWAP	257	112	129.5%	316	-18.7%
EURO GASOIL 10PPM VS ICE	2,057	1,130	82.0%	2,048	0.4%
EUROPE 1% FUEL OIL NWE CA	1,121	3,436	-67.4%	1,349	-16.9%
EUROPE 1% FUEL OIL RDAM C	321	823	-61.0%	354	-9.3%
EUROPE 3.5% FUEL OIL MED	64	56	14.3%	79	-19.0%
EUROPE 3.5% FUEL OIL RDAM	13,338	15,962	-16.4%	12,849	3.8%
EUROPEAN GASOIL (ICE)	1,618	2,410	-32.9%	2,595	-37.6%
EUROPEAN NAPHTHA BALMO	154	170	-9.4%	182	-15.4%
EUROPEAN NAPHTHA CRACK SPR	15,358	12,195	25.9%	16,040	-4.3%
EUROPE DATED BRENT SWAP	4,890	11,929	-59.0%	4,567	7.1%
EUROPE JET KERO NWE CALSW	105	348	-69.8%	137	-23.4%
EUROPE JET KERO RDAM CALS	0	0	-	0	-

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>						
EUROPE NAPHTHA CALSWAP	UN	2,613	2,476	5.5%	2,938	-11.1%
EURO PROPANE CIF ARA SWA	PS	994	1,604	-38.0%	1,108	-10.3%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	55	-100.0%	0	-
FL GAS ZONE 3 NAT GAS IND	Q9	0	0	-	0	-
FLORIDA GAS ZONE3 BASIS S	FP	2,268	3,595	-36.9%	2,420	-6.3%
FREIGHT MARKETS	CFU	0	0	-	0	-
FREIGHT MARKETS	FC5	0	0	-	0	-
FREIGHT MARKETS	FC6	0	0	-	0	-
FREIGHT MARKETS	FT3	0	0	-	0	-
FREIGHT MARKETS	FT5	0	0	-	0	-
FREIGHT MARKETS	PFU	0	105	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	37,075	42,137	-12.0%	41,870	-11.5%
FUEL OIL NWE CRACK VS ICE	FI	7,506	10,326	-27.3%	7,992	-6.1%
FUEL OIL (PLATS) CAR CM	1W	169	190	-11.1%	192	-12.0%
FUEL OIL (PLATS) CAR CN	1X	14	56	-75.0%	24	-41.7%
FUELOIL SWAP:CARGOES VS.B	FS	4,819	6,529	-26.2%	4,618	4.4%
GAS EURO-BOB OXY NWE BARGES	7H	5,167	4,237	21.9%	5,781	-10.6%
GAS EURO-BOB OXY NWE BARGES CRK	7K	27,881	26,750	4.2%	30,258	-7.9%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	0	-
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-
GASOIL 0.1 CIF MED SWAP	Z4	0	0	-	0	-
GASOIL 0.1CIF MED VS ICE	Z5	349	281	24.2%	321	8.7%
GASOIL 0.1 CIF NW BALMO S	B7	0	0	-	0	-
GASOIL 0.1 CIF NWE VS ISE	TU	74	71	4.2%	80	-7.5%
GASOIL 0.1 CIF VS ICE GAS	8W	5	5	0.0%	0	-
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	15	-100.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	2,246	4,137	-45.7%	2,549	-11.9%
GASOIL 0.1 ROTTERDAM BARG	VL	74	341	-78.3%	83	-10.8%
GASOIL 10P CRG CIF NW VS	3V	15	15	0.0%	0	-
GASOIL 10PPM CARGOES CIF	TY	4	42	-90.5%	5	-20.0%
GASOIL 10PPM VS ICE SWAP	TP	1,132	1,192	-5.0%	1,070	5.8%
GASOIL BULLET SWAP	BG	0	0	-	0	-
GASOIL CALENDAR SWAP	GX	1,897	3,959	-52.1%	2,063	-8.0%
GASOIL CRACK SPREAD CALEN	GZ	25,297	30,824	-17.9%	25,085	0.8%
GASOIL MINI CALENDAR SWAP	QA	722	2,450	-70.5%	427	69.1%
GASOLINE UP-DOWN (ARGUS)	UZ	21	0	-	24	-12.5%
GASOLINE UP-DOWN BALMO SW	1K	100	528	-81.1%	325	-69.2%
GC JET (ARGUS) CAL SWAP	AF	0	55	-100.0%	0	-
GC ULSD ARGUS CAL SWAP	AJ	0	0	-	0	-
GC ULSD VS GC JET SPREAD	VV	300	0	-	300	0.0%
GROUP THREE ULSD (PLATTS)	A7	4,250	352	1,107.4%	5,108	-16.8%
GRP THREE ULSD(PLT)VS HEA	A6	9,438	5,922	59.4%	10,872	-13.2%
GRP THREE UNL GS (PLT) VS	A8	649	3,203	-79.7%	992	-34.6%
GULF COAST 3% FUEL OIL BA	VZ	1,100	1,003	9.7%	1,311	-16.1%
GULF COAST GASOLINE CLNDR	GS	591	222	166.2%	932	-36.6%
GULF COAST HEATING OIL CL	GP	0	100	-100.0%	0	-
GULF COAST JET FUEL CLNDR	GE	9,543	1,371	596.1%	11,085	-13.9%
GULF COAST JET VS NYM 2 H	ME	60,649	35,376	71.4%	57,292	5.9%
GULF COAST NO.6 FUEL OIL	MF	41,980	47,304	-11.3%	44,966	-6.6%
GULF COAST NO.6 FUEL OIL	MG	7,320	8,138	-10.1%	7,960	-8.0%
GULF COAST ULSD CALENDAR	LY	15,318	11,196	36.8%	16,504	-7.2%
GULF COAST ULSD CRACK SPR	GY	16,500	19,927	-17.2%	16,753	-1.5%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>					
GULF CO HEAT OIL (ARGUS) VS HEATING	7U	0	0	-	0
GULF CST GASOL CRCK SPRD	1J	0	0	-	0
HEATING OIL BALMO CLNDR S	1G	350	8	4,275.0%	0
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0
HEATING OIL LAST DAY	23	0	14	-100.0%	0
HEATING OIL PHY	HOL	0	0	0.0%	0
HEATING OIL PHY	HOP	0	0	-	0
HEATING OIL VS ICE GASOIL	HA	12,731	17,115	-25.6%	11,911
HENRY HUB BASIS SWAP	HB	20,861	19,890	4.9%	16,471
HENRY HUB INDEX SWAP FUTU	IN	26,614	16,588	60.4%	22,522
HENRY HUB SWAP	NN	2,693,778	2,679,485	0.5%	2,802,501
HENRY HUB SWING FUTURE	SN	400	0	-	1,200
HOUSTON SHIP CHANNEL BASI	NH	9,983	39,480	-74.7%	11,349
HOUSTON SHIP CHANNEL INDE	IP	48	1,193	-96.0%	56
HOUSTON SHIP CHANNEL SWIN	SM	0	0	-	0
ICE BRENT DUBAI SWAP	DB	3,550	5,200	-31.7%	3,635
ICE GASOIL BALMO SWAP	U9	0	0	-	1
ILLINOIS HUB PEAK MONTH S	OM	0	0	-	0
ILLINOIS OFF-PEAK MONTH S	OJ	0	0	-	0
IN DELIVERY MONTH CER	6S	0	0	-	0
IN DELIVERY MONTH EUA	6T	161,676	0	-	141,934
INDIANA MISO	FDM	23,400	2,769	745.1%	23,400
INDIANA MISO	FTD	0	0	-	0
INDIANA MISO	FTM	153,819	339,117	-54.6%	142,891
INDIANA MISO	PDM	1,275	888	43.6%	1,275
INDIANA MISO	PTD	0	0	-	0
INDIANA MISO	PTM	8,799	15,157	-41.9%	6,441
INDONESIAN COAL	MCC	1,435	205	600.0%	1,545
ISO NEW ENGLAND OFF-PEAK	KI	7,696	13,898	-44.6%	8,123
ISO NEW ENGLAND PK LMP	NI	10,159	18,463	-45.0%	10,749
JAPAN C&F NAPHTHA CRACK S	JB	0	351	-100.0%	0
JAPAN C&F NAPHTHA SWAP	JA	2,277	2,021	12.7%	2,034
JAPAN NAPHTHA BALMO SWAP	E6	40	7	471.4%	37
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	33	10	230.0%	48
JET BARGES VS ICE GASOIL	JR	14	65	-78.5%	30
JET CIF NWE VS ICE	JC	1,162	1,601	-27.4%	1,166
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	10
JET FUEL CARGOES CIF NEW	F3	0	0	-	0
JET FUEL CRG CIF NEW VS I	6X	0	0	-	17
JET FUEL UP-DOWN BALMO CL	1M	575	525	9.5%	450
JET UP-DOWN(ARGUS) SWAP	JU	0	657	-100.0%	0
LA CARB DIESEL (OPIS)	LX	407	285	42.8%	525
LA CARB DIESEL (OPIS) SWA	KL	3,425	3,078	11.3%	3,650
LA CARBOB GASOLINE(OPIS)S	JL	2,245	540	315.7%	1,245
LA JET FUEL VS NYM NO 2 H	MQ	1,415	200	607.5%	492
LA JET (OPIS) SWAP	JS	1,300	2,100	-38.1%	2,500
LL JET (OPIS) SWAP	LL	0	0	-	0
LLS (ARGUS) CALENDAR SWAP	XA	2,825	435	549.4%	2,650
LLS (ARGUS) VS WTI SWAP	WJ	31,146	10,577	194.5%	31,353
LOS ANGELES CARB GASOLINE	MH	0	42	-100.0%	0
MALIN	PB	0	0	-	0
MARS (ARGUS) VS WTI SWAP	YX	5,295	1,328	298.7%	830
MARS (ARGUS) VS WTI TRD M	YV	1,156	1,966	-41.2%	1,766

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>						
MCCLOSKY ARA ARGV COAL	MTF	69,624	7,738	799.8%	59,263	17.5%
MCCLOSKY RCH BAY COAL	MFF	22,267	4,145	437.2%	21,651	2.8%
MGF FUT	MGF	0	0	-	0	-
MGN1 SWAP FUT	MGN	499	0	-	492	1.4%
MICHCON NG INDEX SWAP	Y8	918	0	-	1,104	-16.8%
MICHCON NG SWING	T8	0	0	-	0	-
MICHIGAN BASIS	NF	7,915	18,411	-57.0%	8,841	-10.5%
MICHIGAN HUB OFF-PEAK MON	HJ	14	38	-63.2%	16	-12.5%
MICHIGAN HUB PEAK MONTH S	HM	14	38	-63.2%	16	-12.5%
MICHIGAN MISO	HMO	70,040	0	-	0	-
MICHIGAN MISO	HMW	4,475	0	-	640	599.2%
MISO 5MW OFF PEAK	4R	27,680	146,392	-81.1%	36,696	-24.6%
MISO 5MW PEAK	4Q	1,480	8,677	-82.9%	1,986	-25.5%
MJC FUT	MJC	268	0	-	272	-1.5%
MNC FUT	MNC	2,684	601	346.6%	2,527	6.2%
MONT BELVIEU ETHANE 5 DECIMAL	C0	11,012	7,926	38.9%	8,313	32.5%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	310	-100.0%	0	-
MONT BELVIEU ETHYLENE	1F	0	0	-	0	-
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	26,228	28,714	-8.7%	26,078	0.6%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	275	127	116.5%	17	1,517.6%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	9,522	10,634	-10.5%	10,009	-4.9%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	0	0	-	174	-100.0%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	13,885	9,758	42.3%	12,085	14.9%
MONT BELVIEU NORMAL BUTANE BALMO	8J	514	415	23.9%	201	155.7%
NATURAL GAS INDEX	TZI	0	0	-	0	-
NATURAL GAS PEN SWP	NP	962,613	1,299,972	-26.0%	1,005,480	-4.3%
NCN FUT	NCN	0	0	-	0	-
NEPOOL CNCTCT 5MW D AH O	P3	2,000	180,464	-98.9%	3,960	-49.5%
NEPOOL CONECTIC 5MW D AH	P2	610	11,063	-94.5%	720	-15.3%
NEPOOL INTR HUB 5MW D AH	H2	440,685	894,072	-50.7%	478,317	-7.9%
NEPOOL INTR HUB 5MW D AH	U6	24,698	52,893	-53.3%	28,455	-13.2%
NEPOOL MAINE 5MW D AH O E	W2	9,891	66,651	-85.2%	11,459	-13.7%
NEPOOL MAINE 5MW D AH PK	P9	528	4,169	-87.3%	616	-14.3%
NEPOOL NE MASS 5MW D AH O	P8	120,129	217,393	-44.7%	134,241	-10.5%
NEPOOL NE MASS 5MW D AH P	P7	7,210	12,078	-40.3%	8,112	-11.1%
NEPOOL NEW HAMP 5MW D AH	U2	740	2,015	-63.3%	850	-12.9%
NEPOOL NEW HAMP 5MW D AH	U3	13,845	37,245	-62.8%	15,805	-12.4%
NEPOOL RHD ISLD 5MW D AH	U4	148	4,125	-96.4%	170	-12.9%
NEPOOL RHODE IL 5MW D AH	U5	2,769	77,139	-96.4%	3,161	-12.4%
NEPOOL SE MASS 5MW D AH O	P5	26,816	28,743	-6.7%	29,952	-10.5%
NEPOOL SE MASS 5MW D AH P	P4	1,440	1,842	-21.8%	1,616	-10.9%
NEPOOL W CNT MASS 5MW D A	L9	110,510	113,806	-2.9%	120,702	-8.4%
NEPOOL W CNTR M 5MW D AH	R6	6,978	8,454	-17.5%	7,660	-8.9%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-
NEW YORK 0.3% FUEL OIL HI	8N	250	0	-	500	-50.0%
NEW YORK ETHANOL SWAP	EZ	1,635	1,659	-1.4%	2,269	-27.9%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-
NGPL MID-CONTINENT	NL	25,058	19,401	29.2%	25,906	-3.3%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-
NGPL STX BASIS	T5	0	123	-100.0%	0	-
NGPL STX NAT GAS INDEX SW	N6	0	856	-100.0%	0	-
NGPL TEX/OK	PD	22,782	18,229	25.0%	23,413	-2.7%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>						
NGPL TEXOK INDEX	OI	0	0	-	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-
N ILLINOIS HUB MTHLY	UM	5,583	9,032	-38.2%	5,926	-5.8%
NO 2 UP-DOWN SPREAD CALEN	UT	1,920	2,206	-13.0%	640	200.0%
NORTHEN NATURAL GAS DEMAR	PE	409	2,444	-83.3%	499	-18.0%
NORTHEN NATURAL GAS VENTU	PF	5,528	14,949	-63.0%	5,857	-5.6%
NORTHERN ILLINOIS OFF-PEA	UO	6,625	9,104	-27.2%	7,018	-5.6%
NORTHWEST ROCKIES BASIS S	NR	22,220	47,511	-53.2%	24,192	-8.2%
NY 0.7% FUEL OIL (PLATTS	Y4	0	0	-	0	-
NY1% VS GC SPREAD SWAP	VR	11,979	14,699	-18.5%	11,312	5.9%
NY 2.2% FUEL OIL (PLATTS	Y3	0	244	-100.0%	0	-
NY 3.0% FUEL OIL (PLATTS	H1	261	746	-65.0%	211	23.7%
NY HARBOR 0.3% FUEL OIL S	VQ	0	0	-	0	-
NY HARBOR 1% FUEL OIL BAL	VK	50	150	-66.7%	100	-50.0%
NY HARBOR HEAT OIL SWP	MP	21,226	27,586	-23.1%	23,298	-8.9%
NY HARBOR RESIDUAL FUEL 1	MM	14,815	19,456	-23.9%	17,277	-14.3%
NY HARBOR RESIDUAL FUEL C	ML	125	160	-21.9%	250	-50.0%
NYH NO 2 CRACK SPREAD CAL	HK	10,450	16,692	-37.4%	10,691	-2.3%
NY H OIL PLATTS VS NYMEX	YH	300	0	-	0	-
NY HRBR CONV GASOLINE VS	RZ	0	0	-	0	-
NYISO A	KA	8,405	6,812	23.4%	8,508	-1.2%
NYISO A OFF-PEAK	KB	4,198	3,818	10.0%	4,166	0.8%
NYISO CAPACITY	NNC	124	110	12.7%	118	5.1%
NYISO CAPACITY	NRS	425	506	-16.0%	423	0.5%
NYISO G	KG	5,990	4,572	31.0%	6,146	-2.5%
NYISO G OFF-PEAK	KH	3,123	2,506	24.6%	3,238	-3.6%
NYISO J	KJ	6,973	7,321	-4.8%	7,171	-2.8%
NYISO J OFF-PEAK	KK	1,986	2,510	-20.9%	2,056	-3.4%
NYISO ZONE A 5MW D AH O P	K4	294,582	87,758	235.7%	246,726	19.4%
NYISO ZONE A 5MW D AH PK	K3	25,655	7,054	263.7%	24,829	3.3%
NYISO ZONE C 5MW D AH O P	A3	39,819	50,904	-21.8%	44,131	-9.8%
NYISO ZONE C 5MW D AH PK	Q5	3,398	2,813	20.8%	3,420	-0.6%
NYISO ZONE G 5MW D AH O P	D2	458,540	151,880	201.9%	353,940	29.6%
NYISO ZONE G 5MW D AH PK	T3	34,634	16,093	115.2%	35,127	-1.4%
NYISO ZONE J 5MW D AH O P	D4	273,570	128,381	113.1%	178,025	53.7%
NYISO ZONE J 5MW D AH PK	D3	18,459	12,975	42.3%	16,260	13.5%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	750	2,100	-64.3%	600	25.0%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-
NYMEX OMAN CRUDE PRODUCTS	DOB	0	0	-	0	-
NYMEX OMAN CRUDE PRODUCTS	DOO	0	0	-	0	-
NYMEX ULSD VS NYMEX HO	UY	0	705	-100.0%	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	4,476	4,571	-2.1%	2,168	106.5%
ONEOK OKLAHOMA NAT GAS IN	C7	0	0	-	0	-
ONEOK OKLAHOMA NG BASIS	8X	964	2,009	-52.0%	1,034	-6.8%
ONTARIO POWER SWAPS	OFD	0	0	-	0	-
ONTARIO POWER SWAPS	OFM	141,189	0	-	145,109	-2.7%
ONTARIO POWER SWAPS	OPD	0	0	-	50	-100.0%
ONTARIO POWER SWAPS	OPM	6,147	516	1,091.3%	6,039	1.8%
OPIS PHYSICAL ETHANE	3Q	0	0	-	0	-
OPIS PHYSICAL LDH PROPANE	3N	0	0	-	0	-
OPIS PHYSICAL NATURAL GASOLINE	3R	0	75	-100.0%	0	-
OPIS PHYSICAL NONLDH PROPANE	3P	0	0	-	0	-



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Futures</b>						
OPIS PHYSICAL NORMAL BUTANE	3M	0	45	-100.0%	0	-
PANHANDLE BASIS SWAP FUTU	PH	32,974	67,423	-51.1%	33,558	-1.7%
PANHANDLE INDEX SWAP FUTU	IV	0	1,530	-100.0%	0	-
PANHANDLE SWING FUTURE	SV	0	0	-	0	-
PERMIAN BASIS SWAP	PM	3,573	15,395	-76.8%	4,045	-11.7%
PETROCHEMICALS	22	49	33	48.5%	45	8.9%
PETROCHEMICALS	32	136	35	288.6%	101	34.7%
PETROCHEMICALS	51	108	228	-52.6%	122	-11.5%
PETROCHEMICALS	81	245	570	-57.0%	280	-12.5%
PETROCHEMICALS	8I	2,184	1,371	59.3%	2,328	-6.2%
PETROCHEMICALS	91	135	61	121.3%	156	-13.5%
PETROCHEMICALS	CPP	0	0	-	0	-
PETROCHEMICALS	HPE	320	246	30.1%	136	135.3%
PETROCHEMICALS	JKM	0	0	-	0	-
PETROCHEMICALS	LPE	0	124	-100.0%	0	-
PETROCHEMICALS	MAS	20	0	-	0	-
PETROCHEMICALS	MBE	860	1,250	-31.2%	812	5.9%
PETROCHEMICALS	MNB	5,492	7,162	-23.3%	5,535	-0.8%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	0	-
PETRO CRCKS & SPRDS ASIA	STR	474	128	270.3%	346	37.0%
PETRO CRCKS & SPRDS ASIA	STS	882	222	297.3%	1,110	-20.5%
PETRO CRCKS & SPRDS NA	CBA	150	0	-	150	0.0%
PETRO CRCKS & SPRDS NA	CRB	112	200	-44.0%	25	348.0%
PETRO CRCKS & SPRDS NA	EXR	1,836	1,324	38.7%	2,043	-10.1%
PETRO CRCKS & SPRDS NA	FOC	557	575	-3.1%	1,232	-54.8%
PETRO CRCKS & SPRDS NA	GCI	2,646	2,150	23.1%	2,436	8.6%
PETRO CRCKS & SPRDS NA	GCU	31,535	22,537	39.9%	33,438	-5.7%
PETRO CRCKS & SPRDS NA	GFC	175	240	-27.1%	123	42.3%
PETRO CRCKS & SPRDS NA	HOB	5,744	1,780	222.7%	6,142	-6.5%
PETRO CRCKS & SPRDS NA	KSD	1,350	0	-	600	125.0%
PETRO CRCKS & SPRDS NA	NFC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NFG	100	200	-50.0%	0	-
PETRO CRCKS & SPRDS NA	NYC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NYF	3,935	9,347	-57.9%	3,810	3.3%
PETRO CRCKS & SPRDS NA	NYH	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RBB	18,875	21,184	-10.9%	18,764	0.6%
PETRO CRCKS & SPRDS NA	RBG	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RVG	1,150	200	475.0%	975	17.9%
PETRO CRK&SPRD EURO	1NB	3,952	760	420.0%	3,260	21.2%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-
PETRO CRK&SPRD EURO	43	53	179	-70.4%	18	194.4%
PETRO CRK&SPRD EURO	BFR	2,300	870	164.4%	1,900	21.1%
PETRO CRK&SPRD EURO	BOB	1,273	200	536.5%	1,052	21.0%
PETRO CRK&SPRD EURO	EBF	0	0	-	0	-
PETRO CRK&SPRD EURO	EOB	6	0	-	5	20.0%
PETRO CRK&SPRD EURO	EPN	590	692	-14.7%	575	2.6%
PETRO CRK&SPRD EURO	EVC	105	0	-	0	-
PETRO CRK&SPRD EURO	FBT	2,960	60	4,833.3%	3,085	-4.1%
PETRO CRK&SPRD EURO	FVB	444	36	1,133.3%	447	-0.7%
PETRO CRK&SPRD EURO	GCB	0	282	-100.0%	20	-100.0%
PETRO CRK&SPRD EURO	GOC	505	508	-0.6%	345	46.4%
PETRO CRK&SPRD EURO	GRB	0	10	-100.0%	5	-100.0%
PETRO CRK&SPRD EURO	GRS	25	45	-44.4%	10	150.0%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
PETRO CRK&SPRD EURO	MGB	18	0	-	20	-10.0%
PETRO CRK&SPRD EURO	MUD	336	0	-	339	-0.9%
PETRO CRK&SPRD EURO	NBB	0	0	-	13	-100.0%
PETRO CRK&SPRD EURO	NOB	313	170	84.1%	281	11.4%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-
PETRO CRK&SPRD EURO	S8	0	0	-	0	-
PETRO CRK&SPRD EURO	SFC	591	2,073	-71.5%	591	0.0%
PETROLEUM PRODUCTS	D53	40	0	-	100	-60.0%
PETROLEUM PRODUCTS	D63	43	0	-	33	30.3%
PETROLEUM PRODUCTS	EWB	0	0	-	0	-
PETROLEUM PRODUCTS	EWG	6	0	-	0	-
PETROLEUM PRODUCTS	RMG	100	200	-50.0%	220	-54.5%
PETROLEUM PRODUCTS	RMK	420	0	-	260	61.5%
PETROLEUM PRODUCTS ASIA	E6M	40	0	-	0	-
PETROLEUM PRODUCTS ASIA	MJN	1,029	196	425.0%	986	4.4%
PETRO OUTFRIGHT EURO	0A	0	0	-	0	-
PETRO OUTFRIGHT EURO	0B	184	78	135.9%	110	67.3%
PETRO OUTFRIGHT EURO	0C	0	0	-	0	-
PETRO OUTFRIGHT EURO	0D	11,941	7,176	66.4%	11,471	4.1%
PETRO OUTFRIGHT EURO	0E	30	0	-	40	-25.0%
PETRO OUTFRIGHT EURO	0F	3,131	796	293.3%	1,947	60.8%
PETRO OUTFRIGHT EURO	1T	33	0	-	42	-21.4%
PETRO OUTFRIGHT EURO	33	1,217	978	24.4%	1,355	-10.2%
PETRO OUTFRIGHT EURO	59	0	0	-	0	-
PETRO OUTFRIGHT EURO	5L	120	0	-	30	300.0%
PETRO OUTFRIGHT EURO	63	50	0	-	86	-41.9%
PETRO OUTFRIGHT EURO	6L	25	1	2,400.0%	0	-
PETRO OUTFRIGHT EURO	7I	175	150	16.7%	183	-4.4%
PETRO OUTFRIGHT EURO	7P	0	0	-	0	-
PETRO OUTFRIGHT EURO	7R	447	313	42.8%	928	-51.8%
PETRO OUTFRIGHT EURO	7S	0	0	-	0	-
PETRO OUTFRIGHT EURO	88	15	0	-	0	-
PETRO OUTFRIGHT EURO	CBB	0	0	-	0	-
PETRO OUTFRIGHT EURO	CGB	0	0	-	0	-
PETRO OUTFRIGHT EURO	CPB	0	5	-100.0%	63	-100.0%
PETRO OUTFRIGHT EURO	EFF	0	0	-	0	-
PETRO OUTFRIGHT EURO	EFM	65	157	-58.6%	75	-13.3%
PETRO OUTFRIGHT EURO	ENS	255	135	88.9%	200	27.5%
PETRO OUTFRIGHT EURO	EWN	12	0	-	15	-20.0%
PETRO OUTFRIGHT EURO	FBD	40	0	-	10	300.0%
PETRO OUTFRIGHT EURO	MBB	0	50	-100.0%	0	-
PETRO OUTFRIGHT EURO	MBN	1,508	511	195.1%	1,269	18.8%
PETRO OUTFRIGHT EURO	RBF	160	0	-	110	45.5%
PETRO OUTFRIGHT EURO	SMU	0	0	-	0	-
PETRO OUTFRIGHT EURO	T0	88	324	-72.8%	105	-16.2%
PETRO OUTFRIGHT EURO	ULB	200	300	-33.3%	0	-
PETRO OUTFRIGHT EURO	V0	450	150	200.0%	0	-
PETRO OUTFRIGHT EURO	W0	0	0	-	0	-
PETRO OUTFRIGHT EURO	WE	0	0	-	0	-
PETRO OUTFRIGHT EURO	X0	117	0	-	0	-
PETRO OUTFRIGHT EURO	Y0	0	0	-	0	-
PETRO OUTFRIGHT NA	5Y	10	117	-91.5%	23	-56.5%
PETRO OUTFRIGHT NA	DBB	0	6	-100.0%	277	-100.0%



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
PETRO OUTRIGHT NA	FCB	166	0	-	0	-
PETRO OUTRIGHT NA	FOB	0	0	-	0	-
PETRO OUTRIGHT NA	FOM	5	0	-	5	0.0%
PETRO OUTRIGHT NA	GBA	0	0	-	0	-
PETRO OUTRIGHT NA	GKS	50	0	-	50	0.0%
PETRO OUTRIGHT NA	GSI	0	50	-100.0%	0	-
PETRO OUTRIGHT NA	GUD	0	0	-	0	-
PETRO OUTRIGHT NA	JE	114	0	-	114	0.0%
PETRO OUTRIGHT NA	MBL	789	1,740	-54.7%	759	4.0%
PETRO OUTRIGHT NA	MEN	220	0	-	280	-21.4%
PETRO OUTRIGHT NA	MEO	6,620	680	873.5%	6,892	-3.9%
PETRO OUTRIGHT NA	MFD	0	0	-	0	-
PETRO OUTRIGHT NA	MMF	0	0	-	0	-
PETRO OUTRIGHT NA	NYB	0	0	-	0	-
PETRO OUTRIGHT NA	NYE	0	0	-	0	-
PETRO OUTRIGHT NA	NYS	0	0	-	0	-
PETRO OUTRIGHT NA	NYT	50	0	-	130	-61.5%
PETRO OUTRIGHT NA	XER	100	0	-	100	0.0%
PGE&E CITYGATE	PC	1,610	2,960	-45.6%	1,610	0.0%
PJM AD HUB 5MW REAL TIME	V3	1,109,314	546,290	103.1%	920,591	20.5%
PJM AD HUB 5MW REAL TIME	Z9	43,347	31,175	39.0%	32,966	31.5%
PJM AECO DA OFF-PEAK	X1	232,753	243,904	-4.6%	239,809	-2.9%
PJM AECO DA PEAK	Y1	12,609	13,436	-6.2%	13,005	-3.0%
PJM APS ZONE DA OFF-PEAK	W4	0	32,370	-100.0%	392	-100.0%
PJM APS ZONE DA PEAK	S4	0	2,245	-100.0%	66	-100.0%
PJM ATSI ELEC	MOD	9,392	9,392	0.0%	9,392	0.0%
PJM ATSI ELEC	MPD	508	508	0.0%	508	0.0%
PJM BGE DA OFF-PEAK	R3	40,265	56,216	-28.4%	43,009	-6.4%
PJM BGE DA PEAK	E3	4,982	8,914	-44.1%	5,400	-7.7%
PJM COMED 5MW D AH O PK	D9	154,764	165,327	-6.4%	164,564	-6.0%
PJM COMED 5MW D AH PK	D8	8,776	9,604	-8.6%	9,326	-5.9%
PJM DAILY	JD	0	20	-100.0%	0	-
PJM DAYTON DA OFF-PEAK	R7	404,585	559,300	-27.7%	450,841	-10.3%
PJM DAYTON DA PEAK	D7	23,491	42,871	-45.2%	25,405	-7.5%
PJM DPL DA OFF-PEAK	E8	26,249	105,809	-75.2%	32,913	-20.2%
PJM DPL DA PEAK	L8	1,566	6,008	-73.9%	1,962	-20.2%
PJM DUQUESNE 5MW D AH PK	D5	403	658	-38.8%	425	-5.2%
PJM DUQUS 5MW D AH O PK	D6	7,449	12,129	-38.6%	7,841	-5.0%
PJM EASTERNH DA OFF-PEAK	F4	0	0	-	0	-
PJM EASTERNH DA PEAK	E9	740	1,275	-42.0%	850	-12.9%
PJM JCPL DA OFF-PEAK	F2	0	32,000	-100.0%	2,352	-100.0%
PJM JCPL DA PEAK	J2	2,540	6,388	-60.2%	2,804	-9.4%
PJM NI HUB 5MW REAL TIME	B3	38,593	46,591	-17.2%	35,860	7.6%
PJM NI HUB 5MW REAL TIME	B6	943,225	1,006,241	-6.3%	932,709	1.1%
PJM NILL DA OFF-PEAK	L3	680,625	1,003,665	-32.2%	686,690	-0.9%
PJM NILL DA PEAK	N3	36,683	61,835	-40.7%	40,062	-8.4%
PJM OFF-PEAK LMP SWAP FUT	JP	15,989	24,943	-35.9%	16,706	-4.3%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	4,196	11,773	-64.4%	4,658	-9.9%
PJM PEPKO DA OFF-PEAK	Q8	13,845	66,849	-79.3%	18,549	-25.4%
PJM PEPKO DA PEAK	R8	2,854	7,054	-59.5%	3,206	-11.0%
PJM PPL DA OFF-PEAK	F5	164,284	235,461	-30.2%	174,868	-6.1%
PJM PPL DA PEAK	L5	11,551	16,365	-29.4%	12,233	-5.6%
PJM PSEG DA OFF-PEAK	W6	236,161	475,787	-50.4%	259,289	-8.9%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
PJM PSEG DA PEAK	L6	12,915	28,154	-54.1%	14,235	-9.3%
PJM WES HUB PEAK LMP 50 M	4S	256	256	0.0%	256	0.0%
PJM WESTH DA OFF-PEAK	E4	701,132	1,500,138	-53.3%	764,612	-8.3%
PJM WESTHDA PEAK	J4	47,412	108,015	-56.1%	51,077	-7.2%
PJM WESTH RT OFF-PEAK	N9	1,478,596	1,192,709	24.0%	1,256,916	17.6%
PJM WESTH RT PEAK	L1	63,841	66,446	-3.9%	51,742	23.4%
PLASTICS	PGP	850	719	18.2%	815	4.3%
PLASTICS	PPP	4	29	-86.2%	8	-50.0%
POLYETHYLENE FUTURES	P6	0	98	-100.0%	24	-100.0%
POLYPROPYLENE FUTURES	P1	0	24	-100.0%	0	-
PREMIUM UNLD 10P FOB MED	3G	557	822	-32.2%	558	-0.2%
PREMIUM UNLD 10PPM CARGOE	4G	0	17	-100.0%	0	-
PREMIUM UNLEAD 10PPM C NW	6D	0	0	-	0	-
PREMIUM UNLEAD 10PPM FOB	8G	279	10	2,690.0%	346	-19.4%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	4	-100.0%	0	-
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	189	326	-42.0%	230	-17.8%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	0	60	-100.0%	0	-
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	718	1,326	-45.9%	472	52.1%
RBOB CALENDAR SWAP	RL	13,270	20,379	-34.9%	15,809	-16.1%
RBOB CRACK SPREAD	RM	2,128	7,960	-73.3%	2,259	-5.8%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-
RBOB GASOLINE BALMO CLNDR	1D	375	887	-57.7%	1,692	-77.8%
RBOB PHY	RBL	0	0	0.0%	0	0.0%
RBOB PHY	RBP	0	0	-	0	0.0%
RBOB (PLATTS) CAL SWAP	RY	0	0	-	0	-
RBOB SPREAD (PLATTS) SWAP	RI	33	0	-	33	0.0%
RBOB UP-DOWN CALENDAR SWA	RV	16,175	21,533	-24.9%	15,165	6.7%
RBOB VS HEATING OIL SWAP	RH	150	1,880	-92.0%	150	0.0%
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	-
SAN JUAN BASIS SWAP	NJ	5,280	16,016	-67.0%	5,480	-3.6%
SAN JUAN INDEX	IJ	0	0	-	0	-
SINGAPORE 180CST BALMO	BS	155	95	63.2%	160	-3.1%
SINGAPORE 380CST BALMO	BT	33	50	-34.0%	42	-21.4%
SINGAPORE 380CST FUEL OIL	SE	5,446	2,634	106.8%	6,200	-12.2%
SINGAPORE FUEL 180CST CAL	UA	8,787	8,916	-1.4%	9,372	-6.2%
SINGAPORE FUEL OIL SPREAD	SD	3,483	2,365	47.3%	3,632	-4.1%
SINGAPORE GASOIL	MTB	41	0	-	61	-32.8%
SINGAPORE GASOIL	MTS	5,327	374	1,324.3%	3,990	33.5%
SINGAPORE GASOIL	STF	0	0	-	0	-
SINGAPORE GASOIL	STL	50	0	-	50	0.0%
SINGAPORE GASOIL	STZ	2,200	3,475	-36.7%	2,275	-3.3%
SINGAPORE GASOIL	SZF	0	0	-	0	-
SINGAPORE GASOIL	SZL	0	0	-	0	-
SINGAPORE GASOIL	SZZ	0	450	-100.0%	0	-
SINGAPORE GASOIL BALMO	VU	812	877	-7.4%	635	27.9%
SINGAPORE GASOIL SWAP	SG	15,920	14,903	6.8%	12,919	23.2%
SINGAPORE GASOIL VS ICE	GA	24,174	18,564	30.2%	26,070	-7.3%
SINGAPORE JET KERO BALMO	BX	25	100	-75.0%	100	-75.0%
SINGAPORE JET KERO GASOIL	RK	13,154	13,884	-5.3%	14,249	-7.7%
SINGAPORE JET KEROSENE SW	KS	7,924	9,954	-20.4%	8,941	-11.4%
SINGAPORE JET KERO VS. GASOIL BALMO	ZO	0	425	-100.0%	200	-100.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	830	523	58.7%	1,075	-22.8%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	9,190	8,626	6.5%	10,195	-9.9%



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-
SINGAPORE NAPHTHA SWAP	SP	1,214	740	64.1%	1,279	-5.1%
SING FUEL	MSD	0	20	-100.0%	0	-
SOCAL BASIS SWAP	NS	8,116	18,160	-55.3%	8,541	-5.0%
SOCAL PIPE SWAP	XN	6,716	15,602	-57.0%	8,182	-17.9%
SONAT BASIS SWAP FUTURE	SZ	3,592	5,747	-37.5%	3,712	-3.2%
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-
SOUTH STAR TEX OKLHM KNS	8Z	3,135	4,304	-27.2%	3,203	-2.1%
Sumas Basis Swap	NK	8,107	6,795	19.3%	7,883	2.8%
TC2 ROTTERDAM TO USAC 37K	TM	185	240	-22.9%	280	-33.9%
TC4 SINGAPORE TO JAPAN 30	TJ	0	0	-	0	-
TC5 RAS TANURA TO YOKOHAM	TH	834	596	39.9%	1,029	-19.0%
TCO BASIS SWAP	TC	9,201	21,882	-58.0%	10,091	-8.8%
TCO NG INDEX SWAP	Q1	0	0	-	0	-
TCO NG SWING	A1	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	TL	274	2,334	-88.3%	311	-11.9%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-
TENN 800 LEG NAT GAS INDE	L4	310	1,836	-83.1%	0	-
TENNESSEE 500 LEG BASIS S	NM	0	1,820	-100.0%	0	-
TENNESSEE 500 LEG NG INDE	Y7	4,144	5,840	-29.0%	4,392	-5.6%
TENNESSEE 800 LEG NG BASI	6Z	123	3,265	-96.2%	1,071	-88.5%
TENNESSEE ZONE 0 BASIS SW	NQ	738	892	-17.3%	918	-19.6%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	-	0	-
TENNESSEE ZONE 0 NG SWIN	T4	0	0	-	0	-
Tetco ELA Basis	TE	0	123	-100.0%	0	-
TETCO M-3 INDEX	IX	0	1,596	-100.0%	0	-
Tetco STX Basis	TX	924	2,662	-65.3%	922	0.2%
TETCO STX NG INDEX SWAP	Q2	0	0	-	0	-
TEXAS EASTERN ZONE M-3 BA	NX	4,343	12,728	-65.9%	4,733	-8.2%
TEXAS EASTERN ZONE M-3 SW	SX	0	0	-	0	-
TEXAS EAST WLA NAT GAS IN	C2	0	765	-100.0%	0	-
TEXAS EAST W LOUISIANA NG	8B	0	4,167	-100.0%	0	-
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	-	0	-
TEXAS GAS ZONE1 NG BASIS	9F	2,420	184	1,215.2%	2,420	0.0%
TEXAS GAS ZONE SL BASIS S	TB	452	2,006	-77.5%	360	25.6%
TEXAS GAS ZONE SL NAT GAS	J7	0	0	-	0	-
TRANSCO ZONE 1 NAT GAS IN	C4	306	0	-	368	-16.8%
TRANSCO ZONE 1 NG BASIS	8E	8	0	-	16	-50.0%
TRANSCO ZONE 2 NAT GAS IN	L7	0	0	-	0	-
TRANSCO ZONE 2 NG BASIS	8F	0	0	-	0	-
Transco Zone 3 Basis	CZ	2,270	6,655	-65.9%	2,630	-13.7%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	-
TRANSCO ZONE4 BASIS SWAP	TR	8,416	11,494	-26.8%	8,956	-6.0%
TRANSCO ZONE 4 NAT GAS IN	B2	480	0	-	480	0.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	5,798	10,248	-43.4%	5,426	6.9%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-
TRUNKLINE LA BASIS SWAP	NU	0	246	-100.0%	0	-
UCM FUT	UCM	105	0	-	49	114.3%
ULSD 10PPM CIF MED BALMO	X7	9	5	80.0%	0	-
ULSD 10PPM CIF MED SWAP	Z6	9	27	-66.7%	0	-
ULSD 10PPM CIF MED VS ICE	Z7	387	557	-30.5%	400	-3.3%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Futures</b>						
ULSD 10PPM CIF VS ICE GAS	7V	0	5	-100.0%	10	-100.0%
ULSD UP-DOWN(ARGUS) SWAP	US	0	295	-100.0%	0	-
ULSD UP-DOWN BALMO SWP	1L	1,558	3,256	-52.1%	525	196.8%
UP DOWN GC ULSD VS NMX HO	LT	75,376	58,350	29.2%	72,591	3.8%
USGC UNL 87 CRACK SPREAD	RU	1,700	300	466.7%	2,200	-22.7%
VENTURA INDEX FUTURE	VI	0	0	-	0	-
WAHA BASIS	NW	8,023	39,601	-79.7%	8,769	-8.5%
WAHA INDEX SWAP FUTURE	IY	0	9,644	-100.0%	0	-
WESTERN RAIL DELIVERY PRB	QP	20,615	10,905	89.0%	21,365	-3.5%
WTI-BRENT BULLET SWAP	BY	2,420	1,770	36.7%	2,420	0.0%
WTI-BRENT CALENDAR SWAP	BK	65,269	51,385	27.0%	68,119	-4.2%
WTI CALENDAR	CS	170,006	202,284	-16.0%	170,959	-0.6%
WTS (ARGUS) VS WTI SWAP	FF	3,960	300	1,220.0%	3,660	8.2%
WTS (ARGUS) VS WTI TRD MT	FH	5,982	4,851	23.3%	6,541	-8.5%
	NCP	0	0	-	0	-
<b>Energy Options</b>						
AEP-DAYTON HUB MTHLY	OT	0	480	-100.0%	0	-
APPALACHIAN COAL	6K	385	970	-60.3%	645	-40.3%
BRENT 1 MONTH CAL	AA	0	0	-	0	-
BRENT CALENDAR SWAP	BA	309,251	387,777	-20.3%	280,273	10.3%
BRENT CRUDE OIL 1 M CSO	9C	0	0	-	0	-
BRENT OIL LAST DAY	BE	28,487	122,705	-76.8%	29,956	-4.9%
BRENT OIL LAST DAY	OS	96,663	47,459	103.7%	92,952	4.0%
CENTRAL APPALACHIAN COAL	C1	0	100	-100.0%	0	-
CINERGY HUB PEAK MONTH	OY	1,540	5,300	-70.9%	2,060	-25.2%
COAL API2 INDEX	CLA	175	20	775.0%	160	9.4%
COAL API2 INDEX	CQA	25	0	-	25	0.0%
COAL API4 INDEX	RLA	25	0	-	0	-
COAL API4 INDEX	RQA	0	115	-100.0%	0	-
COAL SWAP	CPF	165	0	-	100	65.0%
COAL SWAP	RPF	2,870	350	720.0%	3,135	-8.5%
CRUDE OIL 1MO	WA	359,055	861,891	-58.3%	275,924	30.1%
CRUDE OIL APO	AO	765,265	1,251,344	-38.8%	800,624	-4.4%
CRUDE OIL CALNDR STRIP	6F	0	25	-100.0%	0	-
CRUDE OIL OUTRIGHTS	AH	180	100	80.0%	180	0.0%
CRUDE OIL OUTRIGHTS	DBP	7,335	6,400	14.6%	7,950	-7.7%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%
CRUDE OIL PHY	LC	130,651	269,839	-51.6%	128,827	1.4%
CRUDE OIL PHY	LO	2,838,139	3,455,320	-17.9%	2,858,441	-0.7%
CRUDE OIL SPRDS	BPC	0	0	-	0	-
DAILY CRUDE OIL	DNM	0	0	-	0	-
DAILY PJM	J01	0	0	-	0	-
DAILY PJM	J02	0	0	-	0	-
DAILY PJM	J03	0	0	-	0	-
DAILY PJM	J04	0	0	-	0	-
DAILY PJM	J05	0	0	-	0	-
DAILY PJM	J06	0	0	-	0	-
DAILY PJM	J07	0	0	-	0	-
DAILY PJM	J08	0	0	-	0	-
DAILY PJM	J09	0	0	-	0	-
DAILY PJM	J10	0	0	-	0	-
DAILY PJM	J11	0	0	-	0	-





## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>Energy Options</b>						
NATURAL GAS OPTION ON CALENDAR STRP	6J	27,215	23,775	14.5%	27,115	0.4%
NATURAL GAS PHY	KD	0	0	0.0%	0	0.0%
NATURAL GAS PHY	LN	5,561,474	7,217,306	-22.9%	5,725,658	-2.9%
NATURAL GAS PHY	ON	161,355	206,463	-21.8%	187,635	-14.0%
NATURAL GAS SUMMER STRIP	4D	0	1,800	-100.0%	0	-
NATURAL GAS WINTER STRIP	6I	200	800	-75.0%	200	0.0%
NG HH 3 MONTH CAL	IC	0	0	-	0	-
N ILLINOIS HUB MTHLY	OU	20	40	-50.0%	40	-50.0%
N ROCKIES PIPE SWAP	ZR	20,007	27,447	-27.1%	20,607	-2.9%
NW PIPELINE ROCKIES BASIS	5I	0	0	-	0	-
NY HARBOR HEAT OIL SWP	AT	78,449	126,589	-38.0%	86,831	-9.7%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	3,040	-100.0%	0	-
NYMEX EUROPEAN GASOIL APO	F7	660	2,531	-73.9%	480	37.5%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	-	0	-
PANHANDLE BASIS	5K	0	1,200	-100.0%	0	-
PANHANDLE PIPE SWAP	PU	12,840	36,364	-64.7%	14,980	-14.3%
PETROCHEMICALS	4H	11,357	7,956	42.7%	11,715	-3.1%
PETROCHEMICALS	4I	630	1,020	-38.2%	720	-12.5%
PETROCHEMICALS	4J	8,550	6,790	25.9%	7,305	17.0%
PETROCHEMICALS	4K	2,502	342	631.6%	2,643	-5.3%
PETROCHEMICALS	CPR	75	87	-13.8%	71	5.6%
PETRO OUTRIGHT EURO	8H	2,181	132	1,552.3%	2,093	4.2%
PETRO OUTRIGHT NA	FG	0	24	-100.0%	0	-
PGE CITYGATE PIPE SWAP	CW	12,000	12,000	0.0%	12,000	0.0%
PJM CALENDAR STRIP	6O	16,500	24,600	-32.9%	16,160	2.1%
PJM MONTHLY	JO	10,706	82,372	-87.0%	12,506	-14.4%
RBOB 1MO CAL SPD OPTIONS	ZA	1,250	475	163.2%	650	92.3%
RBOB 3 MONTH CALENDAR SPR	ZC	0	0	-	0	-
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	0	-
RBOB CALENDAR SWAP	RA	14,447	2,046	606.1%	17,070	-15.4%
RBOB CRACK	RX	0	0	-	0	-
RBOB CRACK SPREAD AVG PRICE OPTIONS	3Y	0	0	0.0%	0	-
RBOB PHY	OB	30,367	56,248	-46.0%	31,642	-4.0%
RBOB PHY	RF	1,254	18	6,866.7%	842	48.9%
ROTTERDAM 3.5%FUEL OIL CL	Q6	8,370	6,418	30.4%	8,320	0.6%
SAN JUAN PIPE SWAP	PJ	4,560	6,102	-25.3%	4,240	7.5%
SHORT TERM	C12	0	0	-	0	-
SHORT TERM	C13	0	0	-	0	-
SHORT TERM	C23	0	0	-	0	-
SHORT TERM	U11	0	0	-	0	-
SHORT TERM	U12	0	0	-	0	-
SHORT TERM	U13	0	0	-	0	-
SHORT TERM	U14	0	0	-	0	-
SHORT TERM	U15	0	0	-	0	-
SHORT TERM	U22	0	0	-	0	-
SHORT TERM	U23	0	0	-	0	-
SHORT TERM	U24	0	0	-	0	-
SHORT TERM	U25	0	0	-	0	-
SHORT TERM	U26	0	0	-	0	-
SHORT TERM CRUDE OIL	C01	0	0	-	0	-
SHORT TERM CRUDE OIL	C02	0	0	-	0	-
SHORT TERM CRUDE OIL	C03	0	0	-	0	-
SHORT TERM CRUDE OIL	C04	0	0	-	0	-



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG	
<b>Energy Options</b>						
SHORT TERM CRUDE OIL	C05	0	0	-	0	-
SHORT TERM CRUDE OIL	C09	0	0	-	0	-
SHORT TERM CRUDE OIL	C16	0	0	-	0	-
SHORT TERM CRUDE OIL	C31	0	0	-	0	-
SHORT TERM NATURAL GAS	U01	0	0	-	0	-
SHORT TERM NATURAL GAS	U02	0	100	-100.0%	0	-
SHORT TERM NATURAL GAS	U03	0	0	-	550	-100.0%
SHORT TERM NATURAL GAS	U04	0	0	-	0	-
SHORT TERM NATURAL GAS	U05	0	0	-	0	-
SHORT TERM NATURAL GAS	U06	0	0	-	0	-
SHORT TERM NATURAL GAS	U07	0	0	-	0	-
SHORT TERM NATURAL GAS	U08	0	0	-	0	-
SHORT TERM NATURAL GAS	U09	0	0	-	0	-
SHORT TERM NATURAL GAS	U10	0	0	-	0	-
SHORT TERM NATURAL GAS	U16	0	0	-	0	-
SHORT TERM NATURAL GAS	U17	0	0	-	0	-
SHORT TERM NATURAL GAS	U18	0	0	-	0	-
SHORT TERM NATURAL GAS	U19	0	0	-	0	-
SHORT TERM NATURAL GAS	U20	0	0	-	0	-
SHORT TERM NATURAL GAS	U21	0	0	-	0	-
SHORT TERM NATURAL GAS	U27	0	0	-	0	-
SHORT TERM NATURAL GAS	U28	0	0	-	0	-
SHORT TERM NATURAL GAS	U29	0	0	-	0	-
SHORT TERM NATURAL GAS	U30	0	0	-	0	0.0%
SHORT TERM NATURAL GAS	U31	0	0	-	0	0.0%
SINGAPORE FUEL OIL 180 CS	C5	778	782	-0.5%	300	159.3%
SINGAPORE GASOIL CALENDAR	M2	200	6,235	-96.8%	250	-20.0%
SINGAPORE JET FUEL CALENDAR	N2	14,108	12,056	17.0%	15,273	-7.6%
SOCAL BASIS OPTION	5M	0	0	-	0	-
SOCAL PIPE SWAP	ZN	60,308	101,372	-40.5%	63,468	-5.0%
TRANSCO ZONE 6 PIPE SWAP	TZ	0	0	-	0	-
WTI 12 MONTH CALENDAR OPT	WZ	5,600	3,450	62.3%	3,850	45.5%
WTI 6 MONTH CALENDAR OPTI	WM	0	100	-100.0%	0	-
WTI-BRENT BULLET SWAP	BV	113,165	16,215	597.9%	116,270	-2.7%
WTI CRUDE OIL 1 M CSO FI	7A	166,230	35,225	371.9%	200,680	-17.2%
WTI CRUDE OIL 6 M CSO FI	7M	0	0	-	0	-
<b>FX Futures</b>						
COLOMBIAN PESO FUTURES	V2	0	0	-	0	-
<b>Metals Futures</b>						
COMEX GOLD	GC	420,024	423,494	-0.8%	378,409	11.0%
NYMEX HOT ROLLED STEEL	HR	13,887	15,923	-12.8%	14,394	-3.5%
NYMEX PLATINUM	PL	61,839	49,494	24.9%	62,846	-1.6%
PALLADIUM	PA	35,012	22,793	53.6%	37,241	-6.0%
COMEX SILVER	SI	139,880	124,857	12.0%	146,222	-4.3%
E-MINI GOLD	8Q	0	0	-	0	-
COMEX MINY GOLD	QO	1,396	2,264	-38.3%	1,350	3.4%
E-MINI SILVER	6Q	3	4	-25.0%	4	-25.0%
COMEX MINY SILVER	QI	151	157	-3.8%	217	-30.4%
COMEX COPPER	HG	176,100	143,594	22.6%	166,006	6.1%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.





## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUN 2013	Open Interest JUN 2012	% CHG	Open Interest MAY 2013	% CHG
<b>TOTAL FUTURES GROUP</b>					
Commodities and Alternative Investments Futures	31	32	-3.1%	80	-61.3%
Energy Futures	20,356,277	20,964,051	-2.9%	19,860,309	2.5%
FX Futures	0	0	-	0	-
Metals Futures	856,923	786,337	9.0%	813,812	5.3%
<b>TOTAL FUTURES</b>	<b>21,213,231</b>	<b>21,750,420</b>	<b>-2.5%</b>	<b>20,674,201</b>	<b>2.6%</b>
<b>TOTAL OPTIONS GROUP</b>					
Energy Options	11,288,225	14,931,018	-24.4%	11,469,443	-1.6%
Metals Options	1,811,156	1,454,244	24.5%	1,667,240	8.6%
<b>TOTAL OPTIONS</b>	<b>13,099,381</b>	<b>16,385,262</b>	<b>-20.1%</b>	<b>13,136,683</b>	<b>-0.3%</b>
<b>TOTAL COMBINED</b>					
Commodities and Alternative Investments	31	32	-3.1%	80	-61.3%
Energy	31,644,502	35,895,069	-11.8%	31,329,752	1.0%
FX	0	0	-	0	-
Metals	2,668,079	2,240,581	19.1%	2,481,052	7.5%
<b>GRAND TOTAL</b>	<b>34,312,612</b>	<b>38,135,682</b>	<b>-10.0%</b>	<b>33,810,884</b>	<b>1.5%</b>