



NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest JUL 2013	Open Interest JUL 2012	% CHG	Open Interest JUN 2013	% CHG
Commodities and Alternative Investments Futures					
COCOA TAS	0	2	-100.0%	1	-100.0%
COFFEE	6	3	100.0%	16	-62.5%
COTTON	12	3	300.0%	3	300.0%
SUGAR 11	5	20	-75.0%	11	-54.5%
Energy Futures					
URANIUM	6,578	4,001	64.4%	5,340	23.2%
CRUDE OIL PHY	1,856,472	1,402,150	32.4%	1,820,585	2.0%
CRUDE OIL	58,182	87,061	-33.2%	56,309	3.3%
MINY WTI CRUDE OIL	5,056	16,682	-69.7%	2,961	70.8%
BRENT OIL LAST DAY	63,157	26,050	142.4%	64,927	-2.7%
HEATING OIL PHY	277,514	303,255	-8.5%	282,081	-1.6%
HTG OIL	2,562	883	190.1%	620	313.2%
MINY HTG OIL	3	12	-75.0%	4	-25.0%
RBOB PHY	269,101	246,111	9.3%	262,751	2.4%
MINY RBOB GAS	0	0	0.0%	0	0.0%
NATURAL GAS	18,740	13,547	38.3%	18,811	-0.4%
LTD NAT GAS	369,385	81,243	354.7%	373,675	-1.1%
MINY NATURAL GAS	2,530	4,262	-40.6%	3,025	-16.4%
SING FUEL	0	0	-	0	-
NY HARBOR ULSD DIESEL	0	0	-	0	-
PJM MONTHLY	43,779	70,445	-37.9%	45,690	-4.2%
NATURAL GAS PHY	1,369,897	1,128,395	21.4%	1,393,679	-1.7%
RBOB GAS	3,650	1,797	103.1%	1,511	141.6%
	CLS	0	0.0%	0	0.0%
3.5% FUEL OIL CID MED SWA	54	30	80.0%	64	-15.6%
AEP-DAYTON HUB DAILY	0	0	-	0	-
AEP-DAYTON HUB MTHLY	9,834	13,687	-28.2%	10,193	-3.5%
AEP-DAYTON HUB OFF-PEAK M	8,066	12,489	-35.4%	8,014	0.6%
ALBERTA ELECTRICITY	0	0	-	0	-
ALGON CITY GATES NAT GAS	403	0	-	403	0.0%
ALGONQUIN CITYGATES BASIS	1,114	3,292	-66.2%	1,207	-7.7%
ALGONQUIN CITY-GATES NAT	0	0	-	0	-
ANR LA NAT GAS INDEX SWAP	0	0	-	0	-
ANR LOUISIANA BASIS SWAP	0	2,529	-100.0%	0	-
ANR OKLAHOMA	13,856	20,269	-31.6%	14,241	-2.7%
APPALACHIAN COAL (PHY)	7,320	6,765	8.2%	7,705	-5.0%
ARGUS BIODIESEL RME FOB R	0	405	-100.0%	0	-
ARGUS LLS VS. WTI (ARG) T	10,765	8,399	28.2%	12,806	-15.9%
ARGUS PROPAN FAR EST INDE	579	900	-35.7%	653	-11.3%
ARGUS PROPAN(SAUDI ARAMCO	762	870	-12.4%	972	-21.6%
BRENT BALMO SWAP	583	364	60.2%	188	210.1%
BRENT CALENDAR SWAP	46,722	64,147	-27.2%	49,568	-5.7%
BRENT CFD(PLATTS) VS FRNT	0	0	-	0	-
BRENT CFD SWAP	0	265	-100.0%	850	-100.0%
BRENT FINANCIAL FUTURES	36,282	38,020	-4.6%	33,962	6.8%
BRENT OIL	0	0	-	0	-
BRENT OIL LAST DAY	0	0	0.0%	0	0.0%
BRENT OIL LAST DAY	0	0	0.0%	0	0.0%
CARBON CER EURO	0	0	-	0	-
CARBON EUA EMISSIONS EURO	0	0	-	0	-



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Energy Futures						
CENTERPOINT BASIS SWAP	PW	2,629	7,622	-65.5%	2,992	-12.1%
CENTERPOINT EAST INDEX	II	0	0	-	0	-
CHICAGO BASIS SWAP	NB	1,224	4,088	-70.1%	1,592	-23.1%
CHICAGO ETHANOL SWAP	CU	34,977	24,358	43.6%	34,930	0.1%
CHICAGO SWING FUTURE	SS	0	0	-	0	-
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-
CHICAGO ULSD PL VS HO SPR	5C	1,917	701	173.5%	1,906	0.6%
CHICAGO UNL GAS PL VS RBO	3C	310	36	761.1%	235	31.9%
CIG BASIS	CI	7,914	11,982	-34.0%	7,959	-0.6%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	0	-
CIG ROCKIES NG SWING	U8	0	0	-	0	-
CINERGY HUB OFF-PEAK MONT	EJ	3,810	4,059	-6.1%	4,060	-6.2%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-
CINERGY HUB PEAK MONTH	EM	5,010	6,096	-17.8%	5,438	-7.9%
CIN HUB 5MW D AH O PK	K2	174,800	223,240	-21.7%	176,760	-1.1%
CIN HUB 5MW D AH PK	H5	10,463	11,077	-5.5%	8,937	17.1%
CIN HUB 5MW REAL TIME O P	H4	400,752	210,040	90.8%	409,760	-2.2%
CIN HUB 5MW REAL TIME PK	H3	19,254	24,431	-21.2%	18,947	1.6%
CO2 VINTAGE	76	0	0	-	0	-
COAL SWAP	ACM	30	0	-	5	500.0%
COAL SWAP	CMC	0	0	-	0	-
COAL SWAP	SSI	940	0	-	850	10.6%
COLUMB GULF MAINLINE NG B	5Z	10,023	17,165	-41.6%	10,333	-3.0%
COLUMBIA GULF MAIN NAT G	L2	0	7,626	-100.0%	0	-
COLUMBIA GULF ONSHORE	GL	16,247	18,152	-10.5%	16,433	-1.1%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	240	274	-12.4%	265	-9.4%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	240	573	-58.1%	240	0.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	3,201	5,985	-46.5%	3,442	-7.0%
CRUDE OIL LAST DAY	26	0	0	-	0	-
CRUDE OIL OUTRIGHTS	42	68	36	88.9%	16	325.0%
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	-
CRUDE OIL OUTRIGHTS	FE	150	400	-62.5%	0	-
CRUDE OIL OUTRIGHTS	WCC	18,752	17,068	9.9%	20,460	-8.3%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%
CRUDE OIL PHY	MCL	0	0	-	0	-
CRUDE OIL SPRDS	38	0	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	120	1,837	-93.5%	180	-33.3%
CRUDE OIL SPRDS	LE	110	4,469	-97.5%	120	-8.3%
DAILY EUA	EUL	0	0	-	0	-
DAILY PJM	AOR	0	0	-	2,880	-100.0%
DAILY PJM	PAP	0	0	-	0	-
DAILY PJM	ZGO	0	0	-	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	16	0	-	150	-89.3%
DATED TO FRONTLINE BRENT	FY	9,709	11,811	-17.8%	9,463	2.6%
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	14	0	-	8	75.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-
DIESEL 10PPM NWE LE HAVRE CIF SWAP	S1	0	0	-	0	-

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Energy Futures					
DLY GAS EURO-BOB OXY	0	0	-	0	-
DOMINION TRAN INC - APP I	0	3,936	-100.0%	0	-
DOMINION TRANSMISSION INC	14,657	23,594	-37.9%	14,479	1.2%
DOW JONES MID-COLUMBIA FU	0	0	-	0	-
DUBAI CRUDE OIL BALMO	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	4,737	17,323	-72.7%	6,070	-22.0%
EASTERN RAIL DELIVERY CSX	12,636	8,045	57.1%	13,838	-8.7%
EAST/WEST FUEL OIL SPREAD	2,922	5,687	-48.6%	2,707	7.9%
EIA FLAT TAX ONHWAY DIESE	4,667	2,503	86.5%	4,091	14.1%
ELEC ERCOT DLY PEAK	0	0	-	0	-
ELEC ERCOT DLY PEAK	384	0	-	444	-13.5%
ELEC ERCOT DLY PEAK	16,744	8,652	93.5%	17,044	-1.8%
ELEC ERCOT OFF PEAK	0	0	-	0	-
ELEC ERCOT OFF PEAK	412,415	100,168	311.7%	418,415	-1.4%
ELEC FINSETTLED	3,030	6,260	-51.6%	3,050	-0.7%
ELEC FINSETTLED	0	4,078	-100.0%	0	-
ELEC FINSETTLED	0	0	-	0	-
ELEC MISO PEAK	5,244	3,558	47.4%	5,324	-1.5%
ELEC MISO PEAK	0	0	-	0	-
ELEC NYISO OFF-PEAK	56,276	66,600	-15.5%	57,876	-2.8%
ELEC NYISO OFF-PEAK	0	0	-	0	-
ELECTRICITY OFF PEAK	55,920	117,640	-52.5%	56,320	-0.7%
ELECTRICITY OFF PEAK	59,108	176,128	-66.4%	65,508	-9.8%
ELECTRICITY OFF PEAK	0	75,402	-100.0%	0	-
EL PASO PERMIAN INDEX SWA	0	0	-	0	-
EMC FUTURE	50	0	-	90	-44.4%
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	508	-100.0%	0	-
ERCOT NORTH MCPE50MW OFF	0	0	-	0	-
ERCOT NORTH MCPE50MW PEAK	0	0	-	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	196,971	30,000	556.6%	198,971	-1.0%
ERCOT NORTH ZMCPE 5MW PEAK	10,975	6,772	62.1%	11,265	-2.6%
ERCOT SOUTH MCPE 50MW PEAK	0	0	-	0	-
ETHANOL T1FOB RTDM EX DUTY SWP	0	0	-	0	-
ETHANOL T2 FOB ROTT INCL DUTY SWAP	2,355	1,338	76.0%	2,455	-4.1%
EURO 1% FUEL OIL NEW BALM	48	55	-12.7%	90	-46.7%
EURO 3.5% FUEL OIL RDAM B	672	955	-29.6%	1,080	-37.8%
EURO 3.5% FUEL OIL SPREAD	386	305	26.6%	508	-24.0%
EURO-DENOMINATED PETRO PROD	204	0	-	204	0.0%
EURO GASOIL 10 CAL SWAP	222	104	113.5%	257	-13.6%
EURO GASOIL 10PPM VS ICE	2,076	1,129	83.9%	2,057	0.9%
EUROPE 1% FUEL OIL NWE CA	977	2,763	-64.6%	1,121	-12.8%
EUROPE 1% FUEL OIL RDAM C	292	742	-60.6%	321	-9.0%
EUROPE 3.5% FUEL OIL MED	74	57	29.8%	64	15.6%
EUROPE 3.5% FUEL OIL RDAM	12,082	17,006	-29.0%	13,338	-9.4%
EUROPEAN GASOIL (ICE)	3,971	2,645	50.1%	1,618	145.4%
EUROPEAN NAPHTHA BALMO	221	223	-0.9%	154	43.5%
EUROPEAN NAPHTHA CRACK SPR	14,269	12,980	9.9%	15,358	-7.1%
EUROPE DATED BRENT SWAP	4,120	7,667	-46.3%	4,890	-15.7%
EUROPE JET KERO NWE CALSW	90	396	-77.3%	105	-14.3%
EUROPE JET KERO RDAM CALS	0	0	-	0	-

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Energy Futures						
EUROPE NAPHTHA CALSWAP	UN	2,507	2,581	-2.9%	2,613	-4.1%
EURO PROPANE CIF ARA SWA	PS	1,049	1,606	-34.7%	994	5.5%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	60	-100.0%	0	-
FL GAS ZONE 3 NAT GAS IND	Q9	0	0	-	0	-
FLORIDA GAS ZONE3 BASIS S	FP	2,108	3,347	-37.0%	2,268	-7.1%
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	90	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	33,790	44,262	-23.7%	37,075	-8.9%
FUEL OIL NWE CRACK VS ICE	FI	6,961	10,902	-36.1%	7,506	-7.3%
FUEL OIL (PLATS) CAR CM	1W	141	181	-22.1%	169	-16.6%
FUEL OIL (PLATS) CAR CN	1X	21	60	-65.0%	14	50.0%
FUELOIL SWAP:CARGOES VS.B	FS	4,501	7,241	-37.8%	4,819	-6.6%
GAS EURO-BOB OXY NWE BARGES	7H	4,868	4,245	14.7%	5,167	-5.8%
GAS EURO-BOB OXY NWE BARGES CRK	7K	26,081	27,010	-3.4%	27,881	-6.5%
GASOIL 0.1 BRGS FOB VS IC	6V	15	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	312	282	10.6%	349	-10.6%
GASOIL 0.1 CIF NW BALMO S	B7	0	0	-	0	-
GASOIL 0.1 CIF NWE VS ISE	TU	33	63	-47.6%	74	-55.4%
GASOIL 0.1 CIF VS ICE GAS	8W	5	0	-	5	0.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	2,186	3,889	-43.8%	2,246	-2.7%
GASOIL 0.1 ROTTERDAM BARG	VL	63	286	-78.0%	74	-14.9%
GASOIL 10P CRG CIF NW VS	3V	0	60	-100.0%	15	-100.0%
GASOIL 10PPM CARGOES CIF	TY	3	30	-90.0%	4	-25.0%
GASOIL 10PPM VS ICE SWAP	TP	1,097	1,124	-2.4%	1,132	-3.1%
GASOIL BULLET SWAP	BG	0	0	-	0	-
GASOIL CALENDAR SWAP	GX	1,728	3,659	-52.8%	1,897	-8.9%
GASOIL CRACK SPREAD CALEN	GZ	26,874	28,839	-6.8%	25,297	6.2%
GASOIL MINI CALENDAR SWAP	QA	684	2,303	-70.3%	722	-5.3%
GASOLINE UP-DOWN (ARGUS)	UZ	18	300	-94.0%	21	-14.3%
GASOLINE UP-DOWN BALMO SW	1K	210	19	1,005.3%	100	110.0%
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	3,392	1,939	74.9%	4,250	-20.2%
GRP THREE ULSD(PLT)VS HEA	A6	8,674	5,754	50.7%	9,438	-8.1%
GRP THREE UNL GS (PLT) VS	A8	289	2,853	-89.9%	649	-55.5%
GULF COAST 3% FUEL OIL BA	VZ	1,286	1,134	13.4%	1,100	16.9%
GULF COAST GASOLINE CLNDR	GS	459	193	137.8%	591	-22.3%
GULF COAST HEATING OIL CL	GP	0	75	-100.0%	0	-
GULF COAST JET FUEL CLNDR	GE	7,986	4,536	76.1%	9,543	-16.3%
GULF COAST JET VS NYM 2 H	ME	64,457	34,549	86.6%	60,649	6.3%
GULF COAST NO.6 FUEL OIL	MF	38,840	42,192	-7.9%	41,980	-7.5%
GULF COAST NO.6 FUEL OIL	MG	6,171	7,816	-21.0%	7,320	-15.7%
GULF COAST ULSD CALENDAR	LY	13,368	13,233	1.0%	15,318	-12.7%
GULF COAST ULSD CRACK SPR	GY	16,850	20,979	-19.7%	16,500	2.1%

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GULF CO HEAT OIL (ARGUS) VS HEATING	7U	0	-	0	-
GULF CST GASOL CRCK SPRD	1J	0	-	0	-
HEATING OIL BALMO CLNDR S	1G	0	-	350	-100.0%
HEATING OIL CRCK SPRD BAL	1H	0	-	0	-
HEATING OIL LAST DAY	23	0	-100.0%	12	-
HEATING OIL PHY	HOL	0	0.0%	0	0.0%
HEATING OIL PHY	HOP	0	-	0	0.0%
HEATING OIL VS ICE GASOIL	HA	16,006	-0.1%	16,025	25.7%
HENRY HUB BASIS SWAP	HB	20,244	19.1%	16,994	-3.0%
HENRY HUB INDEX SWAP FUTU	IN	25,190	67.4%	15,052	-5.4%
HENRY HUB SWAP	NN	2,614,738	-0.3%	2,623,809	-2.9%
HENRY HUB SWING FUTURE	SN	0	-	0	-100.0%
HOUSTON SHIP CHANNEL BASI	NH	8,980	-75.5%	36,580	-10.0%
HOUSTON SHIP CHANNEL INDE	IP	40	-95.8%	953	-16.7%
HOUSTON SHIP CHANNEL SWIN	SM	0	-	0	-
ICE BRENT DUBAI SWAP	DB	3,615	-10.3%	4,029	1.8%
ICE GASOIL BALMO SWAP	U9	0	-	0	-
ILLINOIS HUB PEAK MONTH S	OM	0	-	0	-
ILLINOIS OFF-PEAK MONTH S	OJ	0	-	0	-
IN DELIVERY MONTH CER	6S	0	-	0	-
IN DELIVERY MONTH EUA	6T	163,443	-	0	1.1%
INDIANA MISO	FDM	23,400	645.9%	3,137	0.0%
INDIANA MISO	FTD	0	-	0	-
INDIANA MISO	FTM	149,419	-52.2%	312,621	-2.9%
INDIANA MISO	PDM	1,275	57.8%	808	0.0%
INDIANA MISO	PTD	0	-	0	-
INDIANA MISO	PTM	8,639	-38.4%	14,028	-1.8%
INDONESIAN COAL	MCC	1,045	287.0%	270	-27.2%
ISO NEW ENGLAND OFF-PEAK	KI	7,270	-44.5%	13,098	-5.5%
ISO NEW ENGLAND PK LMP	NI	9,484	-46.5%	17,726	-6.6%
JAPAN C&F NAPHTHA CRACK S	JB	135	-61.5%	351	-
JAPAN C&F NAPHTHA SWAP	JA	2,127	5.1%	2,023	-6.6%
JAPAN NAPHTHA BALMO SWAP	E6	144	234.9%	43	260.0%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	18	-51.4%	37	-45.5%
JET BARGES VS ICE GASOIL	JR	3	-94.7%	57	-78.6%
JET CIF NWE VS ICE	JC	1,160	-21.0%	1,468	-0.2%
JET FUEL BRG FOB RDM VS I	9Q	0	-	0	-
JET FUEL CARGOES CIF NEW	F3	0	-	0	-
JET FUEL CRG CIF NEW VS I	6X	0	-100.0%	20	-
JET FUEL UP-DOWN BALMO CL	1M	1,945	49.6%	1,300	238.3%
JET UP-DOWN(ARGUS) SWAP	JU	0	-100.0%	504	-
LA CARB DIESEL (OPIS)	LX	286	7.9%	265	-29.7%
LA CARB DIESEL (OPIS) SWA	KL	2,423	-10.9%	2,718	-29.3%
LA CARBOB GASOLINE(OPIS)S	JL	2,105	547.7%	325	-6.2%
LA JET FUEL VS NYM NO 2 H	MQ	1,690	3,280.0%	50	19.4%
LA JET (OPIS) SWAP	JS	605	-63.9%	1,675	-53.5%
LL JET (OPIS) SWAP	LL	0	-	0	-
LLS (ARGUS) CALENDAR SWAP	XA	2,475	412.4%	483	-12.4%
LLS (ARGUS) VS WTI SWAP	WJ	36,994	261.6%	10,231	18.8%
LOS ANGELES CARB GASOLINE	MH	0	-100.0%	36	-
MALIN	PB	0	-	0	-
MARS (ARGUS) VS WTI SWAP	YX	5,975	378.8%	1,248	12.8%
MARS (ARGUS) VS WTI TRD M	YV	1,070	-40.4%	1,795	-7.4%

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Energy Futures						
MCCLOSKY ARA ARGV COAL	MTF	70,584	10,350	582.0%	69,624	1.4%
MCCLOSKY RCH BAY COAL	MFF	22,491	5,495	309.3%	22,267	1.0%
MGF FUT	MGF	7	0	-	0	-
MGN1 SWAP FUT	MGN	499	23	2,069.6%	499	0.0%
MICHCON NG INDEX SWAP	Y8	738	0	-	918	-19.6%
MICHCON NG SWING	T8	0	0	-	0	-
MICHIGAN BASIS	NF	6,962	17,384	-60.0%	7,915	-12.0%
MICHIGAN HUB OFF-PEAK MON	HJ	12	36	-66.7%	14	-14.3%
MICHIGAN HUB PEAK MONTH S	HM	12	36	-66.7%	14	-14.3%
MICHIGAN MISO	HMO	70,040	0	-	70,040	0.0%
MICHIGAN MISO	HMW	4,275	0	-	4,475	-4.5%
MISO 5MW OFF PEAK	4R	23,680	136,024	-82.6%	27,680	-14.5%
MISO 5MW PEAK	4Q	1,280	8,005	-84.0%	1,480	-13.5%
MJC FUT	MJC	234	100	134.0%	268	-12.7%
MNC FUT	MNC	2,904	412	604.9%	2,684	8.2%
MONT BELVIEU ETHANE 5 DECIMAL	C0	10,728	6,928	54.8%	11,012	-2.6%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	30	-100.0%	0	-
MONT BELVIEU ETHYLENE	1F	0	0	-	0	-
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	25,054	28,460	-12.0%	26,228	-4.5%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	0	0	-	275	-100.0%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	9,598	10,349	-7.3%	9,522	0.8%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	0	0	-	0	-
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	14,327	9,639	48.6%	13,885	3.2%
MONT BELVIEU NORMAL BUTANE BALMO	8J	321	191	68.1%	514	-37.5%
NAT GAS BASIS SWAP	TZ6	4,708	0	-	0	-
NATURAL GAS INDEX	TZI	0	0	-	0	-
NATURAL GAS PEN SWP	NP	946,031	1,234,849	-23.4%	962,613	-1.7%
NCN FUT	NCN	0	0	-	0	-
NEPOOL CNCTCT 5MW D AH O	P3	0	157,040	-100.0%	2,000	-100.0%
NEPOOL CONECTIC 5MW D AH	P2	510	9,677	-94.7%	610	-16.4%
NEPOOL INTR HUB 5MW D AH	H2	403,085	871,628	-53.8%	440,685	-8.5%
NEPOOL INTR HUB 5MW D AH	U6	23,857	51,772	-53.9%	24,698	-3.4%
NEPOOL MAINE 5MW D AH O E	W2	8,291	59,355	-86.0%	9,891	-16.2%
NEPOOL MAINE 5MW D AH PK	P9	448	3,686	-87.8%	528	-15.2%
NEPOOL NE MASS 5MW D AH O	P8	105,729	213,374	-50.4%	120,129	-12.0%
NEPOOL NE MASS 5MW D AH P	P7	6,390	11,779	-45.8%	7,210	-11.4%
NEPOOL NEW HAMP 5MW D AH	U2	640	1,910	-66.5%	740	-13.5%
NEPOOL NEW HAMP 5MW D AH	U3	11,845	35,325	-66.5%	13,845	-14.4%
NEPOOL RHD ISLD 5MW D AH	U4	128	3,684	-96.5%	148	-13.5%
NEPOOL RHODE IL 5MW D AH	U5	2,369	69,075	-96.6%	2,769	-14.4%
NEPOOL SE MASS 5MW D AH O	P5	23,616	54,135	-56.4%	26,816	-11.9%
NEPOOL SE MASS 5MW D AH P	P4	1,280	3,183	-59.8%	1,440	-11.1%
NEPOOL W CNT MASS 5MW D A	L9	100,110	108,430	-7.7%	110,510	-9.4%
NEPOOL W CNTR M 5MW D AH	R6	6,358	8,034	-20.9%	6,978	-8.9%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-
NEW YORK 0.3% FUEL OIL HI	8N	0	0	-	250	-100.0%
NEW YORK ETHANOL SWAP	EZ	1,510	2,303	-34.4%	1,635	-7.6%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-
NGPL MID-CONTINENT	NL	24,563	17,589	39.6%	25,058	-2.0%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-
NGPL STX BASIS	T5	0	92	-100.0%	0	-
NGPL STX NAT GAS INDEX SW	N6	0	736	-100.0%	0	-

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Energy Futures					
NGPL TEX/OK	22,266	16,254	37.0%	22,782	-2.3%
NGPL TEXOK INDEX	0	0	-	0	-
N ILLINOIS HUB DAILY	0	0	-	0	-
N ILLINOIS HUB MTHLY	5,343	8,827	-39.5%	5,583	-4.3%
NO 2 UP-DOWN SPREAD CALEN	1,525	2,511	-39.3%	1,920	-20.6%
NORTHEN NATURAL GAS DEMAR	316	2,557	-87.6%	409	-22.7%
NORTHEN NATURAL GAS VENTU	5,480	13,255	-58.7%	5,528	-0.9%
NORTHERN ILLINOIS OFF-PEA	6,502	8,917	-27.1%	6,625	-1.9%
NORTHWEST ROCKIES BASIS S	20,101	45,380	-55.7%	22,220	-9.5%
NY 0.7% FUEL OIL (PLATTS	0	0	-	0	-
NY1% VS GC SPREAD SWAP	12,507	13,102	-4.5%	11,979	4.4%
NY 2.2% FUEL OIL (PLATTS	0	292	-100.0%	0	-
NY 3.0% FUEL OIL (PLATTS	436	635	-31.3%	261	67.0%
NY HARBOR 0.3% FUEL OIL S	0	0	-	0	-
NY HARBOR 1% FUEL OIL BAL	0	325	-100.0%	50	-100.0%
NY HARBOR HEAT OIL SWP	18,598	28,185	-34.0%	21,226	-12.4%
NY HARBOR RESIDUAL FUEL 1	14,030	16,281	-13.8%	14,815	-5.3%
NY HARBOR RESIDUAL FUEL C	125	0	-	125	0.0%
NYH NO 2 CRACK SPREAD CAL	12,771	15,407	-17.1%	10,450	22.2%
NY H OIL PLATTS VS NYMEX	1,395	0	-	300	365.0%
NY HRBR CONV GASOLINE VS	0	0	-	0	-
NYISO A	8,262	6,352	30.1%	8,405	-1.7%
NYISO A OFF-PEAK	4,494	3,712	21.1%	4,198	7.1%
NYISO CAPACITY	145	101	43.6%	124	16.9%
NYISO CAPACITY	374	503	-25.6%	425	-12.0%
NYISO G	5,670	4,491	26.3%	5,990	-5.3%
NYISO G OFF-PEAK	2,919	3,012	-3.1%	3,123	-6.5%
NYISO J	6,870	7,118	-3.5%	6,973	-1.5%
NYISO J OFF-PEAK	1,836	2,454	-25.2%	1,986	-7.6%
NYISO ZONE A 5MW D AH O P	418,062	78,158	434.9%	294,582	41.9%
NYISO ZONE A 5MW D AH PK	35,684	6,361	461.0%	25,655	39.1%
NYISO ZONE C 5MW D AH O P	35,419	42,840	-17.3%	39,819	-11.1%
NYISO ZONE C 5MW D AH PK	2,778	2,372	17.1%	3,398	-18.2%
NYISO ZONE G 5MW D AH O P	508,228	140,744	261.1%	458,540	10.8%
NYISO ZONE G 5MW D AH PK	40,224	16,779	139.7%	34,634	16.1%
NYISO ZONE J 5MW D AH O P	295,490	121,853	142.5%	273,570	8.0%
NYISO ZONE J 5MW D AH PK	19,496	12,771	52.7%	18,459	5.6%
NY JET FUEL (ARGUS) VS HEATING OIL	0	0	-	0	-
NY JET FUEL (PLATTS) HEAT OIL SWAP	950	1,500	-36.7%	750	26.7%
NYMEX ALUMINUM FUTURES	0	0	-	0	-
NYMEX OMAN CRUDE PRODUCTS	0	0	-	0	-
NYMEX OMAN CRUDE PRODUCTS	0	0	-	0	-
NYMEX ULSD VS NYMEX HO	0	443	-100.0%	0	-
NY ULSD (ARGUS) VS HEATING OIL	3,998	4,035	-0.9%	4,476	-10.7%
ONEOK OKLAHOMA NAT GAS IN	0	0	-	0	-
ONEOK OKLAHOMA NG BASIS	1,298	1,915	-32.2%	964	34.6%
ONTARIO POWER SWAPS	0	0	-	0	-
ONTARIO POWER SWAPS	137,989	0	-	141,189	-2.3%
ONTARIO POWER SWAPS	0	0	-	0	-
ONTARIO POWER SWAPS	8,727	516	1,591.3%	6,147	42.0%
OPIS PHYSICAL ETHANE	0	0	-	0	-
OPIS PHYSICAL LDH PROPANE	0	0	-	0	-
OPIS PHYSICAL NATURAL GASOLINE	0	75	-100.0%	0	-



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Energy Futures					
OPIS PHYSICAL NONLDH PROPANE	0	0	-	0	-
OPIS PHYSICAL NORMAL BUTANE	0	45	-100.0%	0	-
PANHANDLE BASIS SWAP FUTU	31,357	62,697	-50.0%	32,974	-4.9%
PANHANDLE INDEX SWAP FUTU	0	1,230	-100.0%	0	-
PANHANDLE SWING FUTURE	0	0	-	0	-
PERMIAN BASIS SWAP	2,946	14,228	-79.3%	3,573	-17.5%
PETROCHEMICALS	51	51	0.0%	49	4.1%
PETROCHEMICALS	137	93	47.3%	136	0.7%
PETROCHEMICALS	92	240	-61.7%	108	-14.8%
PETROCHEMICALS	215	525	-59.0%	245	-12.2%
PETROCHEMICALS	2,004	1,267	58.2%	2,184	-8.2%
PETROCHEMICALS	136	102	33.3%	135	0.7%
PETROCHEMICALS	0	0	-	0	-
PETROCHEMICALS	288	308	-6.5%	320	-10.0%
PETROCHEMICALS	0	0	-	0	-
PETROCHEMICALS	0	120	-100.0%	0	-
PETROCHEMICALS	20	0	-	20	0.0%
PETROCHEMICALS	1,040	1,190	-12.6%	860	20.9%
PETROCHEMICALS	5,111	7,115	-28.2%	5,492	-6.9%
PETRO CRCKS & SPRDS ASIA	0	12	-100.0%	0	-
PETRO CRCKS & SPRDS ASIA	250	64	290.6%	474	-47.3%
PETRO CRCKS & SPRDS ASIA	842	427	97.2%	882	-4.5%
PETRO CRCKS & SPRDS NA	150	0	-	150	0.0%
PETRO CRCKS & SPRDS NA	232	97	139.2%	112	107.1%
PETRO CRCKS & SPRDS NA	1,886	1,388	35.9%	1,836	2.7%
PETRO CRCKS & SPRDS NA	366	575	-36.3%	557	-34.3%
PETRO CRCKS & SPRDS NA	2,169	2,455	-11.6%	2,646	-18.0%
PETRO CRCKS & SPRDS NA	29,948	19,912	50.4%	31,535	-5.0%
PETRO CRCKS & SPRDS NA	250	25	900.0%	175	42.9%
PETRO CRCKS & SPRDS NA	5,901	2,125	177.7%	5,744	2.7%
PETRO CRCKS & SPRDS NA	1,650	50	3,200.0%	1,350	22.2%
PETRO CRCKS & SPRDS NA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	220	30	633.3%	100	120.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	3,805	8,683	-56.2%	3,935	-3.3%
PETRO CRCKS & SPRDS NA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	23,221	21,828	6.4%	18,875	23.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	560	0	-	1,150	-51.3%
PETRO CRK&SPRD EURO	4,965	1,012	390.6%	3,952	25.6%
PETRO CRK&SPRD EURO	0	0	-	0	-
PETRO CRK&SPRD EURO	341	533	-36.0%	53	543.4%
PETRO CRK&SPRD EURO	2,030	990	105.1%	2,300	-11.7%
PETRO CRK&SPRD EURO	1,347	194	594.3%	1,273	5.8%
PETRO CRK&SPRD EURO	0	0	-	0	-
PETRO CRK&SPRD EURO	1	0	-	6	-83.3%
PETRO CRK&SPRD EURO	574	654	-12.2%	590	-2.7%
PETRO CRK&SPRD EURO	207	0	-	105	97.1%
PETRO CRK&SPRD EURO	2,375	60	3,858.3%	2,960	-19.8%
PETRO CRK&SPRD EURO	249	36	591.7%	444	-43.9%
PETRO CRK&SPRD EURO	0	125	-100.0%	0	-
PETRO CRK&SPRD EURO	558	438	27.4%	505	10.5%
PETRO CRK&SPRD EURO	0	0	-	0	-



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Energy Futures						
PETRO CRK&SPRD EURO	GRS	30	40	-25.0%	25	20.0%
PETRO CRK&SPRD EURO	MGB	23	0	-	18	27.8%
PETRO CRK&SPRD EURO	MUD	332	0	-	336	-1.2%
PETRO CRK&SPRD EURO	NBB	0	0	-	0	-
PETRO CRK&SPRD EURO	NOB	352	219	60.7%	313	12.5%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-
PETRO CRK&SPRD EURO	S8	0	0	-	0	-
PETRO CRK&SPRD EURO	SFC	591	1,105	-46.5%	591	0.0%
PETROLEUM PRODUCTS	D43	10	0	-	0	-
PETROLEUM PRODUCTS	D53	0	0	-	40	-100.0%
PETROLEUM PRODUCTS	D62	70	0	-	70	0.0%
PETROLEUM PRODUCTS	D63	98	0	-	43	127.9%
PETROLEUM PRODUCTS	D64	46	0	-	0	-
PETROLEUM PRODUCTS	EWB	0	0	-	0	-
PETROLEUM PRODUCTS	EWG	24	0	-	6	300.0%
PETROLEUM PRODUCTS	RMG	100	200	-50.0%	100	0.0%
PETROLEUM PRODUCTS	RMK	280	0	-	420	-33.3%
PETROLEUM PRODUCTS ASIA	E6M	165	0	-	40	312.5%
PETROLEUM PRODUCTS ASIA	MJN	1,767	232	661.6%	1,029	71.7%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-
PETRO OUTRIGHT EURO	0B	248	60	313.3%	184	34.8%
PETRO OUTRIGHT EURO	0C	0	0	-	0	-
PETRO OUTRIGHT EURO	0D	10,433	7,627	36.8%	11,941	-12.6%
PETRO OUTRIGHT EURO	0E	115	10	1,050.0%	30	283.3%
PETRO OUTRIGHT EURO	0F	3,079	837	267.9%	3,131	-1.7%
PETRO OUTRIGHT EURO	1T	24	0	-	33	-27.3%
PETRO OUTRIGHT EURO	33	1,053	938	12.3%	1,217	-13.5%
PETRO OUTRIGHT EURO	59	0	0	-	0	-
PETRO OUTRIGHT EURO	5L	30	0	-	120	-75.0%
PETRO OUTRIGHT EURO	63	25	0	-	50	-50.0%
PETRO OUTRIGHT EURO	6L	0	2	-100.0%	25	-100.0%
PETRO OUTRIGHT EURO	7I	398	50	696.0%	175	127.4%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-
PETRO OUTRIGHT EURO	7R	474	472	0.4%	447	6.0%
PETRO OUTRIGHT EURO	7S	0	0	-	0	-
PETRO OUTRIGHT EURO	88	66	50	32.0%	15	340.0%
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-
PETRO OUTRIGHT EURO	CGB	0	0	-	0	-
PETRO OUTRIGHT EURO	CPB	1	0	-	0	-
PETRO OUTRIGHT EURO	EFF	0	0	-	0	-
PETRO OUTRIGHT EURO	EFM	47	164	-71.3%	65	-27.7%
PETRO OUTRIGHT EURO	ENS	174	250	-30.4%	255	-31.8%
PETRO OUTRIGHT EURO	EWN	17	0	-	12	41.7%
PETRO OUTRIGHT EURO	FBD	30	0	-	40	-25.0%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-
PETRO OUTRIGHT EURO	MBN	1,497	660	126.8%	1,508	-0.7%
PETRO OUTRIGHT EURO	RBF	210	0	-	160	31.3%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-
PETRO OUTRIGHT EURO	T0	63	293	-78.5%	88	-28.4%
PETRO OUTRIGHT EURO	ULB	0	0	-	200	-100.0%
PETRO OUTRIGHT EURO	V0	650	100	550.0%	450	44.4%
PETRO OUTRIGHT EURO	W0	0	0	-	0	-
PETRO OUTRIGHT EURO	WE	0	0	-	0	-



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Energy Futures						
PETRO OUTRIGHT EURO	X0	117	0	-	117	0.0%
PETRO OUTRIGHT EURO	Y0	0	0	-	0	-
PETRO OUTRIGHT NA	5Y	6	117	-94.9%	10	-40.0%
PETRO OUTRIGHT NA	DBB	0	0	-	0	-
PETRO OUTRIGHT NA	FCB	905	6	14,983.3%	166	445.2%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-
PETRO OUTRIGHT NA	FOM	0	0	-	5	-100.0%
PETRO OUTRIGHT NA	GBA	0	0	-	0	-
PETRO OUTRIGHT NA	GKS	0	0	-	50	-100.0%
PETRO OUTRIGHT NA	GSI	0	45	-100.0%	0	-
PETRO OUTRIGHT NA	GUD	0	0	-	0	-
PETRO OUTRIGHT NA	JE	114	0	-	114	0.0%
PETRO OUTRIGHT NA	MBL	733	1,718	-57.3%	789	-7.1%
PETRO OUTRIGHT NA	MEN	279	1	27,800.0%	220	26.8%
PETRO OUTRIGHT NA	MEO	5,853	456	1,183.6%	6,620	-11.6%
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	0	3	-100.0%	50	-100.0%
PETRO OUTRIGHT NA	XER	100	0	-	100	0.0%
PGE&E CITYGATE	PC	1,610	2,712	-40.6%	1,610	0.0%
PJM AD HUB 5MW REAL TIME	V3	1,161,298	525,429	121.0%	1,109,314	4.7%
PJM AD HUB 5MW REAL TIME	Z9	47,396	27,437	72.7%	43,347	9.3%
PJM AECO DA OFF-PEAK	X1	223,553	237,376	-5.8%	232,753	-4.0%
PJM AECO DA PEAK	Y1	12,149	12,869	-5.6%	12,609	-3.6%
PJM APS ZONE DA OFF-PEAK	W4	0	28,146	-100.0%	0	-
PJM APS ZONE DA PEAK	S4	0	1,972	-100.0%	0	-
PJM ATSI ELEC	MOD	8,592	9,392	-8.5%	9,392	-8.5%
PJM ATSI ELEC	MPD	468	508	-7.9%	508	-7.9%
PJM BGE DA OFF-PEAK	R3	62,545	53,912	16.0%	40,265	55.3%
PJM BGE DA PEAK	E3	6,092	8,536	-28.6%	4,982	22.3%
PJM COMED 5MW D AH O PK	D9	138,764	160,719	-13.7%	154,764	-10.3%
PJM COMED 5MW D AH PK	D8	7,976	9,331	-14.5%	8,776	-9.1%
PJM DAILY	JD	0	0	0.0%	0	-
PJM DAYTON DA OFF-PEAK	R7	358,897	516,980	-30.6%	404,585	-11.3%
PJM DAYTON DA PEAK	D7	21,571	39,012	-44.7%	23,491	-8.2%
PJM DPL DA OFF-PEAK	E8	23,849	99,281	-76.0%	26,249	-9.1%
PJM DPL DA PEAK	L8	1,426	5,651	-74.8%	1,566	-8.9%
PJM DUQUESNE 5MW D AH PK	D5	383	637	-39.9%	403	-5.0%
PJM DUQUS 5MW D AH O PK	D6	7,049	11,745	-40.0%	7,449	-5.4%
PJM EASTERNH DA OFF-PEAK	F4	0	0	-	0	-
PJM EASTERNH DA PEAK	E9	640	1,275	-49.8%	740	-13.5%
PJM JCPL DA OFF-PEAK	F2	23,400	29,696	-21.2%	0	-
PJM JCPL DA PEAK	J2	3,715	6,010	-38.2%	2,540	46.3%
PJM NI HUB 5MW REAL TIME	B3	42,980	42,995	0.0%	38,593	11.4%
PJM NI HUB 5MW REAL TIME	B6	914,601	993,244	-7.9%	943,225	-3.0%
PJM NILL DA OFF-PEAK	L3	646,098	970,143	-33.4%	680,625	-5.1%
PJM NILL DA PEAK	N3	33,773	58,974	-42.7%	36,683	-7.9%
PJM OFF-PEAK LMP SWAP FUT	JP	15,514	23,959	-35.2%	15,989	-3.0%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	3,856	10,996	-64.9%	4,196	-8.1%
PJM PEPKO DA OFF-PEAK	Q8	11,845	61,857	-80.9%	13,845	-14.4%



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Energy Futures						
PJM PEPKO DA PEAK	R8	2,534	6,718	-62.3%	2,854	-11.2%
PJM PPL DA OFF-PEAK	F5	155,484	228,621	-32.0%	164,284	-5.4%
PJM PPL DA PEAK	L5	11,031	16,011	-31.1%	11,551	-4.5%
PJM PSEG DA OFF-PEAK	W6	220,561	455,051	-51.5%	236,161	-6.6%
PJM PSEG DA PEAK	L6	12,115	27,041	-55.2%	12,915	-6.2%
PJM WES HUB PEAK LMP 50 M	4S	256	256	0.0%	256	0.0%
PJM WESTH DA OFF-PEAK	E4	696,812	1,404,138	-50.4%	701,132	-0.6%
PJM WESTHDA PEAK	J4	46,975	101,445	-53.7%	47,412	-0.9%
PJM WESTH RT OFF-PEAK	N9	1,536,842	1,147,346	33.9%	1,478,596	3.9%
PJM WESTH RT PEAK	L1	70,038	69,661	0.5%	63,841	9.7%
PLASTICS	PGP	885	643	37.6%	850	4.1%
PLASTICS	PPP	0	24	-100.0%	4	-100.0%
POLYETHYLENE FUTURES	P6	0	85	-100.0%	0	-
POLYPROPYLENE FUTURES	P1	0	20	-100.0%	0	-
PREMIUM UNLD 10P FOB MED	3G	545	818	-33.4%	557	-2.2%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-
PREMIUM UNLEAD 10PPM C NW	6D	0	0	-	0	-
PREMIUM UNLEAD 10PPM FOB	8G	118	131	-9.9%	279	-57.7%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	2	-100.0%	0	-
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	171	365	-53.2%	189	-9.5%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	0	420	-100.0%	0	-
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	1,066	1,276	-16.5%	718	48.5%
RBOB CALENDAR SWAP	RL	18,818	17,624	6.8%	13,270	41.8%
RBOB CRACK SPREAD	RM	5,116	6,874	-25.6%	2,128	140.4%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-
RBOB GASOLINE BALMO CLNDR	1D	1,627	1,089	49.4%	375	333.9%
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	32	0	-	33	-3.0%
RBOB UP-DOWN CALENDAR SWA	RV	15,744	18,873	-16.6%	16,175	-2.7%
RBOB VS HEATING OIL SWAP	RH	150	1,645	-90.9%	150	0.0%
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	-
SAN JUAN BASIS SWAP	NJ	4,953	14,226	-65.2%	5,280	-6.2%
SAN JUAN INDEX	IJ	0	0	-	0	-
SINGAPORE 180CST BALMO	BS	80	177	-54.8%	155	-48.4%
SINGAPORE 380CST BALMO	BT	99	100	-1.0%	33	200.0%
SINGAPORE 380CST FUEL OIL	SE	5,856	2,779	110.7%	5,446	7.5%
SINGAPORE FUEL 180CST CAL	UA	7,770	8,082	-3.9%	8,787	-11.6%
SINGAPORE FUEL OIL SPREAD	SD	2,812	2,353	19.5%	3,483	-19.3%
SINGAPORE GASOIL	MTB	110	8	1,275.0%	41	168.3%
SINGAPORE GASOIL	MTS	4,817	370	1,201.9%	5,327	-9.6%
SINGAPORE GASOIL	STF	0	0	-	0	-
SINGAPORE GASOIL	STL	0	0	-	50	-100.0%
SINGAPORE GASOIL	STZ	2,025	3,825	-47.1%	2,200	-8.0%
SINGAPORE GASOIL	SZF	0	0	-	0	-
SINGAPORE GASOIL	SZL	0	0	-	0	-
SINGAPORE GASOIL	SZZ	0	450	-100.0%	0	-
SINGAPORE GASOIL BALMO	VU	300	1,526	-80.3%	812	-63.1%
SINGAPORE GASOIL SWAP	SG	16,876	12,797	31.9%	15,920	6.0%
SINGAPORE GASOIL VS ICE	GA	22,040	17,770	24.0%	24,174	-8.8%
SINGAPORE JET KERO BALMO	BX	50	151	-66.9%	25	100.0%
SINGAPORE JET KERO GASOIL	RK	13,629	15,260	-10.7%	13,154	3.6%

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Energy Futures						
SINGAPORE JET KEROSENE SW	KS	7,559	9,645	-21.6%	7,924	-4.6%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	150	-100.0%	0	-
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	700	450	55.6%	830	-15.7%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	8,921	8,803	1.3%	9,190	-2.9%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-
SINGAPORE NAPHTHA SWAP	SP	1,149	540	112.8%	1,214	-5.4%
SING FUEL	MSD	0	5	-100.0%	0	-
SOCAL BASIS SWAP	NS	7,688	16,754	-54.1%	8,116	-5.3%
SOCAL PIPE SWAP	XN	6,280	15,576	-59.7%	6,716	-6.5%
SONAT BASIS SWAP FUTURE	SZ	3,468	5,524	-37.2%	3,592	-3.5%
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-
SOUTH STAR TEX OKLHM KNS	8Z	3,001	3,939	-23.8%	3,135	-4.3%
Sumas Basis Swap	NK	7,930	7,314	8.4%	8,107	-2.2%
TC2 ROTTERDAM TO USAC 37K	TM	185	225	-17.8%	185	0.0%
TC4 SINGAPORE TO JAPAN 30	TJ	0	0	-	0	-
TC5 RAS TANURA TO YOKOHAM	TH	589	513	14.8%	834	-29.4%
TCO BASIS SWAP	TC	8,284	20,947	-60.5%	9,201	-10.0%
TCO NG INDEX SWAP	Q1	0	0	-	0	-
TCO NG SWING	A1	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	TL	237	1,924	-87.7%	274	-13.5%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-
TENN 800 LEG NAT GAS INDE	L4	2,122	1,476	43.8%	310	584.5%
TENNESSEE 500 LEG BASIS S	NM	0	1,515	-100.0%	0	-
TENNESSEE 500 LEG NG INDE	Y7	3,904	5,840	-33.2%	4,144	-5.8%
TENNESSEE 500 LEG NG SWIN	T7	48	0	-	0	-
TENNESSEE 800 LEG NG BASI	6Z	1,904	3,048	-37.5%	123	1,448.0%
TENNESSEE ZONE 0 BASIS SW	NQ	552	768	-28.1%	738	-25.2%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	-	0	-
TENNESSEE ZONE 0 NG SWIN	T4	0	0	-	0	-
Tetco ELA Basis	TE	0	92	-100.0%	0	-
TETCO M-3 INDEX	IX	0	1,356	-100.0%	0	-
Tetco STX Basis	TX	878	2,346	-62.6%	924	-5.0%
TETCO STX NG INDEX SWAP	Q2	0	0	-	0	-
TEXAS EASTERN ZONE M-3 BA	NX	3,940	11,538	-65.9%	4,343	-9.3%
TEXAS EASTERN ZONE M-3 SW	SX	0	0	-	0	-
TEXAS EAST WLA NAT GAS IN	C2	0	615	-100.0%	0	-
TEXAS EAST W LOUISIANA NG	8B	0	3,392	-100.0%	0	-
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	-	0	-
TEXAS GAS ZONE1 NG BASIS	9F	2,420	153	1,481.7%	2,420	0.0%
TEXAS GAS ZONE SL BASIS S	TB	144	1,808	-92.0%	452	-68.1%
TEXAS GAS ZONE SL NAT GAS	J7	0	0	-	0	-
TRANSCO ZONE 1 NAT GAS IN	C4	246	0	-	306	-19.6%
TRANSCO ZONE 1 NG BASIS	8E	0	96	-100.0%	8	-100.0%
TRANSCO ZONE 2 NAT GAS IN	L7	0	0	-	0	-
TRANSCO ZONE 2 NG BASIS	8F	0	0	-	0	-
Transco Zone 3 Basis	CZ	1,898	6,283	-69.8%	2,270	-16.4%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	-
TRANSCO ZONE4 BASIS SWAP	TR	7,982	10,550	-24.3%	8,416	-5.2%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	480	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	5,258	9,587	-45.2%	5,798	-9.3%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-
TRUNKLINE LA BASIS SWAP	NU	0	184	-100.0%	0	-



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Commodity	Open Interest JUL 2013	Open Interest JUL 2012	% CHG	Open Interest JUN 2013	% CHG	
Energy Futures						
UCM FUT	UCM	95	0	-	105	-9.5%
ULSD 10PPM CIF MED BALMO	X7	0	0	-	9	-100.0%
ULSD 10PPM CIF MED SWAP	Z6	9	14	-35.7%	9	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	312	520	-40.0%	387	-19.4%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	5	-100.0%	0	-
ULSD UP-DOWN(ARGUS) SWAP	US	0	210	-100.0%	0	-
ULSD UP-DOWN BALMO SWP	1L	2,726	640	325.9%	1,558	75.0%
UP DOWN GC ULSD VS NMX HO	LT	80,237	52,273	53.5%	75,376	6.4%
USGC UNL 87 CRACK SPREAD	RU	1,550	240	545.8%	1,700	-8.8%
VENTURA INDEX FUTURE	VI	0	0	-	0	-
WAHA BASIS	NW	7,323	34,024	-78.5%	8,023	-8.7%
WAHA INDEX SWAP FUTURE	IY	0	6,704	-100.0%	0	-
WESTERN RAIL DELIVERY PRB	QP	18,500	12,985	42.5%	20,615	-10.3%
WTI-BRENT BULLET SWAP	BY	2,420	1,770	36.7%	2,420	0.0%
WTI-BRENT CALENDAR SWAP	BK	68,247	49,301	38.4%	65,269	4.6%
WTI CALENDAR	CS	167,397	198,149	-15.5%	170,006	-1.5%
WTS (ARGUS) VS WTI SWAP	FF	5,690	300	1,796.7%	3,960	43.7%
WTS (ARGUS) VS WTI TRD MT	FH	6,804	4,481	51.8%	5,982	13.7%
	NCP	0	0	-	0	-
Energy Options						
AEP-DAYTON HUB MTHLY	OT	0	320	-100.0%	0	-
APPALACHIAN COAL	6K	385	1,230	-68.7%	385	0.0%
BRENT 1 MONTH CAL	AA	0	0	-	0	-
BRENT CALENDAR SWAP	BA	287,136	379,474	-24.3%	309,251	-7.2%
BRENT CRUDE OIL 1 M CSO	9C	0	0	-	0	-
BRENT OIL LAST DAY	BE	26,319	118,851	-77.9%	28,487	-7.6%
BRENT OIL LAST DAY	OS	100,487	47,122	113.2%	96,663	4.0%
CENTRAL APPALACHIAN COAL	C1	0	80	-100.0%	0	-
CINERGY HUB PEAK MONTH	OY	1,020	4,340	-76.5%	1,540	-33.8%
COAL API2 INDEX	CLA	175	20	775.0%	175	0.0%
COAL API2 INDEX	CQA	25	0	-	25	0.0%
COAL API4 INDEX	RLA	25	0	-	25	0.0%
COAL API4 INDEX	RQA	0	140	-100.0%	0	-
COAL SWAP	CPF	165	0	-	165	0.0%
COAL SWAP	RPF	3,100	350	785.7%	2,870	8.0%
CRUDE OIL 1MO	WA	461,557	770,768	-40.1%	359,055	28.5%
CRUDE OIL APO	AO	757,291	1,195,368	-36.6%	765,265	-1.0%
CRUDE OIL CALNDR STRIP	6F	0	25	-100.0%	0	-
CRUDE OIL OUTRIGHTS	AH	880	150	486.7%	180	388.9%
CRUDE OIL OUTRIGHTS	DBP	6,720	5,400	24.4%	7,335	-8.4%
CRUDE OIL PHY	CD	0	0	0.0%	0	-
CRUDE OIL PHY	LC	140,690	266,060	-47.1%	130,651	7.7%
CRUDE OIL PHY	LO	2,978,355	3,393,292	-12.2%	2,838,139	4.9%
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	-



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Energy Options						
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	-
DAILY PJM	J12	0	0	-	0	-
DAILY PJM	J13	0	0	-	0	-
DAILY PJM	J14	0	0	-	0	-
DAILY PJM	J15	0	0	-	0	-
DAILY PJM	J16	0	0	-	0	-
DAILY PJM	J17	0	0	-	0	-
DAILY PJM	J18	0	0	-	0	-
DAILY PJM	J19	0	0	-	0	-
DAILY PJM	J20	0	0	-	0	-
DAILY PJM	J21	0	0	-	0	-
DAILY PJM	J22	0	0	-	0	-
DAILY PJM	J23	0	0	-	0	-
DAILY PJM	J24	0	0	-	0	-
DAILY PJM	J25	0	0	-	0	-
DAILY PJM	J26	0	0	-	0	-
DAILY PJM	J27	0	0	-	0	-
DAILY PJM	J28	0	0	-	0	-
DAILY PJM	J29	0	0	-	0	-
DAILY PJM	J30	0	0	-	0	-
DAILY PJM	J31	0	0	-	0	-
ELEC FINSETTLED	NEL	0	52	-100.0%	0	-
ELEC FINSETTLED	PJD	0	0	-	0	-
ELEC FINSETTLED	PJH	2	0	-	2	0.0%
ELEC FINSETTLED	PML	3,667	8,539	-57.1%	4,143	-11.5%
ELEC MISO PEAK	OEM	400	480	-16.7%	400	0.0%
ETHANOL SWAP	CVR	5,791	2,649	118.6%	5,545	4.4%
ETHANOL SWAP	GVR	18,111	0	-	20,826	-13.0%
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	10	-100.0%
EUROPEAN JET KEROSENE NWE (PLATTS) AVG PRC	30	54	81	-33.3%	73	-26.0%
GASOIL CRACK SPREAD AVG PRICE OPTIONS	3U	600	861	-30.3%	625	-4.0%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	379	-100.0%	0	0.0%
HEATING OIL PHY	LB	1,370	488	180.7%	677	102.4%
HEATING OIL PHY	OH	72,827	76,487	-4.8%	62,529	16.5%
HENRY HUB FINANCIAL LAST	E7	24,302	5,781	320.4%	21,790	11.5%
HO 1 MONTH CLNDR OPTIONS	FA	2,000	16,525	-87.9%	50	3,900.0%
HO 6 MONTH CAL	FM	0	0	-	0	-
HUSTN SHIP CHNL PIPE SWP	PK	0	0	-	0	-
IN DELIVERY MONTH CER OPTIONS	6P	0	0	-	0	-
IN DELIVERY MONTH EUA OPTIONS	6U	3,000	0	-	3,000	0.0%
ISO NEW ENGLAND PK LMP	OE	5,330	20,900	-74.5%	6,570	-18.9%
MCCLOSKY ARA ARGS COAL	MTO	2,140	800	167.5%	2,870	-25.4%
MCCLOSKY RCH BAY COAL	MFO	300	725	-58.6%	255	17.6%
NAT GAS BASIS SWAP	4W	0	0	-	0	-
NATURAL GAS 12 M CSO FIN	G7	0	0	-	0	-
NATURAL GAS 1 M CSO FIN	G4	214,568	156,261	37.3%	210,633	1.9%
NATURAL GAS 1MO	IA	0	0	-	0	-
NATURAL GAS 2 M CSO FIN	G2	1,900	600	216.7%	500	280.0%

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Energy Options						
NATURAL GAS 3 M CSO FIN	G3	65,075	208,837	-68.8%	57,608	13.0%
NATURAL GAS 5 M CSO FIN	G5	2,000	0	-	2,000	0.0%
NATURAL GAS 6 M CSO FIN	G6	700	11,550	-93.9%	550	27.3%
NATURAL GAS OPT	5F	0	0	-	0	-
NATURAL GAS OPT	5N	0	0	-	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	27,555	24,075	14.5%	27,215	1.2%
NATURAL GAS PHY	KD	0	0	0.0%	0	0.0%
NATURAL GAS PHY	LN	5,339,090	7,014,113	-23.9%	5,561,474	-4.0%
NATURAL GAS PHY	ON	177,083	190,022	-6.8%	161,355	9.7%
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	0	40	-100.0%	20	-100.0%
N ROCKIES PIPE SWAP	ZR	19,947	28,107	-29.0%	20,007	-0.3%
NW PIPELINE ROCKIES BASIS	5I	0	0	-	0	-
NY HARBOR HEAT OIL SWP	AT	72,913	115,926	-37.1%	78,449	-7.1%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	1,660	-100.0%	0	-
NYMEX EUROPEAN GASOIL APO	F7	539	2,213	-75.6%	660	-18.3%
NYMEX EUROPEAN GASOIL OPT	F8	0	20	-100.0%	0	-
PANHANDLE BASIS	5K	0	900	-100.0%	0	-
PANHANDLE PIPE SWAP	PU	10,700	34,684	-69.2%	12,840	-16.7%
PETROCHEMICALS	4H	10,870	8,294	31.1%	11,357	-4.3%
PETROCHEMICALS	4I	540	990	-45.5%	630	-14.3%
PETROCHEMICALS	4J	7,695	6,150	25.1%	8,550	-10.0%
PETROCHEMICALS	4K	1,896	462	310.4%	2,502	-24.2%
PETROCHEMICALS	CPR	68	92	-26.1%	75	-9.3%
PETRO OUTRIGHT EURO	8H	2,021	237	752.7%	2,181	-7.3%
PETRO OUTRIGHT NA	FG	0	6	-100.0%	0	-
PGE CITYGATE PIPE SWAP	CW	12,000	12,000	0.0%	12,000	0.0%
PJM CALENDAR STRIP	6O	16,900	25,800	-34.5%	16,500	2.4%
PJM MONTHLY	JO	8,906	67,666	-86.8%	10,706	-16.8%
RBOB 1MO CAL SPD OPTIONS	ZA	375	25	1,400.0%	1,250	-70.0%
RBOB 3 MONTH CALENDAR SPR	ZC	0	0	-	0	-
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	0	-
RBOB CALENDAR SWAP	RA	15,162	1,914	692.2%	14,447	4.9%
RBOB CRACK	RX	0	0	-	0	-
RBOB CRACK SPREAD AVG PRICE OPTIONS	3Y	0	0	-	0	-
RBOB PHY	OB	34,624	43,181	-19.8%	30,367	14.0%
RBOB PHY	RF	1,417	84	1,586.9%	1,254	13.0%
ROTTERDAM 3.5%FUEL OIL CL	Q6	7,116	6,444	10.4%	8,370	-15.0%
SAN JUAN PIPE SWAP	PJ	4,880	6,822	-28.5%	4,560	7.0%
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	-



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Commodity	Open Interest JUL 2013	Open Interest JUL 2012	% CHG	Open Interest JUN 2013	% CHG	
Energy Options						
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	-
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	100	100	0.0%	0	-
SHORT TERM NATURAL GAS	U02	0	0	-	0	-
SHORT TERM NATURAL GAS	U03	0	200	-100.0%	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	0.0%
SHORT TERM NATURAL GAS	U28	0	0	-	0	0.0%
SHORT TERM NATURAL GAS	U29	0	0	-	0	-
SHORT TERM NATURAL GAS	U30	0	0	-	0	-
SHORT TERM NATURAL GAS	U31	0	0	-	0	-
SINGAPORE FUEL OIL 180 CS	C5	791	1,149	-31.2%	778	1.7%
SINGAPORE GASOIL CALENDAR	M2	150	6,190	-97.6%	200	-25.0%
SINGAPORE JET FUEL CALEND	N2	12,903	11,126	16.0%	14,108	-8.5%
SOCAL BASIS OPTION	5M	0	0	-	0	-
SOCAL PIPE SWAP	ZN	55,581	97,292	-42.9%	60,308	-7.8%
TRANSCO ZONE 6 PIPE SWAP	TZ	0	0	-	0	-
WTI 12 MONTH CALENDAR OPT	WZ	7,300	3,450	111.6%	5,600	30.4%
WTI 6 MONTH CALENDAR OPTI	WM	0	100	-100.0%	0	-
WTI-BRENT BULLET SWAP	BV	117,174	16,405	614.3%	113,165	3.5%
WTI CRUDE OIL 1 M CSO FI	7A	153,205	31,300	389.5%	166,230	-7.8%
WTI CRUDE OIL 6 M CSO FI	7M	0	0	-	0	-
FX Futures						
COLOMBIAN PESO FUTURES	V2	0	0	-	0	-
Metals Futures						
COMEX GOLD	GC	402,494	407,233	-1.2%	420,024	-4.2%
NYMEX HOT ROLLED STEEL	HR	15,485	14,529	6.6%	13,887	11.5%
NYMEX PLATINUM	PL	63,407	52,284	21.3%	61,839	2.5%
PALLADIUM	PA	37,717	23,733	58.9%	35,012	7.7%
COMEX SILVER	SI	135,013	122,663	10.1%	139,880	-3.5%

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.



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Metals Futures						
E-MINI GOLD	8Q	0	0	-	0	-
COMEX MINY GOLD	QO	1,408	1,739	-19.0%	1,396	0.9%
E-MINI SILVER	6Q	3	4	-25.0%	3	0.0%
COMEX MINY SILVER	QI	200	185	8.1%	151	32.5%
COMEX COPPER	HG	168,379	145,278	15.9%	176,100	-4.4%
COMEX MINY COPPER	QC	229	119	92.4%	216	6.0%
AUSTRIALIAN COKE COAL	ACL	0	3	-100.0%	0	-
AUSTRIALIAN COKE COAL	ALW	24	3	700.0%	6	300.0%
COPPER	HGS	594	30	1,880.0%	350	69.7%
E-MICRO GOLD	MGC	1,188	1,329	-10.6%	2,434	-51.2%
FERROUS PRODUCTS	BUS	631	0	-	881	-28.4%
FERROUS PRODUCTS	SSF	80	130	-38.5%	85	-5.9%
IRON ORE	PIO	30	30	0.0%	0	-
NYMEX IRON ORE FUTURES	TIO	4,119	1,288	219.8%	4,323	-4.7%
SILVER	SIL	745	0	-	336	121.7%
VOLATILITY GOLD	GVF	0	0	-	0	-
Metals Options						
COMEX COPPER	HX	3,593	293	1,126.3%	2,813	27.7%
COMEX GOLD	OG	1,546,826	1,145,524	35.0%	1,565,545	-1.2%
COMEX SILVER	SO	223,012	182,875	21.9%	201,546	10.7%
IRON ORE CHINA	ICP	0	0	-	0	-
IRON ORE CHINA	ICT	4,476	11,829	-62.2%	5,597	-20.0%
NYMEX HOT ROLLED STEEL	HRO	5,420	0	-	5,420	0.0%
NYMEX PLATINUM	PO	20,380	8,188	148.9%	11,560	76.3%
PALLADIUM	PAO	22,520	12,071	86.6%	18,675	20.6%
SHORT TERM	L11	0	0	-	0	-
SHORT TERM	L12	0	0	-	0	-
SHORT TERM	L14	0	0	-	0	-
SHORT TERM	L15	0	0	-	0	-
SHORT TERM	L22	0	0	-	0	-
SHORT TERM	L25	0	0	-	0	-
SHORT TERM GOLD	L01	0	0	-	0	-
SHORT TERM GOLD	L02	0	0	-	0	-
SHORT TERM GOLD	L03	0	0	-	0	-
SHORT TERM GOLD	L04	0	0	-	0	-
SHORT TERM GOLD	L05	0	0	-	0	-
SHORT TERM GOLD	L06	0	0	-	0	-
SHORT TERM GOLD	L07	0	0	-	0	-
SHORT TERM GOLD	L08	0	0	-	0	-
SHORT TERM GOLD	L09	0	0	-	0	-
SHORT TERM GOLD	L10	0	0	-	0	-
SHORT TERM GOLD	L16	0	0	-	0	-
SHORT TERM GOLD	L17	0	0	-	0	-
SHORT TERM GOLD	L27	0	0	-	0	-
SHORT TERM GOLD	L28	0	0	-	0	-
SHORT TERM GOLD	L29	0	0	-	0	-
SHORT TERM GOLD	L30	0	0	-	0	-
SHORT TERM GOLD	L31	0	0	-	0	-



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Commodity	Open Interest JUL 2013	Open Interest JUL 2012	% CHG	Open Interest JUN 2013	% CHG
TOTAL FUTURES GROUP					
Commodities and Alternative Investments Futures	23	28	-17.9%	31	-25.8%
Energy Futures	20,355,305	20,253,485	0.5%	20,356,347	0.0%
FX Futures	0	0	-	0	-
Metals Futures	831,746	770,580	7.9%	856,923	-2.9%
TOTAL FUTURES	21,187,074	21,024,093	0.8%	21,213,301	-0.1%
TOTAL OPTIONS GROUP					
Energy Options	11,308,168	14,456,824	-21.8%	11,288,225	0.2%
Metals Options	1,826,227	1,360,780	34.2%	1,811,156	0.8%
TOTAL OPTIONS	13,134,395	15,817,604	-17.0%	13,099,381	0.3%
TOTAL COMBINED					
Commodities and Alternative Investments	23	28	-17.9%	31	-25.8%
Energy	31,663,473	34,710,309	-8.8%	31,644,572	0.1%
FX	0	0	-	0	-
Metals	2,657,973	2,131,360	24.7%	2,668,079	-0.4%
GRAND TOTAL	34,321,469	36,841,697	-6.8%	34,312,682	0.0%