



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest MAY 2013	Open Interest MAY 2012	% CHG	Open Interest APR 2013	% CHG
<b>Commodities and Alternative Investments Futures</b>					
COCOA TAS	0	2	-100.0%	1	-100.0%
COFFEE	28	5	460.0%	10	180.0%
COTTON	23	6	283.3%	23	0.0%
SUGAR 11	29	12	141.7%	38	-23.7%
<b>Energy Futures</b>					
URANIUM	5,352	3,665	46.0%	5,794	-7.6%
CRUDE OIL PHY	1,744,890	1,446,196	20.7%	1,773,286	-1.6%
CRUDE OIL	60,801	83,254	-27.0%	66,107	-8.0%
MINY WTI CRUDE OIL	2,514	4,307	-41.6%	3,233	-22.2%
BRENT OIL LAST DAY	56,356	26,295	114.3%	53,417	5.5%
HEATING OIL PHY	292,410	319,370	-8.4%	303,044	-3.5%
HTG OIL	1,502	607	147.4%	1,357	10.7%
MINY HTG OIL	4	6	-33.3%	6	-33.3%
RBOB PHY	259,615	285,646	-9.1%	271,647	-4.4%
MINY RBOB GAS	0	0	-	0	0.0%
NATURAL GAS	18,467	9,904	86.5%	18,559	-0.5%
LTD NAT GAS	366,126	62,954	481.6%	346,644	5.6%
MINY NATURAL GAS	3,077	2,580	19.3%	4,571	-32.7%
SING FUEL	0	0	-	0	-
NY HARBOR ULSD DIESEL	0	0	-	0	-
PJM MONTHLY	47,453	70,509	-32.7%	50,396	-5.8%
NATURAL GAS PHY	1,476,515	1,214,104	21.6%	1,563,941	-5.6%
RBOB GAS	2,358	1,418	66.3%	2,320	1.6%
	CLS	0	0.0%	0	0.0%
3.5% FUEL OIL CID MED SWA	79	30	163.3%	81	-2.5%
AEP-DAYTON HUB DAILY	0	0	-	0	-
AEP-DAYTON HUB MTHLY	10,810	13,516	-20.0%	11,075	-2.4%
AEP-DAYTON HUB OFF-PEAK M	8,410	13,537	-37.9%	8,806	-4.5%
ALBERTA ELECTRICITY	0	0	-	0	-
ALGON CITY GATES NAT GAS	124	0	-	124	0.0%
ALGONQUIN CITYGATES BASIS	1,297	4,086	-68.3%	1,390	-6.7%
ALGONQUIN CITY-GATES NAT	0	0	-	0	-
ANR LA NAT GAS INDEX SWAP	0	0	-	0	-
ANR LOUISIANA BASIS SWAP	90	3,322	-97.3%	93	-3.2%
ANR OKLAHOMA	14,618	21,849	-33.1%	15,003	-2.6%
APPALACHIAN COAL (PHY)	7,020	7,500	-6.4%	7,280	-3.6%
ARGUS BIODIESEL RME FOB R	0	495	-100.0%	0	-
ARGUS LLS VS. WTI (ARG) T	12,578	9,730	29.3%	14,355	-12.4%
ARGUS PROPAN FAR EST INDE	636	903	-29.6%	420	51.4%
ARGUS PROPAN(SAUDI ARAMCO	1,134	805	40.9%	684	65.8%
BRENT BALMO SWAP	100	611	-83.6%	356	-71.9%
BRENT CALENDAR SWAP	48,794	63,637	-23.3%	50,131	-2.7%
BRENT CFD(PLATTS) VS FRNT	0	0	-	180	-100.0%
BRENT CFD SWAP	0	420	-100.0%	220	-100.0%
BRENT FINANCIAL FUTURES	40,416	34,622	16.7%	46,788	-13.6%
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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<b>Energy Futures</b>						
CENTERPOINT BASIS SWAP	PW	3,549	9,445	-62.4%	3,144	12.9%
CENTERPOINT EAST INDEX	II	0	0	-	0	-
CHICAGO BASIS SWAP	NB	1,712	4,340	-60.6%	1,960	-12.7%
CHICAGO ETHANOL SWAP	CU	36,724	26,920	36.4%	36,042	1.9%
CHICAGO SWING FUTURE	SS	0	0	-	0	-
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-
CHICAGO ULSD PL VS HO SPR	5C	2,172	720	201.7%	1,503	44.5%
CHICAGO UNL GAS PL VS RBO	3C	190	52	265.4%	120	58.3%
CIG BASIS	CI	7,953	12,791	-37.8%	7,234	9.9%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	0	-
CIG ROCKIES NG SWING	U8	0	0	-	0	-
CINERGY HUB OFF-PEAK MONT	EJ	4,305	4,237	1.6%	4,556	-5.5%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-
CINERGY HUB PEAK MONTH	EM	5,702	6,020	-5.3%	5,880	-3.0%
CIN HUB 5MW D AH O PK	K2	126,280	269,392	-53.1%	142,840	-11.6%
CIN HUB 5MW D AH PK	H5	4,983	14,245	-65.0%	5,643	-11.7%
CIN HUB 5MW REAL TIME O P	H4	398,712	226,672	75.9%	290,952	37.0%
CIN HUB 5MW REAL TIME PK	H3	18,177	25,976	-30.0%	13,167	38.0%
CO2 VINTAGE	76	0	0	-	0	-
COAL SWAP	CMC	0	0	-	0	-
COAL SWAP	SSI	845	0	-	725	16.6%
COLUMB GULF MAINLINE NG B	5Z	10,813	19,605	-44.8%	11,315	-4.4%
COLUMBIA GULF MAIN NAT G	L2	0	11,656	-100.0%	0	-
COLUMBIA GULF ONSHORE	GL	16,613	4,894	239.5%	16,799	-1.1%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	290	468	-38.0%	315	-7.9%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	150	445	-66.3%	75	100.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	3,509	5,937	-40.9%	3,356	4.6%
CRUDE OIL LAST DAY	26	0	0	-	0	-
CRUDE OIL OUTRIGHTS	42	540	39	1,284.6%	385	40.3%
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	-
CRUDE OIL OUTRIGHTS	FE	0	300	-100.0%	590	-100.0%
CRUDE OIL OUTRIGHTS	WCC	21,807	15,762	38.4%	22,228	-1.9%
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	650	-100.0%	0	-
CRUDE OIL SPRDS	DPO	0	0	-	0	-
CRUDE OIL SPRDS	KE	240	2,272	-89.4%	300	-20.0%
CRUDE OIL SPRDS	LE	50	6,505	-99.2%	60	-16.7%
DAILY EUA	EUL	0	0	-	0	-
DAILY PJM	PAP	0	0	-	0	-
DAILY PJM	ZGO	0	0	-	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	-	0	-
DATED TO FRONTLINE BRENT	FY	10,186	18,460	-44.8%	9,866	3.2%
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	2	0	-	50	-96.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-
DIESEL 10PPM NWE LE HAVRE CIF SWAP	S1	0	0	-	0	-
DLY GAS EURO-BOB OXY	GBR	0	0	-	0	-
DOMINION TRAN INC - APP I	IH	0	6,044	-100.0%	0	-

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<b>Energy Futures</b>						
DOMINION TRANSMISSION INC	PG	15,029	28,902	-48.0%	15,912	-5.5%
DOW JONES MID-COLUMBIA FU	DO	0	0	-	0	-
DUBAI CRUDE OIL BALMO	BI	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	DC	7,803	21,476	-63.7%	8,418	-7.3%
EASTERN RAIL DELIVERY CSX	QX	13,600	8,129	67.3%	12,320	10.4%
EAST/WEST FUEL OIL SPREAD	EW	3,122	4,716	-33.8%	3,623	-13.8%
EIA FLAT TAX ONHWAY DIESE	A5	3,423	1,783	92.0%	3,786	-9.6%
ELEC ERCOT DLY PEAK	I7	0	0	-	0	-
ELEC ERCOT DLY PEAK	I9	510	0	-	576	-11.5%
ELEC ERCOT DLY PEAK	N1	16,094	5,845	175.3%	16,424	-2.0%
ELEC ERCOT OFF PEAK	I2	0	0	-	0	-
ELEC ERCOT OFF PEAK	O1	353,391	48,720	625.4%	358,911	-1.5%
ELEC FINSETTLED	47	3,336	7,253	-54.0%	3,622	-7.9%
ELEC FINSETTLED	49	264	5,024	-94.7%	528	-50.0%
ELEC FINSETTLED	R5	0	0	-	0	-
ELEC MISO PEAK	4L	4,680	4,590	2.0%	3,238	44.5%
ELEC MISO PEAK	55	0	0	-	0	-
ELEC NYISO OFF-PEAK	4M	59,444	85,224	-30.2%	32,836	81.0%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-
ELECTRICITY OFF PEAK	46	61,416	133,600	-54.0%	66,200	-7.2%
ELECTRICITY OFF PEAK	4P	73,348	213,120	-65.6%	80,708	-9.1%
ELECTRICITY OFF PEAK	50	4,704	92,474	-94.9%	9,120	-48.4%
EL PASO PERMIAN INDEX SWA	IL	0	0	-	0	-
EMMISSIONS	CPL	755	0	-	755	0.0%
ERCOT HOU MCPE50MW OFF	2N	0	0	-	0	-
ERCOT HOU MCPE50MW PEAK	2W	0	0	-	0	-
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	I1	0	680	-100.0%	0	-
ERCOT NORTH MCPE50MW OFF	2X	0	0	-	0	-
ERCOT NORTH MCPE50MW PEAK	2P	0	0	-	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	150,603	1,920	7,743.9%	150,907	-0.2%
ERCOT NORTH ZMCPE 5MW PEAK	I5	10,605	4,529	134.2%	10,835	-2.1%
ERCOT SOUTH MCPE 50MW PEAK	2Q	0	0	-	0	-
ETHANOL T1FOB RTDM EX DUTY SWP	2M	0	0	-	0	-
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	2,598	1,090	138.3%	2,349	10.6%
EURO 1% FUEL OIL NEW BALM	KX	65	154	-57.8%	159	-59.1%
EURO 3.5% FUEL OIL RDAM B	KR	490	213	130.0%	640	-23.4%
EURO 3.5% FUEL OIL SPREAD	FK	566	360	57.2%	634	-10.7%
EURO-DENOMINATED PETRO PROD	IBE	204	0	-	204	0.0%
EURO GASOIL 10 CAL SWAP	GT	316	125	152.8%	399	-20.8%
EURO GASOIL 10PPM VS ICE	ET	2,048	1,177	74.0%	2,046	0.1%
EUROPE 1% FUEL OIL NWE CA	UF	1,349	3,594	-62.5%	1,507	-10.5%
EUROPE 1% FUEL OIL RDAM C	UH	354	900	-60.7%	402	-11.9%
EUROPE 3.5% FUEL OIL MED	UI	79	55	43.6%	94	-16.0%
EUROPE 3.5% FUEL OIL RDAM	UV	12,849	14,890	-13.7%	12,129	5.9%
EUROPEAN GASOIL (ICE)	7F	2,595	3,424	-24.2%	2,905	-10.7%
EUROPEAN NAPHTHA BALMO	KZ	182	248	-26.6%	133	36.8%
EUROPEAN NAPHTHA CRACK SPR	EN	16,040	12,046	33.2%	14,210	12.9%
EUROPE DATED BRENT SWAP	UB	4,567	12,082	-62.2%	3,984	14.6%
EUROPE JET KERO NWE CALSW	UJ	137	289	-52.6%	178	-23.0%
EUROPE JET KERO RDAM CALS	UR	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	UN	2,938	2,378	23.5%	2,932	0.2%
EURO PROPANE CIF ARA SWA	PS	1,108	1,709	-35.2%	1,029	7.7%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	80	-100.0%	0	-

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<b>Energy Futures</b>						
FL GAS ZONE 3 NAT GAS IND	Q9	0	0	-	0	-
FLORIDA GAS ZONE3 BASIS S	FP	2,420	3,835	-36.9%	2,580	-6.2%
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	120	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	41,870	39,244	6.7%	44,350	-5.6%
FUEL OIL NWE CRACK VS ICE	FI	7,992	7,598	5.2%	8,527	-6.3%
FUEL OIL (PLATS) CAR CM	1W	192	206	-6.8%	195	-1.5%
FUEL OIL (PLATS) CAR CN	1X	24	46	-47.8%	31	-22.6%
FUELOIL SWAP:CARGOES VS.B	FS	4,618	5,306	-13.0%	4,474	3.2%
GAS EURO-BOB OXY NWE BARGES	7H	5,781	4,426	30.6%	6,922	-16.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	30,258	27,099	11.7%	34,522	-12.4%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	10	-100.0%
GASOIL 0.1 CARGOES CIF NE	TW	0	9	-100.0%	5	-100.0%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	-	0	-
GASOIL 0.1CIF MED VS ICE	Z5	321	264	21.6%	351	-8.5%
GASOIL 0.1 CIF NW BALMO S	B7	0	0	-	0	-
GASOIL 0.1 CIF NWE VS ISE	TU	80	79	1.3%	11	627.3%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	-	0	-
GASOIL 0.1 CRG CIF NW VS	4V	15	25	-40.0%	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	2,549	4,225	-39.7%	2,816	-9.5%
GASOIL 0.1 ROTTERDAM BARG	VL	83	349	-76.2%	95	-12.6%
GASOIL 10P CRG CIF NW VS	3V	0	25	-100.0%	0	-
GASOIL 10PPM CARGOES CIF	TY	5	80	-93.8%	6	-16.7%
GASOIL 10PPM VS ICE SWAP	TP	1,070	1,005	6.5%	961	11.3%
GASOIL BULLET SWAP	BG	0	27	-100.0%	0	-
GASOIL CALENDAR SWAP	GX	2,063	3,797	-45.7%	2,226	-7.3%
GASOIL CRACK SPREAD CALEN	GZ	25,085	31,437	-20.2%	23,637	6.1%
GASOIL MINI CALENDAR SWAP	QA	427	2,362	-81.9%	523	-18.4%
GASOLINE UP-DOWN (ARGUS)	UZ	24	0	-	27	-11.1%
GASOLINE UP-DOWN BALMO SW	1K	325	543	-40.1%	340	-4.4%
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	5,108	5	102,060.0%	6,060	-15.7%
GRP THREE ULSD(PLT)VS HEA	A6	10,872	5,030	116.1%	11,072	-1.8%
GRP THREE UNL GS (PLT) VS	A8	992	3,272	-69.7%	1,082	-8.3%
GULF COAST 3% FUEL OIL BA	VZ	1,311	1,461	-10.3%	1,684	-22.1%
GULF COAST GASOLINE CLNDR	GS	932	223	317.9%	1,188	-21.5%
GULF COAST HEATING OIL CL	GP	0	125	-100.0%	0	-
GULF COAST JET FUEL CLNDR	GE	11,085	1,345	724.2%	12,714	-12.8%
GULF COAST JET VS NYM 2 H	ME	57,292	29,197	96.2%	56,231	1.9%
GULF COAST NO.6 FUEL OIL	MF	44,966	46,242	-2.8%	48,674	-7.6%
GULF COAST NO.6 FUEL OIL	MG	7,960	7,721	3.1%	7,215	10.3%
GULF COAST ULSD CALENDAR	LY	16,504	10,054	64.2%	18,518	-10.9%
GULF COAST ULSD CRACK SPR	GY	16,753	18,471	-9.3%	17,560	-4.6%
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	0	2	-100.0%	0	-

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HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-
HEATING OIL LAST DAY	23	0	16	-100.0%	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%
HEATING OIL PHY	HOP	0	0	-	0	0.0%
HEATING OIL VS ICE GASOIL	HA	11,911	16,690	-28.6%	10,011	19.0%
HENRY HUB BASIS SWAP	HB	16,471	21,070	-21.8%	18,806	-12.4%
HENRY HUB INDEX SWAP FUTU	IN	22,522	16,654	35.2%	25,942	-13.2%
HENRY HUB SWAP	NN	2,802,501	2,664,829	5.2%	2,837,297	-1.2%
HENRY HUB SWING FUTURE	SN	1,200	0	-	0	-
HOUSTON SHIP CHANNEL BASI	NH	11,349	42,284	-73.2%	13,001	-12.7%
HOUSTON SHIP CHANNEL INDE	IP	56	1,286	-95.6%	64	-12.5%
HOUSTON SHIP CHANNEL SWIN	SM	0	0	-	0	-
ICE BRENT DUBAI SWAP	DB	3,635	6,522	-44.3%	4,700	-22.7%
ICE GASOIL BALMO SWAP	U9	1	0	-	0	-
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	141,934	0	-	130,982	8.4%
INDIANA MISO	FDM	23,400	3,161	640.3%	23,400	0.0%
INDIANA MISO	FTD	0	0	-	0	-
INDIANA MISO	FTM	142,891	366,165	-61.0%	146,939	-2.8%
INDIANA MISO	PDM	1,275	1,020	25.0%	1,275	0.0%
INDIANA MISO	PTD	0	0	-	0	-
INDIANA MISO	PTM	6,441	17,665	-63.5%	6,507	-1.0%
INDONESIAN COAL	MCC	1,545	160	865.6%	1,550	-0.3%
ISO NEW ENGLAND OFF-PEAK	KI	8,123	14,268	-43.1%	8,557	-5.1%
ISO NEW ENGLAND PK LMP	NI	10,749	18,629	-42.3%	11,317	-5.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	351	-100.0%	0	-
JAPAN C&F NAPHTHA SWAP	JA	2,034	1,867	8.9%	2,209	-7.9%
JAPAN NAPHTHA BALMO SWAP	E6	37	72	-48.6%	46	-19.6%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	48	0	-	63	-23.8%
JET BARGES VS ICE GASOIL	JR	30	76	-60.5%	79	-62.0%
JET CIF NWE VS ICE	JC	1,166	1,715	-32.0%	1,225	-4.8%
JET FUEL BRG FOB RDM VS I	9Q	10	0	-	0	-
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-
JET FUEL CRG CIF NEW VS I	6X	17	5	240.0%	10	70.0%
JET FUEL UP-DOWN BALMO CL	1M	450	182	147.3%	1,150	-60.9%
JET UP-DOWN(ARGUS) SWAP	JU	0	682	-100.0%	0	-
LA CARB DIESEL (OPIS)	LX	525	232	126.3%	565	-7.1%
LA CARB DIESEL (OPIS) SWA	KL	3,650	2,566	42.2%	4,550	-19.8%
LA CARBOB GASOLINE(OPIS)S	JL	1,245	615	102.4%	650	91.5%
LA JET FUEL VS NYM NO 2 H	MQ	492	525	-6.3%	417	18.0%
LA JET (OPIS) SWAP	JS	2,500	2,675	-6.5%	2,400	4.2%
LL JET (OPIS) SWAP	LL	0	0	-	0	-
LLS (ARGUS) CALENDAR SWAP	XA	2,650	435	509.2%	2,700	-1.9%
LLS (ARGUS) VS WTI SWAP	WJ	31,353	11,449	173.8%	30,042	4.4%
LOS ANGELES CARB GASOLINE	MH	0	48	-100.0%	0	-
MALIN	PB	0	0	-	0	-
MARS (ARGUS) VS WTI SWAP	YX	830	1,510	-45.0%	960	-13.5%
MARS (ARGUS) VS WTI TRD M	YV	1,766	1,561	13.1%	1,926	-8.3%
MCCLOSKEY ARA ARGV COAL	MTF	59,263	6,449	818.9%	54,816	8.1%
MCCLOSKEY RCH BAY COAL	MFF	21,651	3,580	504.8%	20,066	7.9%
MGF FUT	MGF	0	0	-	5	-100.0%

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<b>Energy Futures</b>						
MGN1 SWAP FUT	MGN	492	0	-	492	0.0%
MICHCON NG INDEX SWAP	Y8	1,104	0	-	1,344	-17.9%
MICHCON NG SWING	T8	0	0	-	0	-
MICHIGAN BASIS	NF	8,841	16,351	-45.9%	9,794	-9.7%
MICHIGAN HUB OFF-PEAK MON	HJ	16	40	-60.0%	18	-11.1%
MICHIGAN HUB PEAK MONTH S	HM	16	40	-60.0%	18	-11.1%
MICHIGAN MISO	HMW	640	0	-	0	-
MISO 5MW OFF PEAK	4R	36,696	160,504	-77.1%	45,160	-18.7%
MISO 5MW PEAK	4Q	1,986	9,579	-79.3%	2,492	-20.3%
MJC FUT	MJC	272	42	547.6%	306	-11.1%
MNC FUT	MNC	2,527	666	279.4%	1,990	27.0%
MONT BELVIEU ETHANE 5 DECIMAL	C0	8,313	8,852	-6.1%	6,201	34.1%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	0	-	0	-
MONT BELVIEU ETHYLENE	1F	0	0	-	0	-
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	26,078	27,997	-6.9%	28,114	-7.2%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	17	0	-	774	-97.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	10,009	10,502	-4.7%	9,737	2.8%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	174	14	1,142.9%	265	-34.3%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	12,085	8,986	34.5%	13,361	-9.6%
MONT BELVIEU NORMAL BUTANE BALMO	8J	201	345	-41.7%	578	-65.2%
NATURAL GAS INDEX	TZI	0	0	-	0	-
NATURAL GAS PEN SWP	NP	1,005,480	1,275,776	-21.2%	1,036,750	-3.0%
NCN FUT	NCN	0	0	-	0	-
NEPOOL CNCTCT 5MW D AH O	P3	3,960	204,376	-98.1%	5,800	-31.7%
NEPOOL CONECTIC 5MW D AH	P2	720	12,515	-94.2%	830	-13.3%
NEPOOL INTR HUB 5MW D AH	H2	478,317	944,128	-49.3%	462,325	3.5%
NEPOOL INTR HUB 5MW D AH	U6	28,455	54,341	-47.6%	29,043	-2.0%
NEPOOL MAINE 5MW D AH O E	W2	11,459	69,419	-83.5%	12,931	-11.4%
NEPOOL MAINE 5MW D AH PK	P9	616	4,420	-86.1%	704	-12.5%
NEPOOL NE MASS 5MW D AH O	P8	134,241	225,625	-40.5%	147,489	-9.0%
NEPOOL NE MASS 5MW D AH P	P7	8,112	12,584	-35.5%	9,014	-10.0%
NEPOOL NEW HAMP 5MW D AH	U2	850	2,125	-60.0%	960	-11.5%
NEPOOL NEW HAMP 5MW D AH	U3	15,805	39,205	-59.7%	17,645	-10.4%
NEPOOL RHD ISLD 5MW D AH	U4	170	4,587	-96.3%	192	-11.5%
NEPOOL RHODE IL 5MW D AH	U5	3,161	85,371	-96.3%	3,529	-10.4%
NEPOOL SE MASS 5MW D AH O	P5	29,952	31,487	-4.9%	32,896	-8.9%
NEPOOL SE MASS 5MW D AH P	P4	1,616	2,040	-20.8%	1,792	-9.8%
NEPOOL W CNT MASS 5MW D A	L9	120,702	119,294	1.2%	107,870	11.9%
NEPOOL W CNTR M 5MW D AH	R6	7,660	8,894	-13.9%	7,102	7.9%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-
NEW YORK 0.3% FUEL OIL HI	8N	500	0	-	750	-33.3%
NEW YORK ETHANOL SWAP	EZ	2,269	1,399	62.2%	2,595	-12.6%
NEW YORK HUB ZONE G PEAK	GN	0	110	-100.0%	0	-
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-
NGPL MID-CONTINENT	NL	25,906	21,514	20.4%	26,085	-0.7%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-
NGPL STX BASIS	T5	0	153	-100.0%	0	-
NGPL STX NAT GAS INDEX SW	N6	0	980	-100.0%	0	-
NGPL TEX/OK	PD	23,413	19,469	20.3%	23,283	0.6%
NGPL TEXOK INDEX	OI	0	0	-	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-
N ILLINOIS HUB MTHLY	UM	5,926	9,134	-35.1%	6,288	-5.8%
NO 2 UP-DOWN SPREAD CALEN	UT	640	2,780	-77.0%	750	-14.7%

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<b>Energy Futures</b>					
NORTHEN NATURAL GAS DEMAR	499	2,827	-82.3%	592	-15.7%
NORTHEN NATURAL GAS VENTU	5,857	18,232	-67.9%	6,181	-5.2%
NORTHERN ILLINOIS OFF-PEA	7,018	9,481	-26.0%	7,368	-4.8%
NORTHWEST ROCKIES BASIS S	24,192	43,054	-43.8%	26,312	-8.1%
NY 0.7% FUEL OIL (PLATTS	0	0	-	0	-
NY1% VS GC SPREAD SWAP	11,312	15,901	-28.9%	11,570	-2.2%
NY 2.2% FUEL OIL (PLATTS	0	256	-100.0%	0	-
NY 3.0% FUEL OIL (PLATTS	211	246	-14.2%	305	-30.8%
NY HARBOR 0.3% FUEL OIL S	0	0	-	0	-
NY HARBOR 1% FUEL OIL BAL	100	307	-67.4%	1,061	-90.6%
NY HARBOR HEAT OIL SWP	23,298	27,310	-14.7%	24,213	-3.8%
NY HARBOR RESIDUAL FUEL 1	17,277	25,115	-31.2%	19,304	-10.5%
NY HARBOR RESIDUAL FUEL C	250	235	6.4%	500	-50.0%
NYH NO 2 CRACK SPREAD CAL	10,691	18,441	-42.0%	9,753	9.6%
NY H OIL PLATTS VS NYMEX	0	16	-100.0%	0	-
NY HRBR CONV GASOLINE VS	0	0	-	0	-
NYISO A	8,508	7,424	14.6%	8,398	1.3%
NYISO A OFF-PEAK	4,166	3,708	12.4%	4,280	-2.7%
NYISO CAPACITY	118	109	8.3%	96	22.9%
NYISO CAPACITY	423	493	-14.2%	448	-5.6%
NYISO G	6,146	4,729	30.0%	6,590	-6.7%
NYISO G OFF-PEAK	3,238	2,648	22.3%	3,418	-5.3%
NYISO J	7,171	7,652	-6.3%	7,481	-4.1%
NYISO J OFF-PEAK	2,056	2,622	-21.6%	2,064	-0.4%
NYISO ZONE A 5MW D AH O P	246,726	97,558	152.9%	164,382	50.1%
NYISO ZONE A 5MW D AH PK	24,829	7,784	219.0%	22,546	10.1%
NYISO ZONE C 5MW D AH O P	44,131	59,136	-25.4%	48,179	-8.4%
NYISO ZONE C 5MW D AH PK	3,420	3,275	4.4%	3,284	4.1%
NYISO ZONE G 5MW D AH O P	353,940	158,584	123.2%	318,548	11.1%
NYISO ZONE G 5MW D AH PK	35,127	16,432	113.8%	34,026	3.2%
NYISO ZONE J 5MW D AH O P	178,025	132,717	34.1%	140,705	26.5%
NYISO ZONE J 5MW D AH PK	16,260	13,443	21.0%	17,603	-7.6%
NY JET FUEL (ARGUS) VS HEATING OIL	0	50	-100.0%	0	-
NY JET FUEL (PLATTS) HEAT OIL SWAP	600	900	-33.3%	775	-22.6%
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	935	-100.0%	0	-
NY ULSD (ARGUS) VS HEATING OIL	2,168	4,497	-51.8%	4,788	-54.7%
ONEOK OKLAHOMA NAT GAS IN	0	0	-	0	-
ONEOK OKLAHOMA NG BASIS	1,034	2,100	-50.8%	905	14.3%
ONTARIO POWER SWAPS	0	0	-	0	-
ONTARIO POWER SWAPS	145,109	0	-	91,205	59.1%
ONTARIO POWER SWAPS	50	0	-	20	150.0%
ONTARIO POWER SWAPS	6,039	516	1,070.3%	4,363	38.4%
OPIS PHYSICAL ETHANE	0	0	-	0	-
OPIS PHYSICAL LDH PROPANE	0	0	0.0%	0	-
OPIS PHYSICAL NATURAL GASOLINE	0	75	-100.0%	0	-
OPIS PHYSICAL NONLDH PROPANE	0	0	-	0	-
OPIS PHYSICAL NORMAL BUTANE	0	45	-100.0%	0	-
PANHANDLE BASIS SWAP FUTU	33,558	71,653	-53.2%	34,917	-3.9%
PANHANDLE INDEX SWAP FUTU	0	1,840	-100.0%	240	-100.0%
PANHANDLE SWING FUTURE	0	0	-	0	-

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<b>Energy Futures</b>						
PERMIAN BASIS SWAP	PM	4,045	16,637	-75.7%	4,567	-11.4%
PETROCHEMICALS	22	45	23	95.7%	97	-53.6%
PETROCHEMICALS	32	101	43	134.9%	212	-52.4%
PETROCHEMICALS	51	122	60	103.3%	136	-10.3%
PETROCHEMICALS	81	280	615	-54.5%	310	-9.7%
PETROCHEMICALS	8I	2,328	1,324	75.8%	1,725	35.0%
PETROCHEMICALS	91	156	107	45.8%	165	-5.5%
PETROCHEMICALS	CPP	0	0	-	0	-
PETROCHEMICALS	HPE	136	128	6.3%	168	-19.0%
PETROCHEMICALS	JKM	0	0	-	0	-
PETROCHEMICALS	LPE	0	46	-100.0%	0	-
PETROCHEMICALS	MBE	812	1,100	-26.2%	724	12.2%
PETROCHEMICALS	MNB	5,535	6,649	-16.8%	5,816	-4.8%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	8	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	346	0	-	64	440.6%
PETRO CRCKS & SPRDS ASIA	STS	1,110	228	386.8%	1,086	2.2%
PETRO CRCKS & SPRDS NA	CBA	150	0	-	0	-
PETRO CRCKS & SPRDS NA	CRB	25	325	-92.3%	25	0.0%
PETRO CRCKS & SPRDS NA	EXR	2,043	1,493	36.8%	2,413	-15.3%
PETRO CRCKS & SPRDS NA	FOC	1,232	200	516.0%	1,173	5.0%
PETRO CRCKS & SPRDS NA	GCI	2,436	2,053	18.7%	1,984	22.8%
PETRO CRCKS & SPRDS NA	GCU	33,438	23,637	41.5%	36,125	-7.4%
PETRO CRCKS & SPRDS NA	GFC	123	62	98.4%	325	-62.2%
PETRO CRCKS & SPRDS NA	HOB	6,142	1,905	222.4%	5,229	17.5%
PETRO CRCKS & SPRDS NA	KSD	600	0	-	600	0.0%
PETRO CRCKS & SPRDS NA	NFC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NFG	0	90	-100.0%	0	-
PETRO CRCKS & SPRDS NA	NYC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NYF	3,810	9,891	-61.5%	4,790	-20.5%
PETRO CRCKS & SPRDS NA	NYH	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RBB	18,764	21,673	-13.4%	22,019	-14.8%
PETRO CRCKS & SPRDS NA	RBG	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RVG	975	400	143.8%	975	0.0%
PETRO CRK&SPRD EURO	1NB	3,260	100	3,160.0%	3,713	-12.2%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-
PETRO CRK&SPRD EURO	43	18	0	-	67	-73.1%
PETRO CRK&SPRD EURO	BFR	1,900	270	603.7%	1,780	6.7%
PETRO CRK&SPRD EURO	BOB	1,052	204	415.7%	859	22.5%
PETRO CRK&SPRD EURO	EBF	0	0	-	0	-
PETRO CRK&SPRD EURO	EOB	5	0	-	5	0.0%
PETRO CRK&SPRD EURO	EPN	575	785	-26.8%	675	-14.8%
PETRO CRK&SPRD EURO	FBT	3,085	0	-	3,535	-12.7%
PETRO CRK&SPRD EURO	FVB	447	36	1,141.7%	450	-0.7%
PETRO CRK&SPRD EURO	GCB	20	32	-37.5%	0	-
PETRO CRK&SPRD EURO	GOC	345	410	-15.9%	318	8.5%
PETRO CRK&SPRD EURO	GRB	5	0	-	10	-50.0%
PETRO CRK&SPRD EURO	GRS	10	25	-60.0%	10	0.0%
PETRO CRK&SPRD EURO	MGB	20	0	-	26	-23.1%
PETRO CRK&SPRD EURO	MUD	339	0	-	342	-0.9%
PETRO CRK&SPRD EURO	NBB	13	6	116.7%	0	-
PETRO CRK&SPRD EURO	NOB	281	149	88.6%	205	37.1%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-
PETRO CRK&SPRD EURO	S8	0	0	-	0	-

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<b>Energy Futures</b>						
PETRO CRK&SPRD EURO	SFC	591	1,608	-63.2%	591	0.0%
PETROLEUM PRODUCTS	D53	100	0	-	0	-
PETROLEUM PRODUCTS	D63	33	0	-	0	-
PETROLEUM PRODUCTS	EWB	0	0	-	0	-
PETROLEUM PRODUCTS	EWG	0	0	-	0	-
PETROLEUM PRODUCTS	RMG	220	0	-	360	-38.9%
PETROLEUM PRODUCTS	RMK	260	0	-	240	8.3%
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	0	-
PETROLEUM PRODUCTS ASIA	MJN	986	209	371.8%	1,342	-26.5%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-
PETRO OUTRIGHT EURO	0B	110	40	175.0%	120	-8.3%
PETRO OUTRIGHT EURO	0C	0	0	-	40	-100.0%
PETRO OUTRIGHT EURO	0D	11,471	6,847	67.5%	10,349	10.8%
PETRO OUTRIGHT EURO	0E	40	5	700.0%	0	-
PETRO OUTRIGHT EURO	0F	1,947	522	273.0%	1,571	23.9%
PETRO OUTRIGHT EURO	1T	42	0	-	51	-17.6%
PETRO OUTRIGHT EURO	33	1,355	1,040	30.3%	1,395	-2.9%
PETRO OUTRIGHT EURO	59	0	0	-	0	-
PETRO OUTRIGHT EURO	5L	30	0	-	60	-50.0%
PETRO OUTRIGHT EURO	63	86	61	41.0%	100	-14.0%
PETRO OUTRIGHT EURO	6L	0	1	-100.0%	0	-
PETRO OUTRIGHT EURO	7I	183	183	0.0%	262	-30.2%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-
PETRO OUTRIGHT EURO	7R	928	370	150.8%	441	110.4%
PETRO OUTRIGHT EURO	7S	0	0	-	0	-
PETRO OUTRIGHT EURO	88	0	185	-100.0%	0	-
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-
PETRO OUTRIGHT EURO	CGB	0	0	-	0	-
PETRO OUTRIGHT EURO	CPB	63	10	530.0%	0	-
PETRO OUTRIGHT EURO	EFF	0	5	-100.0%	0	-
PETRO OUTRIGHT EURO	EFM	75	178	-57.9%	63	19.0%
PETRO OUTRIGHT EURO	ENS	200	103	94.2%	134	49.3%
PETRO OUTRIGHT EURO	EWN	15	10	50.0%	15	0.0%
PETRO OUTRIGHT EURO	FBD	10	0	-	0	-
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-
PETRO OUTRIGHT EURO	MBN	1,269	402	215.7%	947	34.0%
PETRO OUTRIGHT EURO	RBF	110	0	-	90	22.2%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-
PETRO OUTRIGHT EURO	T0	105	355	-70.4%	119	-11.8%
PETRO OUTRIGHT EURO	ULB	0	200	-100.0%	1,550	-100.0%
PETRO OUTRIGHT EURO	V0	0	150	-100.0%	275	-100.0%
PETRO OUTRIGHT EURO	W0	0	230	-100.0%	0	-
PETRO OUTRIGHT EURO	WE	0	0	-	0	-
PETRO OUTRIGHT EURO	X0	0	50	-100.0%	0	-
PETRO OUTRIGHT EURO	Y0	0	0	-	0	-
PETRO OUTRIGHT NA	5Y	23	2	1,050.0%	37	-37.8%
PETRO OUTRIGHT NA	DBB	277	0	-	20	1,285.0%
PETRO OUTRIGHT NA	FCB	0	0	-	15	-100.0%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-
PETRO OUTRIGHT NA	FOM	5	0	-	0	-
PETRO OUTRIGHT NA	GBA	0	0	-	0	-
PETRO OUTRIGHT NA	GKS	50	0	-	49	2.0%
PETRO OUTRIGHT NA	GSI	0	10	-100.0%	0	-

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<b>Energy Futures</b>						
PETRO OUTRIGHT NA	GUD	0	0	-	0	-
PETRO OUTRIGHT NA	JE	114	0	-	114	0.0%
PETRO OUTRIGHT NA	MBL	759	1,801	-57.9%	727	4.4%
PETRO OUTRIGHT NA	MEN	280	16	1,650.0%	100	180.0%
PETRO OUTRIGHT NA	MEO	6,892	830	730.4%	5,465	26.1%
PETRO OUTRIGHT NA	MFD	0	0	-	8	-100.0%
PETRO OUTRIGHT NA	MMF	0	0	-	9	-100.0%
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	130	31	319.4%	0	-
PETRO OUTRIGHT NA	XER	100	0	-	0	-
PGE&E CITYGATE	PC	1,610	3,200	-49.7%	1,610	0.0%
PJM AD HUB 5MW REAL TIME	V3	920,591	578,248	59.2%	727,135	26.6%
PJM AD HUB 5MW REAL TIME	Z9	32,966	34,607	-4.7%	28,636	15.1%
PJM AECO DA OFF-PEAK	X1	239,809	247,824	-3.2%	246,433	-2.7%
PJM AECO DA PEAK	Y1	13,005	13,656	-4.8%	13,401	-3.0%
PJM APS ZONE DA OFF-PEAK	W4	392	36,682	-98.9%	760	-48.4%
PJM APS ZONE DA PEAK	S4	66	2,487	-97.3%	132	-50.0%
PJM ATSI ELEC	MOD	9,392	0	-	9,392	0.0%
PJM ATSI ELEC	MPD	508	0	-	508	0.0%
PJM BGE DA OFF-PEAK	R3	43,009	91,888	-53.2%	45,585	-5.7%
PJM BGE DA PEAK	E3	5,400	10,586	-49.0%	5,818	-7.2%
PJM COMED 5MW D AH O PK	D9	164,564	146,631	12.2%	173,764	-5.3%
PJM COMED 5MW D AH PK	D8	9,326	8,593	8.5%	9,876	-5.6%
PJM DAILY	JD	0	0	-	0	-
PJM DAYTON DA OFF-PEAK	R7	450,841	591,068	-23.7%	444,300	1.5%
PJM DAYTON DA PEAK	D7	25,405	44,996	-43.5%	24,761	2.6%
PJM DPL DA OFF-PEAK	E8	32,913	110,513	-70.2%	39,169	-16.0%
PJM DPL DA PEAK	L8	1,962	6,272	-68.7%	2,358	-16.8%
PJM DUQUESNE 5MW D AH PK	D5	425	790	-46.2%	447	-4.9%
PJM DUQUS 5MW D AH O PK	D6	7,841	14,481	-45.9%	8,209	-4.5%
PJM EASTERNH DA OFF-PEAK	F4	0	1,960	-100.0%	0	-
PJM EASTERNH DA PEAK	E9	850	1,385	-38.6%	960	-11.5%
PJM JCPL DA OFF-PEAK	F2	2,352	50,424	-95.3%	4,560	-48.4%
PJM JCPL DA PEAK	J2	2,804	7,576	-63.0%	3,068	-8.6%
PJM NI HUB 5MW REAL TIME	B3	35,860	49,385	-27.4%	34,208	4.8%
PJM NI HUB 5MW REAL TIME	B6	932,709	897,111	4.0%	906,763	2.9%
PJM NILL DA OFF-PEAK	L3	686,690	1,026,161	-33.1%	726,474	-5.5%
PJM NILL DA PEAK	N3	40,062	63,935	-37.3%	42,664	-6.1%
PJM OFF-PEAK LMP SWAP FUT	JP	16,706	26,599	-37.2%	16,922	-1.3%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	4,658	13,225	-64.8%	5,120	-9.0%
PJM PEPKO DA OFF-PEAK	Q8	18,549	98,601	-81.2%	22,965	-19.2%
PJM PEPKO DA PEAK	R8	3,206	9,012	-64.4%	3,558	-9.9%
PJM PPL DA OFF-PEAK	F5	174,868	245,653	-28.8%	184,804	-5.4%
PJM PPL DA PEAK	L5	12,233	16,915	-27.7%	12,915	-5.3%
PJM PSEG DA OFF-PEAK	W6	259,289	544,779	-52.4%	281,001	-7.7%
PJM PSEG DA PEAK	L6	14,235	31,056	-54.2%	15,555	-8.5%
PJM WES HUB PEAK LMP 50 M	4S	256	256	0.0%	256	0.0%
PJM WESTH DA OFF-PEAK	E4	764,612	1,641,213	-53.4%	732,629	4.4%
PJM WESTHDA PEAK	J4	51,077	116,210	-56.0%	53,738	-5.0%
PJM WESTH RT OFF-PEAK	N9	1,256,916	1,177,644	6.7%	1,216,077	3.4%
PJM WESTH RT PEAK	L1	51,742	67,848	-23.7%	52,139	-0.8%

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Commodity	Open Interest MAY 2013	Open Interest MAY 2012	% CHG	Open Interest APR 2013	% CHG
<b>Energy Futures</b>					
PLASTICS	PGP	815	815	0.0%	1,045 -22.0%
PLASTICS	PPP	8	34	-76.5%	12 -33.3%
POLYETHYLENE FUTURES	P6	24	107	-77.6%	50 -52.0%
POLYPROPYLENE FUTURES	P1	0	24	-100.0%	0 -
PREMIUM UNLD 10P FOB MED	3G	558	653	-14.5%	647 -13.8%
PREMIUM UNLD 10PPM CARGOE	4G	0	30	-100.0%	0 -
PREMIUM UNLEAD 10PPM C NW	6D	0	0	-	0 -
PREMIUM UNLEAD 10PPM FOB	8G	346	65	432.3%	73 374.0%
PREM UNL GAS 10PPM RDM FOB BALMO	7N	0	5	-100.0%	0 -
PREM UNL GAS 10PPM RDM FOB SWAP	7L	230	368	-37.5%	287 -19.9%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	0	0	-	0 -
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	472	684	-31.0%	423 11.6%
RBOB CALENDAR SWAP	RL	15,809	23,647	-33.1%	14,535 8.8%
RBOB CRACK SPREAD	RM	2,259	8,856	-74.5%	2,498 -9.6%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0 -
RBOB GASOLINE BALMO CLNDR	1D	1,692	1,125	50.4%	581 191.2%
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	15,165	23,773	-36.2%	16,271 -6.8%
RBOB VS HEATING OIL SWAP	RH	150	2,515	-94.0%	0 -
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0 -
SAN JUAN BASIS SWAP	NJ	5,480	16,332	-66.4%	5,776 -5.1%
SAN JUAN INDEX	IJ	0	0	-	0 -
SINGAPORE 180CST BALMO	BS	160	164	-2.4%	82 95.1%
SINGAPORE 380CST BALMO	BT	42	92	-54.3%	147 -71.4%
SINGAPORE 380CST FUEL OIL	SE	6,200	2,658	133.3%	6,421 -3.4%
SINGAPORE FUEL 180CST CAL	UA	9,372	8,625	8.7%	9,983 -6.1%
SINGAPORE FUEL OIL SPREAD	SD	3,632	2,451	48.2%	3,465 4.8%
SINGAPORE GASOIL	MTB	61	5	1,120.0%	30 103.3%
SINGAPORE GASOIL	MTS	3,990	270	1,377.8%	3,138 27.2%
SINGAPORE GASOIL	STF	0	0	-	0 -
SINGAPORE GASOIL	STL	50	0	-	0 -
SINGAPORE GASOIL	STZ	2,275	3,450	-34.1%	1,950 16.7%
SINGAPORE GASOIL	SZF	0	0	-	0 -
SINGAPORE GASOIL	SZL	0	0	-	0 -
SINGAPORE GASOIL	SZZ	0	450	-100.0%	0 -
SINGAPORE GASOIL BALMO	VU	635	1,008	-37.0%	905 -29.8%
SINGAPORE GASOIL SWAP	SG	12,919	17,357	-25.6%	12,330 4.8%
SINGAPORE GASOIL VS ICE	GA	26,070	18,035	44.6%	28,790 -9.4%
SINGAPORE JET KERO BALMO	BX	100	0	-	50 100.0%
SINGAPORE JET KERO GASOIL	RK	14,249	12,098	17.8%	14,694 -3.0%
SINGAPORE JET KEROSENE SW	KS	8,941	10,449	-14.4%	9,079 -1.5%
SINGAPORE JET KERO VS. GASOIL BALMO	ZO	200	50	300.0%	460 -56.5%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	1,075	880	22.2%	534 101.3%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	10,195	7,900	29.1%	10,789 -5.5%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0 -
SINGAPORE NAPHTHA SWAP	SP	1,279	740	72.8%	1,344 -4.8%
SING FUEL	MSD	0	10	-100.0%	10 -100.0%
SOCAL BASIS SWAP	NS	8,541	19,409	-56.0%	8,969 -4.8%
SOCAL PIPE SWAP	XN	8,182	15,628	-47.6%	9,696 -15.6%
SONAT BASIS SWAP FUTURE	SZ	3,712	5,963	-37.7%	3,836 -3.2%

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<b>Energy Futures</b>						
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-
SOUTH STAR TEX OKLHM KNS	8Z	3,203	4,438	-27.8%	3,085	3.8%
Sumas Basis Swap	NK	7,883	6,916	14.0%	7,534	4.6%
TC2 ROTTERDAM TO USAC 37K	TM	280	175	60.0%	330	-15.2%
TC4 SINGAPORE TO JAPAN 30	TJ	0	0	-	0	-
TC5 RAS TANURA TO YOKOHAM	TH	1,029	539	90.9%	679	51.5%
TCO BASIS SWAP	TC	10,091	22,788	-55.7%	11,008	-8.3%
TCO NG INDEX SWAP	Q1	0	0	-	0	-
TCO NG SWING	A1	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	TL	311	2,219	-86.0%	388	-19.8%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-
TENN 800 LEG NAT GAS INDE	L4	0	2,208	-100.0%	0	-
TENNESSEE 500 LEG BASIS S	NM	0	2,117	-100.0%	0	-
TENNESSEE 500 LEG NG INDE	Y7	4,392	6,460	-32.0%	4,632	-5.2%
TENNESSEE 800 LEG NG BASI	6Z	1,071	3,475	-69.2%	1,288	-16.8%
TENNESSEE ZONE 0 BASIS SW	NQ	918	1,012	-9.3%	1,166	-21.3%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	-	0	-
TENNESSEE ZONE 0 NG SWIN	T4	0	0	-	0	-
Tetco ELA Basis	TE	0	153	-100.0%	0	-
TETCO M-3 INDEX	IX	0	1,472	-100.0%	0	-
Tetco STX Basis	TX	922	2,778	-66.8%	968	-4.8%
TETCO STX NG INDEX SWAP	Q2	0	0	-	0	-
TEXAS EASTERN ZONE M-3 BA	NX	4,733	13,880	-65.9%	5,136	-7.8%
TEXAS EASTERN ZONE M-3 SW	SX	0	0	-	0	-
TEXAS EAST WLA NAT GAS IN	C2	0	920	-100.0%	0	-
TEXAS EAST W LOUISIANA NG	8B	0	4,917	-100.0%	0	-
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	-	0	-
TEXAS GAS ZONE1 NG BASIS	9F	2,420	214	1,030.8%	730	231.5%
TEXAS GAS ZONE SL BASIS S	TB	360	2,312	-84.4%	434	-17.1%
TEXAS GAS ZONE SL NAT GAS	J7	0	0	-	0	-
TRANSCO ZONE 1 NAT GAS IN	C4	368	0	-	428	-14.0%
TRANSCO ZONE 1 NG BASIS	8E	16	0	-	24	-33.3%
TRANSCO ZONE 2 NAT GAS IN	L7	0	0	-	0	-
TRANSCO ZONE 2 NG BASIS	8F	0	0	-	0	-
Transco Zone 3 Basis	CZ	2,630	7,015	-62.5%	3,002	-12.4%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	-
TRANSCO ZONE4 BASIS SWAP	TR	8,956	11,338	-21.0%	9,270	-3.4%
TRANSCO ZONE 4 NAT GAS IN	B2	480	0	-	0	-
TRANSCO ZONE 6 BASIS SWAP	NZ	5,426	10,450	-48.1%	5,946	-8.7%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-
TRUNKLINE LA BASIS SWAP	NU	0	306	-100.0%	0	-
UCM FUT	UCM	49	0	-	0	-
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-
ULSD 10PPM CIF MED SWAP	Z6	0	28	-100.0%	0	-
ULSD 10PPM CIF MED VS ICE	Z7	400	711	-43.7%	361	10.8%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-
ULSD 10PPM CIF VS ICE GAS	7V	10	0	-	15	-33.3%
ULSD UP-DOWN(ARGUS) SWAP	US	0	380	-100.0%	0	-
ULSD UP-DOWN BALMO SWP	1L	525	1,675	-68.7%	2,390	-78.0%
UP DOWN GC ULSD VS NMX HO	LT	72,591	56,342	28.8%	66,303	9.5%
USGC UNL 87 CRACK SPREAD	RU	2,200	360	511.1%	2,840	-22.5%
VENTURA INDEX FUTURE	VI	0	0	-	0	-



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<b>Energy Futures</b>						
WAHA BASIS	NW	8,769	44,329	-80.2%	9,346	-6.2%
WAHA INDEX SWAP FUTURE	IY	0	12,620	-100.0%	0	-
WESTERN RAIL DELIVERY PRB	QP	21,365	10,230	108.8%	20,035	6.6%
WTI-BRENT BULLET SWAP	BY	2,420	1,770	36.7%	2,480	-2.4%
WTI-BRENT CALENDAR SWAP	BK	68,119	54,490	25.0%	68,141	0.0%
WTI CALENDAR	CS	170,959	205,617	-16.9%	178,609	-4.3%
WTS (ARGUS) VS WTI SWAP	FF	3,660	0	-	420	771.4%
WTS (ARGUS) VS WTI TRD MT	FH	6,541	5,151	27.0%	6,172	6.0%
	NCP	0	0	-	10	-100.0%
<b>Energy Options</b>						
AEP-DAYTON HUB MTHLY	OT	0	640	-100.0%	0	-
APPALACHIAN COAL	6K	645	1,355	-52.4%	535	20.6%
BRENT 1 MONTH CAL	AA	0	0	-	250	-100.0%
BRENT CALENDAR SWAP	BA	280,273	359,077	-21.9%	295,528	-5.2%
BRENT CRUDE OIL 1 M CSO	9C	0	0	-	0	-
BRENT OIL LAST DAY	BE	29,956	109,985	-72.8%	33,408	-10.3%
BRENT OIL LAST DAY	OS	92,952	33,119	180.7%	98,372	-5.5%
CENTRAL APPALACHIAN COAL	C1	0	120	-100.0%	0	-
CINERGY HUB PEAK MONTH	OY	2,060	5,400	-61.9%	2,860	-28.0%
COAL API2 INDEX	CLA	160	20	700.0%	160	0.0%
COAL API2 INDEX	CQA	25	0	-	100	-75.0%
COAL API4 INDEX	RQA	0	115	-100.0%	0	-
COAL SWAP	CPF	100	0	-	100	0.0%
COAL SWAP	RPF	3,135	30	10,350.0%	2,830	10.8%
CRUDE OIL 1MO	WA	275,924	895,689	-69.2%	310,449	-11.1%
CRUDE OIL APO	AO	800,624	1,277,416	-37.3%	838,293	-4.5%
CRUDE OIL CALNDR STRIP	6F	0	25	-100.0%	0	-
CRUDE OIL OUTRIGHTS	AH	180	0	-	180	0.0%
CRUDE OIL OUTRIGHTS	DBP	7,950	5,000	59.0%	8,565	-7.2%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%
CRUDE OIL PHY	LC	128,827	263,472	-51.1%	136,534	-5.6%
CRUDE OIL PHY	LO	2,858,441	3,200,356	-10.7%	3,112,993	-8.2%
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	-
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	-

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<b>Energy Options</b>						
N ILLINOIS HUB MTHLY	OU	40	40	0.0%	40	0.0%
N ROCKIES PIPE SWAP	ZR	20,607	26,067	-20.9%	21,027	-2.0%
NW PIPELINE ROCKIES BASIS	5I	0	0	-	0	-
NY HARBOR HEAT OIL SWP	AT	86,831	126,854	-31.6%	87,212	-0.4%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	4,300	-100.0%	0	-
NYMEX EUROPEAN GASOIL APO	F7	480	2,762	-82.6%	486	-1.2%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	-	0	-
PANHANDLE BASIS	5K	0	1,500	-100.0%	0	-
PANHANDLE PIPE SWAP	PU	14,980	38,044	-60.6%	17,120	-12.5%
PETROCHEMICALS	4H	11,715	6,717	74.4%	11,579	1.2%
PETROCHEMICALS	4I	720	1,050	-31.4%	810	-11.1%
PETROCHEMICALS	4J	7,305	7,210	1.3%	7,835	-6.8%
PETROCHEMICALS	4K	2,643	342	672.8%	3,024	-12.6%
PETROCHEMICALS	CPR	71	62	14.5%	77	-7.8%
PETRO OUTRIGHT EURO	8H	2,093	162	1,192.0%	2,225	-5.9%
PETRO OUTRIGHT NA	FG	0	48	-100.0%	0	-
PGE CITYGATE PIPE SWAP	CW	12,000	12,000	0.0%	12,000	0.0%
PJM CALENDAR STRIP	6O	16,160	23,500	-31.2%	15,520	4.1%
PJM MONTHLY	JO	12,506	96,168	-87.0%	14,440	-13.4%
RBOB 1MO CAL SPD OPTIONS	ZA	650	225	188.9%	750	-13.3%
RBOB 3 MONTH CALENDAR SPR	ZC	0	0	-	0	-
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	150	-100.0%
RBOB CALENDAR SWAP	RA	17,070	3,994	327.4%	18,233	-6.4%
RBOB CRACK	RX	0	0	-	0	-
RBOB CRACK SPREAD AVG PRICE OPTIONS	3Y	0	189	-100.0%	0	-
RBOB PHY	OB	31,642	49,007	-35.4%	47,467	-33.3%
RBOB PHY	RF	842	291	189.3%	1,120	-24.8%
ROTTERDAM 3.5%FUEL OIL CL	Q6	8,320	5,737	45.0%	7,985	4.2%
SAN JUAN PIPE SWAP	PJ	4,240	5,292	-19.9%	3,920	8.2%
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	-
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	50	-100.0%	100	-100.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	-
SHORT TERM NATURAL GAS	U03	550	0	-	0	-



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<b>Energy Options</b>						
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	-
SINGAPORE FUEL OIL 180 CS	C5	300	692	-56.6%	342	-12.3%
SINGAPORE GASOIL CALENDAR	M2	250	5,720	-95.6%	300	-16.7%
SINGAPORE JET FUEL CALEND	N2	15,273	9,120	67.5%	15,265	0.1%
SOCAL BASIS OPTION	5M	0	0	-	0	-
SOCAL PIPE SWAP	ZN	63,468	104,113	-39.0%	66,640	-4.8%
TRANSCO ZONE 6 PIPE SWAP	TZ	0	0	-	0	-
WTI 12 MONTH CALENDAR OPT	WZ	3,850	3,450	11.6%	500	670.0%
WTI 6 MONTH CALENDAR OPTI	WM	0	100	-100.0%	1,000	-100.0%
WTI-BRENT BULLET SWAP	BV	116,270	14,435	705.5%	114,430	1.6%
WTI CRUDE OIL 1 M CSO FI	7A	200,680	27,150	639.2%	200,580	0.0%
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	378,409	420,787	-10.1%	428,548	-11.7%
NYMEX HOT ROLLED STEEL	HR	14,394	15,096	-4.7%	14,638	-1.7%
NYMEX PLATINUM	PL	62,846	49,334	27.4%	62,980	-0.2%
PALLADIUM	PA	37,241	23,146	60.9%	36,248	2.7%
COMEX SILVER	SI	146,222	118,821	23.1%	144,604	1.1%
E-MINI GOLD	8Q	0	0	-	0	-
COMEX MINY GOLD	QO	1,350	2,126	-36.5%	1,707	-20.9%
E-MINI SILVER	6Q	4	4	0.0%	4	0.0%
COMEX MINY SILVER	QI	217	264	-17.8%	128	69.5%
COMEX COPPER	HG	166,006	157,016	5.7%	166,808	-0.5%
COMEX MINY COPPER	QC	164	217	-24.4%	145	13.1%
AUSTRIALIAN COKE COAL	ACL	0	0	-	0	-
AUSTRIALIAN COKE COAL	ALW	3	7	-57.1%	6	-50.0%
COPPER	HGS	338	25	1,252.0%	166	103.6%
E-MICRO GOLD	MGC	1,580	1,696	-6.8%	2,098	-24.7%
FERROUS PRODUCTS	BUS	876	0	-	261	235.6%
FERROUS PRODUCTS	SSF	85	90	-5.6%	70	21.4%

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## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest MAY 2013	Open Interest MAY 2012	% CHG	Open Interest APR 2013	% CHG
<b>TOTAL OPTIONS GROUP</b>					
Energy Options	11,469,443	14,737,894	-22.2%	11,844,657	-3.2%
Metals Options	1,667,240	1,471,405	13.3%	1,865,961	-10.6%
<b>TOTAL OPTIONS</b>	<b>13,136,683</b>	<b>16,209,299</b>	<b>-19.0%</b>	<b>13,710,618</b>	<b>-4.2%</b>
<b>TOTAL COMBINED</b>					
Commodities and Alternative Investments	80	25	220.0%	72	11.1%
Energy	31,329,752	36,344,992	-13.8%	31,442,707	-0.4%
FX	0	0	-	0	-
Metals	2,481,052	2,261,294	9.7%	2,728,827	-9.1%
<b>GRAND TOTAL</b>	<b>33,810,884</b>	<b>38,606,311</b>	<b>-12.4%</b>	<b>34,171,606</b>	<b>-1.1%</b>