

## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Commodities and Alternative Investments Futures</b>						
COCOA TAS	CJ	1	2	-50.0%	6	-83.3%
COFFEE	KT	10	8	25.0%	42	-76.2%
COTTON	TT	23	8	187.5%	18	27.8%
SUGAR 11	YO	38	29	31.0%	5	660.0%
<b>Energy Futures</b>						
URANIUM	UX	5,794	3,767	53.8%	5,897	-1.7%
CRUDE OIL PHY	CL	1,773,286	1,582,336	12.1%	1,719,767	3.1%
CRUDE OIL	WS	66,107	86,472	-23.6%	70,916	-6.8%
MINY WTI CRUDE OIL	QM	3,233	3,023	6.9%	2,961	9.2%
BRENT OIL LAST DAY	BZ	53,417	28,372	88.3%	50,219	6.4%
HEATING OIL PHY	HO	303,044	303,070	0.0%	285,062	6.3%
HTG OIL	BH	1,357	743	82.6%	1,525	-11.0%
MINY HTG OIL	QH	6	4	50.0%	2	200.0%
RBOB PHY	RB	271,647	304,002	-10.6%	317,975	-14.6%
MINY RBOB GAS	QU	0	0	0.0%	0	0.0%
NATURAL GAS	HP	18,559	4,215	340.3%	19,101	-2.8%
LTD NAT GAS	HH	346,644	77,441	347.6%	303,725	14.1%
MINY NATURAL GAS	QG	4,571	3,050	49.9%	4,276	6.9%
SING FUEL	HZ	0	0	-	0	-
NY HARBOR ULSD DIESEL	LH	0	0	-	0	-
PJM MONTHLY	JM	50,396	72,274	-30.3%	52,611	-4.2%
NATURAL GAS PHY	NG	1,563,941	1,256,016	24.5%	1,440,532	8.6%
RBOB GAS	RT	2,320	1,818	27.6%	5,608	-58.6%
	CLS	0	0	0.0%	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	81	30	170.0%	81	0.0%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-
AEP-DAYTON HUB MTHLY	VM	11,075	13,147	-15.8%	11,682	-5.2%
AEP-DAYTON HUB OFF-PEAK M	VP	8,806	13,395	-34.3%	9,194	-4.2%
ALBERTA ELECTRICITY	AOM	0	0	-	0	-
ALGON CITY GATES NAT GAS	N7	124	0	-	0	-
ALGONQUIN CITYGATES BASIS	B4	1,390	3,728	-62.7%	1,480	-6.1%
ALGONQUIN CITY-GATES NAT	C8	0	0	-	0	-
ANR LA NAT GAS INDEX SWAP	M6	0	0	-	0	-
ANR LOUISIANA BASIS SWAP	ND	93	2,819	-96.7%	0	-
ANR OKLAHOMA	NE	15,003	22,797	-34.2%	15,015	-0.1%
APPALACHIAN COAL (PHY)	QL	7,280	7,980	-8.8%	6,875	5.9%
ARGUS BIODIESEL RME FOB R	1A	0	545	-100.0%	0	-
ARGUS LLS VS. WTI (ARG) T	E5	14,355	11,396	26.0%	16,477	-12.9%
ARGUS PROPAN FAR EST INDE	7E	420	749	-43.9%	430	-2.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	684	602	13.6%	623	9.8%
BRENT BALMO SWAP	J9	356	177	101.1%	0	-
BRENT CALENDAR SWAP	CY	50,131	60,193	-16.7%	50,075	0.1%
BRENT CFD(PLATTS) VS FRNT	1C	180	0	-	180	0.0%
BRENT CFD SWAP	6W	220	200	10.0%	220	0.0%
BRENT FINANCIAL FUTURES	BB	46,788	36,149	29.4%	52,157	-10.3%
BRENT OIL	NBZ	0	0	-	0	-
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%
CARBON CER EURO	VA	0	0	-	0	-
CARBON EUA EMISSIONS EURO	RC	0	0	-	100	-100.0%

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<b>Energy Futures</b>						
CENTERPOINT BASIS SWAP	PW	3,144	9,772	-67.8%	3,446	-8.8%
CENTERPOINT EAST INDEX	II	0	0	-	0	-
CHICAGO BASIS SWAP	NB	1,960	4,776	-59.0%	2,200	-10.9%
CHICAGO ETHANOL SWAP	CU	36,042	22,745	58.5%	32,505	10.9%
CHICAGO SWING FUTURE	SS	0	0	-	0	-
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	20	-100.0%
CHICAGO ULSD PL VS HO SPR	5C	1,503	833	80.4%	1,003	49.9%
CHICAGO UNL GAS PL VS RBO	3C	120	39	207.7%	150	-20.0%
CIG BASIS	CI	7,234	13,251	-45.4%	7,333	-1.4%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	0	-
CIG ROCKIES NG SWING	U8	0	0	-	0	-
CINERGY HUB OFF-PEAK MONT	EJ	4,556	4,354	4.6%	4,799	-5.1%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-
CINERGY HUB PEAK MONTH	EM	5,880	5,963	-1.4%	6,226	-5.6%
CIN HUB 5MW D AH O PK	K2	142,840	288,976	-50.6%	153,360	-6.9%
CIN HUB 5MW D AH PK	H5	5,643	15,839	-64.4%	5,680	-0.7%
CIN HUB 5MW REAL TIME O P	H4	290,952	231,664	25.6%	304,608	-4.5%
CIN HUB 5MW REAL TIME PK	H3	13,167	27,656	-52.4%	13,582	-3.1%
CO2 VINTAGE	76	0	0	-	0	-
COAL SWAP	CMC	0	0	-	0	-
COAL SWAP	SSI	725	0	-	645	12.4%
COLUMB GULF MAINLINE NG B	5Z	11,315	20,957	-46.0%	10,095	12.1%
COLUMBIA GULF MAIN NAT G	L2	0	12,916	-100.0%	0	-
COLUMBIA GULF ONSHORE	GL	16,799	5,576	201.3%	16,979	-1.1%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	315	381	-17.3%	344	-8.4%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	75	520	-85.6%	5	1,400.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	3,356	6,917	-51.5%	3,636	-7.7%
CRUDE OIL LAST DAY	26	0	0	-	0	-
CRUDE OIL OUTRIGHTS	42	385	109	253.2%	652	-41.0%
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	-
CRUDE OIL OUTRIGHTS	FE	590	100	490.0%	35	1,585.7%
CRUDE OIL OUTRIGHTS	WCC	22,228	13,641	62.9%	22,277	-0.2%
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	0	-	0	-
CRUDE OIL SPRDS	KE	300	2,345	-87.2%	330	-9.1%
CRUDE OIL SPRDS	LE	60	6,756	-99.1%	225	-73.3%
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	650	-100.0%	404	-100.0%
DATED TO FRONTLINE BRENT	FY	9,866	17,659	-44.1%	9,266	6.5%
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	50	30	66.7%	45	11.1%
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	7,316	-100.0%	0	-

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<b>Energy Futures</b>						
DOMINION TRANSMISSION INC	PG	15,912	16,033	-0.8%	15,730	1.2%
DOW JONES MID-COLUMBIA FU	DO	0	0	-	0	-
DUBAI CRUDE OIL BALMO	BI	0	0	-	200	-100.0%
DUBAI CRUDE OIL CALENDAR	DC	8,418	27,580	-69.5%	8,130	3.5%
EASTERN RAIL DELIVERY CSX	QX	12,320	7,061	74.5%	10,795	14.1%
EAST/WEST FUEL OIL SPREAD	EW	3,623	3,715	-2.5%	4,326	-16.3%
EIA FLAT TAX ONHWAY DIESE	A5	3,786	1,313	188.3%	3,407	11.1%
ELEC ERCOT DLY PEAK	I7	0	0	-	0	-
ELEC ERCOT DLY PEAK	I9	576	0	-	639	-9.9%
ELEC ERCOT DLY PEAK	N1	16,424	5,845	181.0%	15,459	6.2%
ELEC ERCOT OFF PEAK	I2	0	0	-	0	-
ELEC ERCOT OFF PEAK	O1	358,911	48,720	636.7%	342,480	4.8%
ELEC FINSETTLED	47	3,622	7,862	-53.9%	3,895	-7.0%
ELEC FINSETTLED	49	528	5,486	-90.4%	780	-32.3%
ELEC FINSETTLED	R5	0	0	-	0	-
ELEC MISO PEAK	4L	3,238	5,094	-36.4%	3,202	1.1%
ELEC MISO PEAK	55	0	0	-	0	-
ELEC NYISO OFF-PEAK	4M	32,836	94,440	-65.2%	34,464	-4.7%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-
ELECTRICITY OFF PEAK	46	66,200	143,968	-54.0%	71,491	-7.4%
ELECTRICITY OFF PEAK	4P	80,708	220,512	-63.4%	88,848	-9.2%
ELECTRICITY OFF PEAK	50	9,120	100,922	-91.0%	14,004	-34.9%
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	764	-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	150,907	1,920	7,759.7%	128,808	17.2%
ERCOT NORTH ZMCPE 5MW PEAK	I5	10,835	4,676	131.7%	9,975	8.6%
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	2,349	945	148.6%	1,935	21.4%
EURO 1% FUEL OIL NEW BALM	KX	159	5	3,080.0%	38	318.4%
EURO 3.5% FUEL OIL RDAM B	KR	640	173	269.9%	383	67.1%
EURO 3.5% FUEL OIL SPREAD	FK	634	455	39.3%	591	7.3%
EURO-DENOMINATED PETRO PROD	IBE	204	0	-	204	0.0%
EURO GASOIL 10 CAL SWAP	GT	399	123	224.4%	400	-0.3%
EURO GASOIL 10PPM VS ICE	ET	2,046	1,059	93.2%	1,620	26.3%
EUROPE 1% FUEL OIL NWE CA	UF	1,507	3,090	-51.2%	1,565	-3.7%
EUROPE 1% FUEL OIL RDAM C	UH	402	936	-57.1%	425	-5.4%
EUROPE 3.5% FUEL OIL MED	UI	94	71	32.4%	108	-13.0%
EUROPE 3.5% FUEL OIL RDAM	UV	12,129	12,218	-0.7%	12,821	-5.4%
EUROPEAN GASOIL (ICE)	7F	2,905	3,473	-16.4%	3,203	-9.3%
EUROPEAN NAPHTHA BALMO	KZ	133	199	-33.2%	230	-42.2%
EUROPEAN NAPHTHA CRACK SPR	EN	14,210	10,045	41.5%	14,485	-1.9%
EUROPE DATED BRENT SWAP	UB	3,984	14,071	-71.7%	4,355	-8.5%
EUROPE JET KERO NWE CALSW	UJ	178	160	11.3%	179	-0.6%
EUROPE JET KERO RDAM CALS	UR	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	UN	2,932	2,379	23.2%	2,861	2.5%
EURO PROPANE CIF ARA SWA	PS	1,029	1,526	-32.6%	1,081	-4.8%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	105	-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	2,580	3,999	-35.5%	2,732	-5.6%
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	135	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	30	-100.0%
FUEL OIL CRACK VS ICE	FO	44,350	29,753	49.1%	43,187	2.7%
FUEL OIL NWE CRACK VS ICE	FI	8,527	3,993	113.5%	7,892	8.0%
FUEL OIL (PLATS) CAR CM	1W	195	268	-27.2%	183	6.6%
FUEL OIL (PLATS) CAR CN	1X	31	34	-8.8%	23	34.8%
FUELOIL SWAP:CARGOES VS.B	FS	4,474	4,516	-0.9%	4,980	-10.2%
GAS EURO-BOB OXY NWE BARGES	7H	6,922	5,140	34.7%	8,120	-14.8%
GAS EURO-BOB OXY NWE BARGES CRK	7K	34,522	32,653	5.7%	37,561	-8.1%
GASOIL 0.1 BRGS FOB VS IC	6V	10	0	-	0	-
GASOIL 0.1 CARGOES CIF NE	TW	5	20	-75.0%	10	-50.0%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	-	0	-
GASOIL 0.1CIF MED VS ICE	Z5	351	317	10.7%	292	20.2%
GASOIL 0.1 CIF NW BALMO S	B7	0	0	-	0	-
GASOIL 0.1 CIF NWE VS ISE	TU	11	72	-84.7%	6	83.3%
GASOIL 0.1 CIF VS ICE GAS	8W	0	10	-100.0%	0	-
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	2,816	4,102	-31.4%	2,797	0.7%
GASOIL 0.1 ROTTERDAM BARG	VL	95	267	-64.4%	103	-7.8%
GASOIL 10P CRG CIF NW VS	3V	0	23	-100.0%	5	-100.0%
GASOIL 10PPM CARGOES CIF	TY	6	119	-95.0%	5	20.0%
GASOIL 10PPM VS ICE SWAP	TP	961	889	8.1%	1,030	-6.7%
GASOIL BULLET SWAP	BG	0	27	-100.0%	0	-
GASOIL CALENDAR SWAP	GX	2,226	3,976	-44.0%	2,403	-7.4%
GASOIL CRACK SPREAD CALEN	GZ	23,637	31,384	-24.7%	19,057	24.0%
GASOIL MINI CALENDAR SWAP	QA	523	2,753	-81.0%	624	-16.2%
GASOLINE UP-DOWN (ARGUS)	UZ	27	675	-96.0%	702	-96.2%
GASOLINE UP-DOWN BALMO SW	1K	340	1,210	-71.9%	1,825	-81.4%
GC JET (ARGUS) CAL SWAP	AF	0	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	6,060	0	-	6,250	-3.0%
GRP THREE ULSD(PLT)VS HEA	A6	11,072	5,425	104.1%	9,641	14.8%
GRP THREE UNL GS (PLT) VS	A8	1,082	2,628	-58.8%	914	18.4%
GULF COAST 3% FUEL OIL BA	VZ	1,684	1,040	61.9%	1,834	-8.2%
GULF COAST GASOLINE CLNDR	GS	1,188	234	407.7%	1,165	2.0%
GULF COAST HEATING OIL CL	GP	0	150	-100.0%	0	-
GULF COAST JET FUEL CLNDR	GE	12,714	870	1,361.4%	12,647	0.5%
GULF COAST JET VS NYM 2 H	ME	56,231	24,435	130.1%	44,677	25.9%
GULF COAST NO.6 FUEL OIL	MF	48,674	46,166	5.4%	46,461	4.8%
GULF COAST NO.6 FUEL OIL	MG	7,215	5,159	39.9%	7,074	2.0%
GULF COAST ULSD CALENDAR	LY	18,518	6,512	184.4%	18,677	-0.9%
GULF COAST ULSD CRACK SPR	GY	17,560	17,302	1.5%	18,595	-5.6%
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	0	-	0	-

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HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-
HEATING OIL LAST DAY	23	0	18	-100.0%	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%
HEATING OIL PHY	HOP	0	0	-	0	-
HEATING OIL VS ICE GASOIL	HA	10,011	15,950	-37.2%	11,578	-13.5%
HENRY HUB BASIS SWAP	HB	18,806	19,946	-5.7%	22,002	-14.5%
HENRY HUB INDEX SWAP FUTU	IN	25,942	19,110	35.8%	37,248	-30.4%
HENRY HUB SWAP	NN	2,837,297	2,692,220	5.4%	2,697,970	5.2%
HENRY HUB SWING FUTURE	SN	0	224	-100.0%	0	-
HOUSTON SHIP CHANNEL BASI	NH	13,001	43,610	-70.2%	14,553	-10.7%
HOUSTON SHIP CHANNEL INDE	IP	64	1,286	-95.0%	72	-11.1%
HOUSTON SHIP CHANNEL SWIN	SM	0	0	-	0	-
ICE BRENT DUBAI SWAP	DB	4,700	7,551	-37.8%	5,631	-16.5%
ICE GASOIL BALMO SWAP	U9	0	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	130,982	0	-	116,152	12.8%
INDIANA MISO	FDM	23,400	3,545	560.1%	23,400	0.0%
INDIANA MISO	FTD	0	0	-	0	-
INDIANA MISO	FTM	146,939	392,661	-62.6%	151,044	-2.7%
INDIANA MISO	PDM	1,275	1,146	11.3%	1,275	0.0%
INDIANA MISO	PTD	0	0	-	0	-
INDIANA MISO	PTM	6,507	19,429	-66.5%	6,570	-1.0%
INDONESIAN COAL	MCC	1,550	125	1,140.0%	1,035	49.8%
ISO NEW ENGLAND OFF-PEAK	KI	8,557	13,526	-36.7%	8,985	-4.8%
ISO NEW ENGLAND PK LMP	NI	11,317	17,341	-34.7%	11,889	-4.8%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	-	0	-
JAPAN C&F NAPHTHA SWAP	JA	2,209	1,579	39.9%	2,134	3.5%
JAPAN NAPHTHA BALMO SWAP	E6	46	109	-57.8%	150	-69.3%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	63	10	530.0%	66	-4.5%
JET BARGES VS ICE GASOIL	JR	79	72	9.7%	79	0.0%
JET CIF NWE VS ICE	JC	1,225	1,686	-27.3%	1,082	13.2%
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	0	-
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-
JET FUEL CRG CIF NEW VS I	6X	10	9	11.1%	0	-
JET FUEL UP-DOWN BALMO CL	1M	1,150	54	2,029.6%	1,835	-37.3%
JET UP-DOWN(ARGUS) SWAP	JU	0	525	-100.0%	0	-
LA CARB DIESEL (OPIS)	LX	565	179	215.6%	522	8.2%
LA CARB DIESEL (OPIS) SWA	KL	4,550	1,932	135.5%	5,055	-10.0%
LA CARBOB GASOLINE(OPIS)S	JL	650	865	-24.9%	100	550.0%
LA JET FUEL VS NYM NO 2 H	MQ	417	650	-35.8%	140	197.9%
LA JET (OPIS) SWAP	JS	2,400	3,200	-25.0%	1,525	57.4%
LL JET (OPIS) SWAP	LL	0	0	-	0	-
LLS (ARGUS) CALENDAR SWAP	XA	2,700	435	520.7%	2,722	-0.8%
LLS (ARGUS) VS WTI SWAP	WJ	30,042	11,212	167.9%	27,155	10.6%
LOS ANGELES CARB GASOLINE	MH	0	53	-100.0%	0	-
MALIN	PB	0	0	-	0	-
MARS (ARGUS) VS WTI SWAP	YX	960	1,690	-43.2%	630	52.4%
MARS (ARGUS) VS WTI TRD M	YV	1,926	1,180	63.2%	2,073	-7.1%
MCCLOSKEY ARA ARGS COAL	MTF	54,816	5,119	970.8%	53,674	2.1%
MCCLOSKEY RCH BAY COAL	MFF	20,066	2,875	597.9%	19,077	5.2%
MGF FUT	MGF	5	0	-	0	-

## NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
MGN1 SWAP FUT	MGN	492	0	-	527	-6.6%
MICHCON NG INDEX SWAP	Y8	1,344	0	-	1,344	0.0%
MICHCON NG SWING	T8	0	0	-	0	-
MICHIGAN BASIS	NF	9,794	17,456	-43.9%	10,720	-8.6%
MICHIGAN HUB OFF-PEAK MON	HJ	18	42	-57.1%	20	-10.0%
MICHIGAN HUB PEAK MONTH S	HM	18	42	-57.1%	20	-10.0%
MICHIGAN MISO	HMW	0	0	-	0	-
MISO 5MW OFF PEAK	4R	45,160	174,328	-74.1%	54,544	-17.2%
MISO 5MW PEAK	4Q	2,492	10,440	-76.1%	2,975	-16.2%
MJC FUT	MJC	306	60	410.0%	340	-10.0%
MNC FUT	MNC	1,990	700	184.3%	1,664	19.6%
MONT BELVIEU ETHANE 5 DECIMAL	C0	6,201	8,915	-30.4%	6,474	-4.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	0	-	0	-
MONT BELVIEU ETHYLENE	1F	0	0	-	0	-
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	28,114	24,322	15.6%	29,543	-4.8%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	774	500	54.8%	242	219.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	9,737	9,830	-0.9%	10,738	-9.3%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	265	237	11.8%	75	253.3%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	13,361	7,608	75.6%	13,168	1.5%
MONT BELVIEU NORMAL BUTANE BALMO	8J	578	153	277.8%	448	29.0%
NATURAL GAS INDEX	TZI	0	0	-	0	-
NATURAL GAS PEN SWP	NP	1,036,750	1,329,387	-22.0%	983,016	5.5%
NCN FUT	NCN	0	0	-	0	-
NEPOOL CNCTCT 5MW D AH O	P3	5,800	227,800	-97.5%	7,835	-26.0%
NEPOOL CONECTIC 5MW D AH	P2	830	13,241	-93.7%	935	-11.2%
NEPOOL INTR HUB 5MW D AH	H2	462,325	831,573	-44.4%	483,619	-4.4%
NEPOOL INTR HUB 5MW D AH	U6	29,043	47,663	-39.1%	30,515	-4.8%
NEPOOL MAINE 5MW D AH O E	W2	12,931	76,715	-83.1%	14,559	-11.2%
NEPOOL MAINE 5MW D AH PK	P9	704	4,903	-85.6%	788	-10.7%
NEPOOL NE MASS 5MW D AH O	P8	147,489	149,209	-1.2%	162,141	-9.0%
NEPOOL NE MASS 5MW D AH P	P7	9,014	8,492	6.1%	9,875	-8.7%
NEPOOL NEW HAMP 5MW D AH	U2	960	2,230	-57.0%	1,065	-9.9%
NEPOOL NEW HAMP 5MW D AH	U3	17,645	41,125	-57.1%	19,680	-10.3%
NEPOOL RHD ISLD 5MW D AH	U4	192	4,773	-96.0%	213	-9.9%
NEPOOL RHODE IL 5MW D AH	U5	3,529	88,755	-96.0%	3,936	-10.3%
NEPOOL SE MASS 5MW D AH O	P5	32,896	29,495	11.5%	36,152	-9.0%
NEPOOL SE MASS 5MW D AH P	P4	1,792	1,974	-9.2%	1,960	-8.6%
NEPOOL W CNT MASS 5MW D A	L9	107,870	76,942	40.2%	90,862	18.7%
NEPOOL W CNTR M 5MW D AH	R6	7,102	6,456	10.0%	6,253	13.6%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-
NEW YORK 0.3% FUEL OIL HI	8N	750	0	-	850	-11.8%
NEW YORK ETHANOL SWAP	EZ	2,595	1,196	117.0%	2,784	-6.8%
NEW YORK HUB ZONE G PEAK	GN	0	50	-100.0%	0	-
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-
NGPL MID-CONTINENT	NL	26,085	24,280	7.4%	26,099	-0.1%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-
NGPL STX BASIS	T5	0	184	-100.0%	0	-
NGPL STX NAT GAS INDEX SW	N6	0	1,100	-100.0%	0	-
NGPL TEX/OK	PD	23,283	20,957	11.1%	23,426	-0.6%
NGPL TEXOK INDEX	OI	0	0	-	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-
N ILLINOIS HUB MTHLY	UM	6,288	9,227	-31.9%	6,476	-2.9%
NO 2 UP-DOWN SPREAD CALEN	UT	750	2,555	-70.6%	1,918	-60.9%



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Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
NORTHERN NATURAL GAS DEMAR	PE	592	2,610	-77.3%	682	-13.2%
NORTHERN NATURAL GAS VENTU	PF	6,181	19,696	-68.6%	6,594	-6.3%
NORTHERN ILLINOIS OFF-PEA	UO	7,368	9,824	-25.0%	7,720	-4.6%
NORTHWEST ROCKIES BASIS S	NR	26,312	45,054	-41.6%	28,376	-7.3%
NY 0.7% FUEL OIL (PLATTS	Y4	0	0	-	0	-
NY1% VS GC SPREAD SWAP	VR	11,570	12,504	-7.5%	12,410	-6.8%
NY 2.2% FUEL OIL (PLATTS	Y3	0	268	-100.0%	0	-
NY 3.0% FUEL OIL (PLATTS	H1	305	301	1.3%	260	17.3%
NY HARBOR 0.3% FUEL OIL S	VQ	0	0	-	0	-
NY HARBOR 1% FUEL OIL BAL	VK	1,061	625	69.8%	908	16.9%
NY HARBOR HEAT OIL SWP	MP	24,213	23,607	2.6%	24,868	-2.6%
NY HARBOR RESIDUAL FUEL 1	MM	19,304	28,339	-31.9%	20,411	-5.4%
NY HARBOR RESIDUAL FUEL C	ML	500	235	112.8%	500	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	9,753	20,062	-51.4%	10,043	-2.9%
NY H OIL PLATTS VS NYMEX	YH	0	32	-100.0%	0	-
NY HRBR CONV GASOLINE VS	RZ	0	0	-	0	-
NYISO A	KA	8,398	7,736	8.6%	8,541	-1.7%
NYISO A OFF-PEAK	KB	4,280	3,944	8.5%	4,418	-3.1%
NYISO CAPACITY	NNC	96	90	6.7%	93	3.2%
NYISO CAPACITY	NRS	448	424	5.7%	408	9.8%
NYISO G	KG	6,590	4,960	32.9%	6,738	-2.2%
NYISO G OFF-PEAK	KH	3,418	2,476	38.0%	3,430	-0.3%
NYISO J	KJ	7,481	7,324	2.1%	7,078	5.7%
NYISO J OFF-PEAK	KK	2,064	2,842	-27.4%	2,174	-5.1%
NYISO ZONE A 5MW D AH O P	K4	164,382	106,398	54.5%	141,641	16.1%
NYISO ZONE A 5MW D AH PK	K3	22,546	7,967	183.0%	19,080	18.2%
NYISO ZONE C 5MW D AH O P	A3	48,179	67,200	-28.3%	52,656	-8.5%
NYISO ZONE C 5MW D AH PK	Q5	3,284	3,695	-11.1%	2,896	13.4%
NYISO ZONE G 5MW D AH O P	D2	318,548	168,880	88.6%	261,329	21.9%
NYISO ZONE G 5MW D AH PK	T3	34,026	14,383	136.6%	25,870	31.5%
NYISO ZONE J 5MW D AH O P	D4	140,705	138,093	1.9%	92,872	51.5%
NYISO ZONE J 5MW D AH PK	D3	17,603	13,926	26.4%	17,487	0.7%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	150	-100.0%	0	-
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	775	1,600	-51.6%	725	6.9%
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	1,162	-100.0%	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	4,788	2,216	116.1%	7,722	-38.0%
ONEOK OKLAHOMA NAT GAS IN	C7	0	0	-	0	-
ONEOK OKLAHOMA NG BASIS	8X	905	2,068	-56.2%	955	-5.2%
ONTARIO POWER SWAPS	OFD	0	0	-	0	-
ONTARIO POWER SWAPS	OFM	91,205	0	-	91,280	-0.1%
ONTARIO POWER SWAPS	OPD	20	50	-60.0%	50	-60.0%
ONTARIO POWER SWAPS	OPM	4,363	516	745.5%	4,275	2.1%
OPIS PHYSICAL ETHANE	3Q	0	0	0.0%	0	-
OPIS PHYSICAL LDH PROPANE	3N	0	30	-100.0%	0	-
OPIS PHYSICAL NATURAL GASOLINE	3R	0	75	-100.0%	0	-
OPIS PHYSICAL NONLDH PROPANE	3P	0	0	-	0	-
OPIS PHYSICAL NORMAL BUTANE	3M	0	45	-100.0%	0	-
PANHANDLE BASIS SWAP FUTU	PH	34,917	76,168	-54.2%	35,855	-2.6%
PANHANDLE INDEX SWAP FUTU	IV	240	2,140	-88.8%	488	-50.8%
PANHANDLE SWING FUTURE	SV	0	0	-	0	-

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	Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
Energy Futures						
PERMIAN BASIS SWAP	PM	4,567	18,355	-75.1%	5,677	-19.6%
PETROCHEMICALS	22	97	30	223.3%	19	410.5%
PETROCHEMICALS	32	212	21	909.5%	238	-10.9%
PETROCHEMICALS	51	136	60	126.7%	140	-2.9%
PETROCHEMICALS	81	310	660	-53.0%	320	-3.1%
PETROCHEMICALS	8I	1,725	1,333	29.4%	1,325	30.2%
PETROCHEMICALS	91	165	129	27.9%	184	-10.3%
PETROCHEMICALS	CPP	0	0	-	0	-
PETROCHEMICALS	HPE	168	131	28.2%	234	-28.2%
PETROCHEMICALS	JKM	0	0	-	0	-
PETROCHEMICALS	LPE	0	0	-	10	-100.0%
PETROCHEMICALS	MBE	724	1,190	-39.2%	746	-2.9%
PETROCHEMICALS	MNB	5,816	4,138	40.6%	6,063	-4.1%
PETRO CRCKS & SPRDS ASIA	STI	8	0	-	8	0.0%
PETRO CRCKS & SPRDS ASIA	STR	64	0	-	352	-81.8%
PETRO CRCKS & SPRDS ASIA	STS	1,086	104	944.2%	1,209	-10.2%
PETRO CRCKS & SPRDS NA	CBA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	CRB	25	450	-94.4%	50	-50.0%
PETRO CRCKS & SPRDS NA	EXR	2,413	1,376	75.4%	2,542	-5.1%
PETRO CRCKS & SPRDS NA	FOC	1,173	400	193.3%	1,223	-4.1%
PETRO CRCKS & SPRDS NA	GCI	1,984	2,210	-10.2%	2,624	-24.4%
PETRO CRCKS & SPRDS NA	GCU	36,125	25,317	42.7%	34,694	4.1%
PETRO CRCKS & SPRDS NA	GFC	325	200	62.5%	0	-
PETRO CRCKS & SPRDS NA	HOB	5,229	1,550	237.4%	4,648	12.5%
PETRO CRCKS & SPRDS NA	KSD	600	0	-	650	-7.7%
PETRO CRCKS & SPRDS NA	NFC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NFG	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NYC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NYF	4,790	9,925	-51.7%	5,150	-7.0%
PETRO CRCKS & SPRDS NA	NYH	0	0	-	75	-100.0%
PETRO CRCKS & SPRDS NA	RBB	22,019	24,035	-8.4%	23,339	-5.7%
PETRO CRCKS & SPRDS NA	RBG	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RVG	975	750	30.0%	925	5.4%
PETRO CRK&SPRD EURO	1NB	3,713	195	1,804.1%	3,242	14.5%
PETRO CRK&SPRD EURO	1ND	0	0	-	50	-100.0%
PETRO CRK&SPRD EURO	43	67	45	48.9%	184	-63.6%
PETRO CRK&SPRD EURO	BFR	1,780	0	-	1,555	14.5%
PETRO CRK&SPRD EURO	BOB	859	181	374.6%	588	46.1%
PETRO CRK&SPRD EURO	EBF	0	0	-	0	-
PETRO CRK&SPRD EURO	EOB	5	0	-	8	-37.5%
PETRO CRK&SPRD EURO	EPN	675	775	-12.9%	777	-13.1%
PETRO CRK&SPRD EURO	FBT	3,535	0	-	3,345	5.7%
PETRO CRK&SPRD EURO	FVB	450	36	1,150.0%	42	971.4%
PETRO CRK&SPRD EURO	GCB	0	0	-	0	-
PETRO CRK&SPRD EURO	GOC	318	377	-15.6%	326	-2.5%
PETRO CRK&SPRD EURO	GRB	10	0	-	0	-
PETRO CRK&SPRD EURO	GRS	10	30	-66.7%	20	-50.0%
PETRO CRK&SPRD EURO	MGB	26	0	-	21	23.8%
PETRO CRK&SPRD EURO	MUD	342	0	-	566	-39.6%
PETRO CRK&SPRD EURO	NBB	0	0	-	0	-
PETRO CRK&SPRD EURO	NOB	205	161	27.3%	249	-17.7%
PETRO CRK&SPRD EURO	NYG	0	300	-100.0%	0	-
PETRO CRK&SPRD EURO	S8	0	0	-	0	-



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	Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
PETRO CRK&SPRD EURO	SFC	591	708	-16.5%	597	-1.0%
PETROLEUM PRODUCTS	EWB	0	0	-	0	-
PETROLEUM PRODUCTS	EWG	0	0	-	0	-
PETROLEUM PRODUCTS	RMG	360	0	-	300	20.0%
PETROLEUM PRODUCTS	RMK	240	0	-	240	0.0%
PETROLEUM PRODUCTS ASIA	E6M	0	15	-100.0%	35	-100.0%
PETROLEUM PRODUCTS ASIA	MJN	1,342	81	1,556.8%	1,120	19.8%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-
PETRO OUTRIGHT EURO	0B	120	30	300.0%	60	100.0%
PETRO OUTRIGHT EURO	0C	40	0	-	0	-
PETRO OUTRIGHT EURO	0D	10,349	7,613	35.9%	8,988	15.1%
PETRO OUTRIGHT EURO	0E	0	3	-100.0%	0	-
PETRO OUTRIGHT EURO	0F	1,571	89	1,665.2%	1,365	15.1%
PETRO OUTRIGHT EURO	1T	51	0	-	55	-7.3%
PETRO OUTRIGHT EURO	33	1,395	1,045	33.5%	1,532	-8.9%
PETRO OUTRIGHT EURO	59	0	50	-100.0%	0	-
PETRO OUTRIGHT EURO	5L	60	0	-	45	33.3%
PETRO OUTRIGHT EURO	63	100	0	-	56	78.6%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-
PETRO OUTRIGHT EURO	7I	262	391	-33.0%	300	-12.7%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-
PETRO OUTRIGHT EURO	7R	441	680	-35.1%	805	-45.2%
PETRO OUTRIGHT EURO	7S	0	0	-	0	-
PETRO OUTRIGHT EURO	88	0	14	-100.0%	0	-
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-
PETRO OUTRIGHT EURO	CGB	0	0	-	0	-
PETRO OUTRIGHT EURO	CPB	0	6	-100.0%	0	-
PETRO OUTRIGHT EURO	EFF	0	0	-	3	-100.0%
PETRO OUTRIGHT EURO	EFM	63	164	-61.6%	62	1.6%
PETRO OUTRIGHT EURO	ENS	134	259	-48.3%	30	346.7%
PETRO OUTRIGHT EURO	EWN	15	10	50.0%	0	-
PETRO OUTRIGHT EURO	FBD	0	0	-	0	-
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-
PETRO OUTRIGHT EURO	MBN	947	448	111.4%	742	27.6%
PETRO OUTRIGHT EURO	RBF	90	0	-	140	-35.7%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-
PETRO OUTRIGHT EURO	T0	119	326	-63.5%	187	-36.4%
PETRO OUTRIGHT EURO	ULB	1,550	0	-	1,475	5.1%
PETRO OUTRIGHT EURO	V0	275	300	-8.3%	1,025	-73.2%
PETRO OUTRIGHT EURO	W0	0	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	37	0	-	49	-24.5%
PETRO OUTRIGHT NA	DBB	20	0	-	0	-
PETRO OUTRIGHT NA	FCB	15	0	-	0	-
PETRO OUTRIGHT NA	FOB	0	0	-	0	-
PETRO OUTRIGHT NA	FOM	0	6	-100.0%	0	-
PETRO OUTRIGHT NA	GBA	0	0	-	0	-
PETRO OUTRIGHT NA	GKS	49	0	-	49	0.0%
PETRO OUTRIGHT NA	GSI	0	15	-100.0%	0	-
PETRO OUTRIGHT NA	GUD	0	0	-	0	-
PETRO OUTRIGHT NA	JE	114	0	-	144	-20.8%

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Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
PETRO OUTRIGHT NA	MBL	727	1,203	-39.6%	891	-18.4%
PETRO OUTRIGHT NA	MEN	100	13	669.2%	191	-47.6%
PETRO OUTRIGHT NA	MEO	5,465	680	703.7%	4,415	23.8%
PETRO OUTRIGHT NA	MFD	8	0	-	18	-55.6%
PETRO OUTRIGHT NA	MMF	9	0	-	20	-55.0%
PETRO OUTRIGHT NA	NYB	0	0	-	0	-
PETRO OUTRIGHT NA	NYE	0	0	-	0	-
PETRO OUTRIGHT NA	NYS	0	25	-100.0%	0	-
PETRO OUTRIGHT NA	NYT	0	0	-	0	-
PETRO OUTRIGHT NA	XER	0	0	-	0	-
PGE&E CITYGATE	PC	1,610	3,448	-53.3%	1,610	0.0%
PJM AD HUB 5MW REAL TIME	V3	727,135	625,105	16.3%	619,974	17.3%
PJM AD HUB 5MW REAL TIME	Z9	28,636	37,496	-23.6%	20,042	42.9%
PJM AECO DA OFF-PEAK	X1	246,433	246,984	-0.2%	253,759	-2.9%
PJM AECO DA PEAK	Y1	13,401	13,611	-1.5%	13,779	-2.7%
PJM APS ZONE DA OFF-PEAK	W4	760	40,906	-98.1%	1,167	-34.9%
PJM APS ZONE DA PEAK	S4	132	2,718	-95.1%	195	-32.3%
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	45,585	126,832	-64.1%	48,434	-5.9%
PJM BGE DA PEAK	E3	5,818	12,182	-52.2%	6,217	-6.4%
PJM COMED 5MW D AH O PK	D9	173,764	151,239	14.9%	183,939	-5.5%
PJM COMED 5MW D AH PK	D8	9,876	8,824	11.9%	10,401	-5.0%
PJM DAILY	JD	0	0	-	0	-
PJM DAYTON DA OFF-PEAK	R7	444,300	427,484	3.9%	360,595	23.2%
PJM DAYTON DA PEAK	D7	24,761	37,521	-34.0%	24,046	3.0%
PJM DPL DA OFF-PEAK	E8	39,169	115,121	-66.0%	46,088	-15.0%
PJM DPL DA PEAK	L8	2,358	6,269	-62.4%	2,736	-13.8%
PJM DUQUESNE 5MW D AH PK	D5	447	916	-51.2%	468	-4.5%
PJM DUQUS 5MW D AH O PK	D6	8,209	16,785	-51.1%	8,616	-4.7%
PJM EASTERNH DA OFF-PEAK	F4	0	3,880	-100.0%	0	-
PJM EASTERNH DA PEAK	E9	960	1,490	-35.6%	1,065	-9.9%
PJM JCPL DA OFF-PEAK	F2	4,560	68,472	-93.3%	7,002	-34.9%
PJM JCPL DA PEAK	J2	3,068	8,710	-64.8%	3,320	-7.6%
PJM NI HUB 5MW REAL TIME	B3	34,208	51,587	-33.7%	34,594	-1.1%
PJM NI HUB 5MW REAL TIME	B6	906,763	920,454	-1.5%	924,948	-2.0%
PJM NILL DA OFF-PEAK	L3	726,474	1,049,770	-30.8%	782,956	-7.2%
PJM NILL DA PEAK	N3	42,664	66,206	-35.6%	46,504	-8.3%
PJM OFF-PEAK LMP SWAP FUT	JP	16,922	27,470	-38.4%	17,580	-3.7%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	5,120	13,420	-61.8%	5,561	-7.9%
PJM PEPCO DA OFF-PEAK	Q8	22,965	106,305	-78.4%	27,849	-17.5%
PJM PEPCO DA PEAK	R8	3,558	9,096	-60.9%	3,894	-8.6%
PJM PPL DA OFF-PEAK	F5	184,804	246,277	-25.0%	148,833	24.2%
PJM PPL DA PEAK	L5	12,915	16,930	-23.7%	11,026	17.1%
PJM PSEG DA OFF-PEAK	W6	281,001	565,473	-50.3%	305,014	-7.9%
PJM PSEG DA PEAK	L6	15,555	31,885	-51.2%	16,815	-7.5%
PJM WES HUB PEAK LMP 50 M	4S	256	256	0.0%	256	0.0%
PJM WESTH DA OFF-PEAK	E4	732,629	1,710,579	-57.2%	767,350	-4.5%
PJM WESTHDA PEAK	J4	53,738	119,448	-55.0%	57,413	-6.4%
PJM WESTH RT OFF-PEAK	N9	1,216,077	1,224,132	-0.7%	1,280,747	-5.0%
PJM WESTH RT PEAK	L1	52,139	67,790	-23.1%	52,855	-1.4%
PLASTICS	PGP	1,045	922	13.3%	1,220	-14.3%
PLASTICS	PPP	12	39	-69.2%	16	-25.0%

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Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
POLYETHYLENE FUTURES	P6	50	131	-61.8%	68	-26.5%
POLYPROPYLENE FUTURES	P1	0	24	-100.0%	0	-
PREMIUM UNLD 10P FOB MED	3G	647	813	-20.4%	694	-6.8%
PREMIUM UNLD 10PPM CARGOE	4G	0	55	-100.0%	0	-
PREMIUM UNLEAD 10PPM C NW	6D	0	0	-	0	-
PREMIUM UNLEAD 10PPM FOB	8G	73	27	170.4%	28	160.7%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	8	-100.0%	0	-
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	287	544	-47.2%	367	-21.8%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	0	0	-	0	-
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	423	716	-40.9%	555	-23.8%
RBOB CALENDAR SWAP	RL	14,535	25,953	-44.0%	14,928	-2.6%
RBOB CRACK SPREAD	RM	2,498	9,697	-74.2%	2,998	-16.7%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-
RBOB GASOLINE BALMO CLNDR	1D	581	1,820	-68.1%	1,241	-53.2%
RBOB PHY	RBL	0	0	0.0%	0	0.0%
RBOB PHY	RBP	0	0	-	0	-
RBOB (PLATTS) CAL SWAP	RY	0	0	-	0	-
RBOB SPREAD (PLATTS) SWAP	RI	33	3,600	-99.1%	17	94.1%
RBOB UP-DOWN CALENDAR SWA	RV	16,271	27,966	-41.8%	19,014	-14.4%
RBOB VS HEATING OIL SWAP	RH	0	3,255	-100.0%	0	-
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	-
SAN JUAN BASIS SWAP	NJ	5,776	18,296	-68.4%	6,064	-4.7%
SAN JUAN INDEX	IJ	0	0	-	0	-
SINGAPORE 180CST BALMO	BS	82	128	-35.9%	194	-57.7%
SINGAPORE 380CST BALMO	BT	147	47	212.8%	88	67.0%
SINGAPORE 380CST FUEL OIL	SE	6,421	2,848	125.5%	5,710	12.5%
SINGAPORE FUEL 180CST CAL	UA	9,983	7,579	31.7%	9,684	3.1%
SINGAPORE FUEL OIL SPREAD	SD	3,465	2,278	52.1%	3,906	-11.3%
SINGAPORE GASOIL	MTB	30	0	-	0	-
SINGAPORE GASOIL	MTS	3,138	282	1,012.8%	2,566	22.3%
SINGAPORE GASOIL	STF	0	0	-	0	-
SINGAPORE GASOIL	STL	0	0	-	0	-
SINGAPORE GASOIL	STZ	1,950	3,050	-36.1%	835	133.5%
SINGAPORE GASOIL	SZF	0	60	-100.0%	0	-
SINGAPORE GASOIL	SZL	0	0	-	0	-
SINGAPORE GASOIL	SZZ	0	0	-	0	-
SINGAPORE GASOIL BALMO	VU	905	812	11.5%	264	242.8%
SINGAPORE GASOIL SWAP	SG	12,330	17,714	-30.4%	11,716	5.2%
SINGAPORE GASOIL VS ICE	GA	28,790	11,464	151.1%	29,440	-2.2%
SINGAPORE JET KERO BALMO	BX	50	5	900.0%	200	-75.0%
SINGAPORE JET KERO GASOIL	RK	14,694	9,140	60.8%	14,129	4.0%
SINGAPORE JET KEROSENE SW	KS	9,079	9,728	-6.7%	8,568	6.0%
SINGAPORE JET KERO VS. GASOIL BALMO	ZO	460	0	-	225	104.4%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	534	400	33.5%	265	101.5%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	10,789	8,207	31.5%	12,957	-16.7%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-
SINGAPORE NAPHTHA SWAP	SP	1,344	217	519.4%	582	130.9%
SING FUEL	MSD	10	0	-	65	-84.6%
SOCAL BASIS SWAP	NS	8,969	20,696	-56.7%	9,394	-4.5%
SOCAL PIPE SWAP	XN	9,696	15,628	-38.0%	11,162	-13.1%
SONAT BASIS SWAP FUTURE	SZ	3,836	5,884	-34.8%	3,956	-3.0%
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-
SOUTH STAR TEX OKLHM KNS	8Z	3,085	4,836	-36.2%	3,277	-5.9%

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Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
Sumas Basis Swap	NK	7,534	7,047	6.9%	7,582	-0.6%
TC2 ROTTERDAM TO USAC 37K	TM	330	200	65.0%	310	6.5%
TC4 SINGAPORE TO JAPAN 30	TJ	0	0	-	0	-
TC5 RAS TANURA TO YOKOHAM	TH	679	589	15.3%	634	7.1%
TCO BASIS SWAP	TC	11,008	23,723	-53.6%	11,898	-7.5%
TCO NG INDEX SWAP	Q1	0	0	-	0	-
TCO NG SWING	A1	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	TL	388	2,245	-82.7%	568	-31.7%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-
TENN 800 LEG NAT GAS INDE	L4	0	2,568	-100.0%	248	-100.0%
TENNESSEE 500 LEG BASIS S	NM	0	2,666	-100.0%	0	-
TENNESSEE 500 LEG NG INDE	Y7	4,632	7,060	-34.4%	4,880	-5.1%
TENNESSEE 800 LEG NG BASI	6Z	1,288	3,692	-65.1%	1,498	-14.0%
TENNESSEE ZONE 0 BASIS SW	NQ	1,166	1,136	2.6%	1,344	-13.2%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	-	0	-
TENNESSEE ZONE 0 NG SWIN	T4	0	0	-	0	-
Tetco ELA Basis	TE	0	184	-100.0%	0	-
TETCO M-3 INDEX	IX	0	1,712	-100.0%	0	-
Tetco STX Basis	TX	968	2,970	-67.4%	1,024	-5.5%
TETCO STX NG INDEX SWAP	Q2	0	0	-	0	-
TEXAS EASTERN ZONE M-3 BA	NX	5,136	15,256	-66.3%	5,526	-7.1%
TEXAS EASTERN ZONE M-3 SW	SX	0	0	-	0	-
TEXAS EAST WLA NAT GAS IN	C2	0	1,070	-100.0%	0	-
TEXAS EAST W LOUISANA NG	8B	0	2,392	-100.0%	0	-
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	-	0	-
TEXAS GAS ZONE1 NG BASIS	9F	730	245	198.0%	0	-
TEXAS GAS ZONE SL BASIS S	TB	434	2,522	-82.8%	420	3.3%
TEXAS GAS ZONE SL NAT GAS	J7	0	0	-	0	-
TRANSCO ZONE 1 NAT GAS IN	C4	428	0	-	428	0.0%
TRANSCO ZONE 1 NG BASIS	8E	24	0	-	32	-25.0%
TRANSCO ZONE 2 NAT GAS IN	L7	0	0	-	0	-
TRANSCO ZONE 2 NG BASIS	8F	0	0	-	0	-
Transco Zone 3 Basis	CZ	3,002	7,387	-59.4%	3,362	-10.7%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	-
TRANSCO ZONE4 BASIS SWAP	TR	9,270	12,082	-23.3%	6,040	53.5%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-
TRANSCO ZONE 6 BASIS SWAP	NZ	5,946	10,743	-44.7%	6,322	-5.9%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-
TRUNKLINE LA BASIS SWAP	NU	0	368	-100.0%	0	-
ULSD 10PPM CIF MED BALMO	X7	0	1	-100.0%	0	-
ULSD 10PPM CIF MED SWAP	Z6	0	60	-100.0%	3	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	361	702	-48.6%	386	-6.5%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-
ULSD 10PPM CIF VS ICE GAS	7V	15	46	-67.4%	10	50.0%
ULSD UP-DOWN(ARGUS) SWAP	US	0	465	-100.0%	0	-
ULSD UP-DOWN BALMO SWP	1L	2,390	702	240.5%	9,640	-75.2%
UP DOWN GC ULSD VS NMX HO	LT	66,303	56,240	17.9%	57,500	15.3%
USGC UNL 87 CRACK SPREAD	RU	2,840	420	576.2%	3,145	-9.7%
VENTURA INDEX FUTURE	VI	0	0	-	0	-
WAHA BASIS	NW	9,346	52,716	-82.3%	9,949	-6.1%
WAHA INDEX SWAP FUTURE	IY	0	15,560	-100.0%	0	-
WESTERN RAIL DELIVERY PRB	QP	20,035	8,310	141.1%	19,105	4.9%

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Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Futures</b>						
WTI-BRENT BULLET SWAP	BY	2,480	1,770	40.1%	2,390	3.8%
WTI-BRENT CALENDAR SWAP	BK	68,141	56,058	21.6%	63,071	8.0%
WTI CALENDAR	CS	178,609	210,570	-15.2%	179,222	-0.3%
WTS (ARGUS) VS WTI SWAP	FF	420	0	-	50	740.0%
WTS (ARGUS) VS WTI TRD MT	FH	6,172	5,461	13.0%	6,217	-0.7%
	NCP	10	0	-	0	-
<b>Energy Options</b>						
AEP-DAYTON HUB MTHLY	OT	0	720	-100.0%	0	-
APPALACHIAN COAL	6K	535	1,235	-56.7%	315	69.8%
BRENT 1 MONTH CAL	AA	250	0	-	500	-50.0%
BRENT CALENDAR SWAP	BA	295,528	330,102	-10.5%	273,959	7.9%
BRENT CRUDE OIL 1 M CSO	9C	0	0	-	0	-
BRENT OIL LAST DAY	BE	33,408	133,240	-74.9%	32,882	1.6%
BRENT OIL LAST DAY	OS	98,372	27,445	258.4%	48,052	104.7%
CENTRAL APPALACHIAN COAL	C1	0	135	-100.0%	0	-
CINERGY HUB PEAK MONTH	OY	2,860	5,340	-46.4%	3,180	-10.1%
COAL API2 INDEX	CLA	160	20	700.0%	60	166.7%
COAL API2 INDEX	CQA	100	0	-	100	0.0%
COAL API4 INDEX	RQA	0	115	-100.0%	0	-
COAL SWAP	CPF	100	0	-	40	150.0%
COAL SWAP	RPF	2,830	0	-	1,860	52.2%
CRUDE OIL 1MO	WA	310,449	824,782	-62.4%	334,033	-7.1%
CRUDE OIL APO	AO	838,293	1,308,254	-35.9%	872,025	-3.9%
CRUDE OIL CALNDR STRIP	6F	0	25	-100.0%	0	-
CRUDE OIL OUTRIGHTS	AH	180	10,200	-98.2%	180	0.0%
CRUDE OIL OUTRIGHTS	DBP	8,565	4,500	90.3%	8,965	-4.5%
CRUDE OIL PHY	CD	0	0	0.0%	0	-
CRUDE OIL PHY	LC	136,534	287,937	-52.6%	134,666	1.4%
CRUDE OIL PHY	LO	3,112,993	3,393,893	-8.3%	2,911,934	6.9%
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	-
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	-

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	Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Options</b>						
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	-	0	-
ELEC FINSETTLED	PML	5,032	11,994	-58.0%	5,170	-2.7%
ELEC MISO PEAK	OEM	400	480	-16.7%	400	0.0%
ETHANOL SWAP	CVR	5,457	1,675	225.8%	4,547	20.0%
ETHANOL SWAP	GVR	25,566	0	-	22,251	14.9%
EURO-DENOMINATED PETRO PROD	NWE	20	0	-	30	-33.3%
EUROPEAN JET KEROSENE NWE (PLATTS) AVG PRC	30	111	42	164.3%	85	30.6%
GASOIL CRACK SPREAD AVG PRICE OPTIONS	3U	375	1,100	-65.9%	425	-11.8%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	216	613	-64.8%	324	-33.3%
HEATING OIL PHY	LB	1,182	760	55.5%	1,331	-11.2%
HEATING OIL PHY	OH	68,648	92,883	-26.1%	63,407	8.3%
HENRY HUB FINANCIAL LAST	E7	20,935	8,697	140.7%	11,879	76.2%
HO 1 MONTH CLNDR OPTIONS	FA	150	100	50.0%	2,025	-92.6%
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	-	1,000	200.0%
ISO NEW ENGLAND PK LMP	OE	9,180	29,190	-68.6%	10,490	-12.5%
MCCLOSKEY ARA ARGS COAL	MTO	1,960	450	335.6%	1,670	17.4%
MCCLOSKEY RCH BAY COAL	MFO	60	0	-	165	-63.6%
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	177,156	138,473	27.9%	140,739	25.9%
NATURAL GAS 1MO	IA	0	0	-	0	-
NATURAL GAS 2 M CSO FIN	G2	0	3,600	-100.0%	0	-
NATURAL GAS 3 M CSO FIN	G3	52,770	184,135	-71.3%	44,797	17.8%
NATURAL GAS 5 M CSO FIN	G5	1,500	0	-	1,000	50.0%
NATURAL GAS 6 M CSO FIN	G6	0	750	-100.0%	0	-
NATURAL GAS OPT	5F	0	0	-	0	-
NATURAL GAS OPT	5N	0	0	-	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	27,595	20,535	34.4%	26,571	3.9%
NATURAL GAS PHY	KD	0	0	0.0%	0	0.0%
NATURAL GAS PHY	LN	5,753,548	7,495,699	-23.2%	5,324,015	8.1%
NATURAL GAS PHY	ON	176,260	203,025	-13.2%	175,987	0.2%
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	40	40	0.0%	40	0.0%
N ROCKIES PIPE SWAP	ZR	21,027	25,227	-16.6%	21,087	-0.3%
NW PIPELINE ROCKIES BASIS	5I	0	0	-	0	-



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<b>Energy Options</b>						
NY HARBOR HEAT OIL SWP	AT	87,212	124,498	-29.9%	88,110	-1.0%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	4,720	-100.0%	0	-
NYMEX EUROPEAN GASOIL APO	F7	486	2,694	-82.0%	592	-17.9%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	-	0	-
PANHANDLE BASIS	5K	0	1,800	-100.0%	0	-
PANHANDLE PIPE SWAP	PU	17,120	39,724	-56.9%	19,260	-11.1%
PETROCHEMICALS	4H	11,579	4,432	161.3%	7,492	54.6%
PETROCHEMICALS	4I	810	1,080	-25.0%	900	-10.0%
PETROCHEMICALS	4J	7,835	7,025	11.5%	6,120	28.0%
PETROCHEMICALS	4K	3,024	342	784.2%	3,100	-2.5%
PETROCHEMICALS	CPR	77	54	42.6%	78	-1.3%
PETRO OUTRIGHT EURO	8H	2,225	72	2,990.3%	1,985	12.1%
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	15,520	21,980	-29.4%	15,040	3.2%
PJM MONTHLY	JO	14,440	108,290	-86.7%	15,948	-9.5%
RBOB 1MO CAL SPD OPTIONS	ZA	750	200	275.0%	800	-6.3%
RBOB 3 MONTH CALENDAR SPR	ZC	0	0	-	0	-
RBOB 6 MONTH CALENDAR SPR	ZM	150	0	-	0	-
RBOB CALENDAR SWAP	RA	18,233	4,241	329.9%	18,543	-1.7%
RBOB CRACK	RX	0	0	-	0	-
RBOB CRACK SPREAD AVG PRICE OPTIONS	3Y	0	378	-100.0%	0	0.0%
RBOB PHY	OB	47,467	53,988	-12.1%	52,957	-10.4%
RBOB PHY	RF	1,120	400	180.0%	753	48.7%
ROTTERDAM 3.5%FUEL OIL CL	Q6	7,985	5,925	34.8%	7,421	7.6%
SAN JUAN PIPE SWAP	PJ	3,920	4,482	-12.5%	3,240	21.0%
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	-
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	0	-	400	-75.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	-
SHORT TERM NATURAL GAS	U03	0	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	-

## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Energy Options</b>						
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	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	342	517	-33.8%	372	-8.1%
SINGAPORE GASOIL CALENDAR	M2	300	2,675	-88.8%	300	0.0%
SINGAPORE JET FUEL CALEND	N2	15,265	7,195	112.2%	15,085	1.2%
SOCAL BASIS OPTION	5M	0	0	-	0	-
SOCAL PIPE SWAP	ZN	66,640	106,790	-37.6%	69,800	-4.5%
TRANSCO ZONE 6 PIPE SWAP	TZ	0	0	-	0	-
WTI 12 MONTH CALENDAR OPT	WZ	500	4,150	-88.0%	500	0.0%
WTI 6 MONTH CALENDAR OPTI	WM	1,000	100	900.0%	1,000	0.0%
WTI-BRENT BULLET SWAP	BV	114,430	15,685	629.6%	100,558	13.8%
WTI CRUDE OIL 1 M CSO FI	7A	200,580	29,525	579.4%	184,330	8.8%
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	428,548	409,555	4.6%	409,956	4.5%
NYMEX HOT ROLLED STEEL	HR	14,638	13,237	10.6%	13,849	5.7%
NYMEX PLATINUM	PL	62,980	41,314	52.4%	63,607	-1.0%
PALLADIUM	PA	36,248	21,612	67.7%	39,243	-7.6%
COMEX SILVER	SI	144,604	112,244	28.8%	154,685	-6.5%
E-MINI GOLD	8Q	0	0	-	0	-
COMEX MINY GOLD	QO	1,707	2,318	-26.4%	1,829	-6.7%
E-MINI SILVER	6Q	4	4	0.0%	5	-20.0%
COMEX MINY SILVER	QI	128	122	4.9%	233	-45.1%
COMEX COPPER	HG	166,808	149,505	11.6%	180,030	-7.3%
COMEX MINY COPPER	QC	145	80	81.3%	160	-9.4%
AUSTRIALIAN COKE COAL	ACL	0	0	-	0	-
AUSTRIALIAN COKE COAL	ALW	6	9	-33.3%	9	-33.3%
COPPER	HGS	166	28	492.9%	45	268.9%
E-MICRO GOLD	MGC	2,098	2,152	-2.5%	1,654	26.8%
FERROUS PRODUCTS	BUS	261	0	-	232	12.5%
FERROUS PRODUCTS	SSF	70	0	-	85	-17.6%
IRON ORE	PIO	0	30	-100.0%	0	-
NYMEX IRON ORE FUTURES	TIO	4,455	1,224	264.0%	4,096	8.8%
VOLATILITY GOLD	GVF	0	0	-	0	-



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>Metals Options</b>					
COMEX COPPER HX	5,508	378	1,357.1%	3,809	44.6%
COMEX GOLD OG	1,595,992	1,279,233	24.8%	1,320,849	20.8%
COMEX SILVER SO	194,244	174,368	11.4%	182,828	6.2%
IRON ORE CHINA ICP	0	15	-100.0%	0	-
IRON ORE CHINA ICT	7,723	12,074	-36.0%	8,779	-12.0%
NYMEX HOT ROLLED STEEL HRO	4,750	0	-	3,900	21.8%
NYMEX PLATINUM PO	32,974	8,938	268.9%	25,888	27.4%
PALLADIUM PAO	24,770	11,816	109.6%	23,880	3.7%
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	25	-100.0%	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 NATURAL GAS L30	0	0	-	0	-
SHORT TERM NATURAL GAS L31	0	0	-	0	-
<b>TOTAL FUTURES GROUP</b>					
Commodities and Alternative Investments Futures	72	47	53.2%	71	1.4%
Energy Futures	19,598,050	21,964,769	-10.8%	19,141,447	2.4%
FX Futures	0	0	-	0	-
Metals Futures	862,866	753,434	14.5%	869,718	-0.8%
<b>TOTAL FUTURES</b>	<b>20,460,988</b>	<b>22,718,250</b>	<b>-9.9%</b>	<b>20,011,236</b>	<b>2.2%</b>



## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity	Open Interest APR 2013	Open Interest APR 2012	% CHG	Open Interest MAR 2013	% CHG
<b>TOTAL OPTIONS GROUP</b>					
Energy Options	11,844,657	15,115,073	-21.6%	11,109,070	6.6%
Metals Options	1,865,961	1,486,847	25.5%	1,569,933	18.9%
<b>TOTAL OPTIONS</b>	<b>13,710,618</b>	<b>16,601,920</b>	<b>-17.4%</b>	<b>12,679,003</b>	<b>8.1%</b>
<b>TOTAL COMBINED</b>					
Commodities and Alternative Investments	72	47	53.2%	71	1.4%
Energy	31,442,707	37,079,842	-15.2%	30,250,517	3.9%
FX	0	0	-	0	-
Metals	2,728,827	2,240,281	21.8%	2,439,651	11.9%
<b>GRAND TOTAL</b>	<b>34,171,606</b>	<b>39,320,170</b>	<b>-13.1%</b>	<b>32,690,239</b>	<b>4.5%</b>