

NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest SEP 2016	Open Interest SEP 2015	% CHG	Open Interest AUG 2016	% CHG
Commodities and Alternative Investments Futures						
COCOA TAS	CJ	36	40	-10.0%	13	176.9%
COFFEE	KT	4	15	-73.3%	1	300.0%
COTTON	TT	13	13	0.0%	12	8.3%
SUGAR 11	YO	14	26	-46.2%	12	16.7%
Energy Futures						
CRUDE OIL PHY	CL	1,897,068	1,622,914	16.9%	1,819,900	4.2%
CRUDE OIL	WS	5,379	11,697	-54.0%	4,887	10.1%
MINY WTI CRUDE OIL	QM	5,358	4,961	8.0%	4,707	13.8%
BRENT OIL LAST DAY	BZ	136,258	169,287	-19.5%	149,165	-8.7%
HEATING OIL PHY	HO	388,041	383,616	1.2%	378,849	2.4%
HTG OIL	BH	2,598	216	1,102.8%	3,116	-16.6%
MINY HTG OIL	QH	0	1	-100.0%	0	0.0%
RBOB PHY	RB	374,459	367,061	2.0%	386,763	-3.2%
MINY RBOB GAS	QU	0	0	-	0	-
NATURAL GAS	HP	103,634	79,375	30.6%	121,104	-14.4%
LTD NAT GAS	HH	281,818	358,212	-21.3%	284,835	-1.1%
MINY NATURAL GAS	QG	2,038	2,306	-11.6%	2,553	-20.2%
PJM MONTHLY	JM	7,118	12,047	-40.9%	7,836	-9.2%
NATURAL GAS PHY	NG	1,095,675	931,361	17.6%	1,046,676	4.7%
RBOB GAS	RT	2,680	593	351.9%	2,573	4.2%
3.5% FUEL OIL CID MED SWA	7D	821	209	292.8%	934	-12.1%
3.5% FUEL OIL CIF BALMO S	8D	0	0	-	45	-100.0%
AEP-DAYTON HUB DAILY	VD	392	288	36.1%	302	29.8%
AEP-DAYTON HUB MTHLY	VM	1,148	2,380	-51.8%	1,225	-6.3%
AEP-DAYTON HUB OFF-PEAK M	VP	868	2,664	-67.4%	935	-7.2%
ALGON CITY GATES NAT GAS	N7	3,284	0	-	3,656	-10.2%
ALGONQUIN CITYGATES BASIS	B4	3,916	706	454.7%	2,662	47.1%
ANR LOUISIANA BASIS SWAP	ND	124	1,166	-89.4%	244	-49.2%
ANR OKLAHOMA	NE	4,304	6,131	-29.8%	4,724	-8.9%
APPALACHIAN COAL (PHY)	QL	10	264	-96.2%	15	-33.3%
ARGUS LLS VS. WTI (ARG) T	E5	10,787	12,542	-14.0%	14,306	-24.6%
ARGUS PROPAN FAR EST INDE	7E	1,949	791	146.4%	2,113	-7.8%
ARGUS PROPAN(SAUDI ARAMCO	9N	881	623	41.4%	898	-1.9%
AUSTRIALIAN COKE COAL	ALW	888	701	26.7%	1,007	-11.8%
BRENT BALMO SWAP	J9	200	10	1,900.0%	275	-27.3%
BRENT CALENDAR SWAP	CY	15,356	25,038	-38.7%	16,337	-6.0%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	-	0	-
BRENT CFD SWAP	6W	0	0	-	0	-
BRENT FINANCIAL FUTURES	BB	6,704	8,480	-20.9%	6,954	-3.6%
BRENT FINANCIAL FUTURES	MBC	0	0	-	30	-100.0%
BRENT FINANCIAL FUTURES	MDB	1,085	230	371.7%	70	1,450.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%
CANADIAN LIGHT SWEET OIL	CIL	11,534	3,327	246.7%	12,022	-4.1%
CARBON EUA EMISSIONS EURO	RC	0	0	-	0	-
CENTERPOINT BASIS SWAP	PW	23,141	16,052	44.2%	21,621	7.0%
CENTERPOINT EAST INDEX	II	244	0	-	740	-67.0%
CENTER POINT NAT GAS FIXED PRICE	DAC	0	24	-100.0%	0	-
CHICAGO ETHANOL SWAP	CU	54,521	49,739	9.6%	55,828	-2.3%
CHICAGO ULSD (PLATTS) SWA	4C	12	56	-78.6%	15	-20.0%

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Energy Futures						
CHICAGO ULSD PL VS HO SPR	5C	1,545	2,531	-39.0%	1,750	-11.7%
CHICAGO UNL GAS PL VS RBO	3C	333	115	189.6%	276	20.7%
CIG BASIS	CI	54,374	16,032	239.2%	53,259	2.1%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	124	-100.0%
CINERGY HUB OFF-PEAK MONT	EJ	376	954	-60.6%	420	-10.5%
CINERGY HUB PEAK MONTH	EM	344	792	-56.6%	358	-3.9%
CIN HUB 5MW D AH O PK	K2	260,456	320,664	-18.8%	250,520	4.0%
CIN HUB 5MW D AH PK	H5	18,775	18,593	1.0%	18,463	1.7%
CIN HUB 5MW REAL TIME O P	H4	600,992	558,136	7.7%	599,864	0.2%
CIN HUB 5MW REAL TIME PK	H3	46,805	18,023	159.7%	46,601	0.4%
COAL SWAP	ACM	403	365	10.4%	130	210.0%
COAL SWAP	SSI	35	458	-92.4%	35	0.0%
COLUMB GULF MAINLINE NG B	5Z	26,321	40,016	-34.2%	27,932	-5.8%
COLUMBIA GULF MAIN NAT G	L2	732	0	-	1,104	-33.7%
COLUMBIA GULF NAT GAS FIXED PRICE	DCE	0	248	-100.0%	0	-
COLUMBIA GULF ONSHORE	GL	18,749	29,663	-36.8%	19,229	-2.5%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	800	266	200.8%	606	32.0%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	1,585	870	82.2%	600	164.2%
CONWAY PROPANE 5 DECIMALS SWAP	8K	16,768	10,820	55.0%	16,201	3.5%
CRUDE OIL	CHB	0	0	-	0	-
CRUDE OIL	LPS	20,208	7,650	164.2%	21,292	-5.1%
CRUDE OIL LAST DAY	26	0	0	-	0	-
CRUDE OIL OUTRIGHTS	37	0	0	-	0	-
CRUDE OIL OUTRIGHTS	42	250	90	177.8%	108	131.5%
CRUDE OIL OUTRIGHTS	CSW	1,065	0	-	540	97.2%
CRUDE OIL OUTRIGHTS	DBL	200	10,735	-98.1%	0	-
CRUDE OIL OUTRIGHTS	FE	0	0	-	0	-
CRUDE OIL OUTRIGHTS	GSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	HTT	10,380	0	-	8,961	15.8%
CRUDE OIL OUTRIGHTS	WCC	11,608	13,640	-14.9%	12,668	-8.4%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%
CRUDE OIL SPRDS	38	100	300	-66.7%	100	0.0%
CRUDE OIL SPRDS	KE	0	0	-	0	-
CRUDE OIL SPRDS	WTT	10,875	1,330	717.7%	12,510	-13.1%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%
DAILY PJM	AOR	8,736	18,336	-52.4%	9,408	-7.1%
DAILY PJM	IDO	17,632	22,320	-21.0%	24,984	-29.4%
DAILY PJM	NOC	12,576	4,320	191.1%	15,456	-18.6%
DAILY PJM	PAP	805	1,481	-45.6%	910	-11.5%
DAILY PJM	PEO	15,320	30,232	-49.3%	17,400	-12.0%
DAILY PJM	PNO	40,104	20,328	97.3%	52,120	-23.1%
DAILY PJM	PNP	2,044	1,050	94.7%	2,598	-21.3%
DAILY PJM	PWO	59,024	20,160	192.8%	60,128	-1.8%
DAILY PJM	PWP	2,690	1,184	127.2%	3,794	-29.1%
DAILY PJM	WOR	33,984	14,112	140.8%	52,032	-34.7%
DAILY PJM	ZAO	32,240	27,360	17.8%	30,680	5.1%
DAILY PJM	ZGO	17,272	33,544	-48.5%	16,048	7.6%
DAILY PJM	ZJO	2,040	10,824	-81.2%	440	363.6%
DATED BRENT (PLATTS) DAILY SWAP	7G	80	0	-	0	-
DATED TO FRONTLINE BRENT	FY	10,695	13,416	-20.3%	11,170	-4.3%
DEMARC INDEX FUTURE	DI	0	0	-	0	-
DEMARC SWING SWAP	DT	62	0	-	0	-
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	115	-100.0%

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DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-
DIESEL10PPM BARG VS ICE LS	LSE	0	0	-	0	-
DLY GAS EURO-BOB OXY	GBR	0	0	-	0	-
DOMINION TRAN INC - APP I	IH	5,234	0	-	6,784	-22.8%
DOMINION TRANSMISSION INC	PG	58,036	27,499	111.0%	53,998	7.5%
DUBAI CRUDE OIL BALMO	BI	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	DC	1,937	8,434	-77.0%	4,349	-55.5%
DY EURO 3.5% FUEL OI RDA	FOR	0	0	-	0	-
EASTERN RAIL DELIVERY CSX	QX	2,558	3,255	-21.4%	2,250	13.7%
EAST/WEST FUEL OIL SPREAD	EW	200	1,206	-83.4%	287	-30.3%
EIA FLAT TAX ONHWAY DIESE	A5	5,133	5,391	-4.8%	5,471	-6.2%
ELEC ERCOT DLY OFF PK	R4	0	2,112	-100.0%	0	-
ELEC ERCOT DLY PEAK	I7	42	186	-77.4%	42	0.0%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-
ELEC ERCOT DLY PEAK	N1	0	1,408	-100.0%	0	-
ELEC ERCOT DLY PEAK	R1	0	132	-100.0%	0	-
ELEC ERCOT OFF PEAK	ERU	0	0	-	0	-
ELEC ERCOT OFF PEAK	O1	0	26,070	-100.0%	0	-
ELEC FINSETTLED	47	2,804	85	3,198.8%	2,804	0.0%
ELEC FINSETTLED	49	420	1,275	-67.1%	535	-21.5%
ELEC MISO PEAK	4L	420	2,741	-84.7%	535	-21.5%
ELEC MISO PEAK	55	1,352	2,036	-33.6%	1,444	-6.4%
ELEC NYISO OFF-PEAK	4M	7,925	28,156	-71.9%	9,805	-19.2%
ELEC NYISO OFF-PEAK	58	25,124	37,600	-33.2%	26,628	-5.6%
ELECTRICITY ERCOT PEAK	ERE	0	0	-	0	-
ELECTRICITY OFF PEAK	46	51,544	1,569	3,185.1%	51,544	0.0%
ELECTRICITY OFF PEAK	4P	0	6,978	-100.0%	0	-
ELECTRICITY OFF PEAK	50	7,925	23,520	-66.3%	9,805	-19.2%
EL PASO PERMIAN INDEX SWA	IL	0	0	-	620	-100.0%
EMMISSIONS	CPL	0	250	-100.0%	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK	I8	480	3,072	-84.4%	480	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	6,005	41,295	-85.5%	7,925	-24.2%
ERCOT NORTH ZMCPE 5MW PEAK	I5	441	3,769	-88.3%	588	-25.0%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	2,539	3,447	-26.3%	2,502	1.5%
EU LOW SULPHUR GASOIL CRACK	LSC	0	0	-	0	-
EURO 1% FUEL OIL NEW BALM	KX	10	8	25.0%	0	-
EURO 3.5% FUEL OIL M CRK	FL	0	0	-	0	-
EURO 3.5% FUEL OIL RDAM B	KR	526	298	76.5%	353	49.0%
EURO 3.5% FUEL OIL SPREAD	FK	823	1,492	-44.8%	918	-10.3%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-
EURO-DENOMINATED PETRO PROD	MFE	0	0	-	0	-
EURO-DENOMINATED PETRO PROD	NCP	0	0	-	8	-100.0%
EURO GASOIL 10 CAL SWAP	GT	0	0	-	0	-
EURO GASOIL 10PPM VS ICE	ET	543	553	-1.8%	565	-3.9%
EUROPE 1% FUEL OIL NWE CA	UF	584	316	84.8%	684	-14.6%
EUROPE 1% FUEL OIL RDAM C	UH	56	80	-30.0%	66	-15.2%
EUROPE 3.5% FUEL OIL MED	UI	914	209	337.3%	1,025	-10.8%
EUROPE 3.5% FUEL OIL RDAM	UV	9,143	10,186	-10.2%	8,694	5.2%
EUROPEAN GASOIL (ICE)	7F	3,517	2,242	56.9%	4,065	-13.5%
EUROPEAN NAPHTHA BALMO	KZ	253	83	204.8%	140	80.7%
EUROPEAN NAPHTHA CRACK SPR	EN	8,437	13,383	-37.0%	8,791	-4.0%
EUROPE DATED BRENT SWAP	UB	1,195	11,590	-89.7%	2,325	-48.6%
EUROPE JET KERO NWE CALSW	UJ	12	38	-68.4%	15	-20.0%

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Energy Futures						
EUROPE NAPHTHA CALSWAP	UN	1,887	1,194	58.0%	1,859	1.5%
EURO PROPANE CIF ARA SWA	PS	1,714	954	79.7%	1,705	0.5%
FL GAS ZONE 3 NAT GAS IND	Q9	3,660	0	-	5,520	-33.7%
FLORIDA GAS ZONE3 BASIS S	FP	4,534	5,832	-22.3%	4,804	-5.6%
FREIGHT MARKETS	FLP	1,151	296	288.9%	962	19.6%
FREIGHT MARKETS	FRC	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	20,172	16,205	24.5%	21,143	-4.6%
FUEL OIL NWE CRACK VS ICE	FI	76	288	-73.6%	95	-20.0%
FUEL OIL (PLATS) CAR CM	1W	857	154	456.5%	1,038	-17.4%
FUEL OIL (PLATS) CAR CN	1X	48	51	-5.9%	60	-20.0%
FUELOIL SWAP:CARGOES VS.B	FS	1,030	1,786	-42.3%	1,078	-4.5%
GAS EURO-BOB OXY NWE BARGES	7H	6,068	5,605	8.3%	5,888	3.1%
GAS EURO-BOB OXY NWE BARGES CRK	7K	24,080	32,751	-26.5%	23,946	0.6%
GASOIL 0.1 BRGS FOB VS IC	6V	0	5	-100.0%	0	-
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-
GASOIL 0.1 CIF MED BALMO	X6	0	0	-	0	-
GASOIL 0.1 CIF MED SWAP	Z4	15	0	-	15	0.0%
GASOIL 0.1CIF MED VS ICE	Z5	95	71	33.8%	50	90.0%
GASOIL 0.1 CIF NWE VS ISE	TU	10	37	-73.0%	0	-
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	-	0	-
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	42	64	-34.4%	53	-20.8%
GASOIL 0.1 ROTTERDAM BARG	VL	25	0	-	0	-
GASOIL 10P CRG CIF NW VS	3V	5	0	-	0	-
GASOIL 10PPM CARGOES CIF	TY	0	30	-100.0%	0	-
GASOIL 10PPM VS ICE SWAP	TP	728	273	166.7%	674	8.0%
GASOIL BULLET SWAP	BG	0	0	-	0	-
GASOIL CALENDAR SWAP	GX	147	102	44.1%	176	-16.5%
GASOIL CRACK SPREAD CALEN	GZ	14,822	11,451	29.4%	14,614	1.4%
GASOIL MINI CALENDAR SWAP	QA	642	1,083	-40.7%	696	-7.8%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	-	0	-
GASOLINE UP-DOWN BALMO SW	1K	0	525	-100.0%	0	-
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-
GROUP THREE ULSD (PLATTS)	A7	300	2	14,900.0%	300	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	6,304	9,886	-36.2%	6,821	-7.6%
GRP THREE UNL GS (PLT) VS	A8	2,334	5,179	-54.9%	3,175	-26.5%
GULF COAST 3% FUEL OIL BA	VZ	600	947	-36.6%	255	135.3%
GULF COAST GASOLINE CLNDR	GS	0	1,609	-100.0%	0	-
GULF COAST JET FUEL CLNDR	GE	1,061	1,600	-33.7%	1,080	-1.8%
GULF COAST JET VS NYM 2 H	ME	40,306	39,023	3.3%	41,251	-2.3%
GULF COAST NO.6 FUEL OIL	MF	58,719	63,965	-8.2%	59,115	-0.7%
GULF COAST NO.6 FUEL OIL	MG	5,740	9,076	-36.8%	6,275	-8.5%
GULF COAST ULSD CALENDAR	LY	4,527	5,767	-21.5%	4,778	-5.3%
GULF COAST ULSD CRACK SPR	GY	4,371	9,832	-55.5%	5,426	-19.4%
HEATING OIL BALMO CLNDR S	1G	0	0	-	15	-100.0%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%
HEATING OIL VS ICE GASOIL	HA	0	0	-	0	-
HENRY HUB BASIS SWAP	HB	54,464	67,794	-19.7%	56,666	-3.9%
HENRY HUB INDEX SWAP FUTU	IN	27,620	31,454	-12.2%	32,208	-14.2%
HENRY HUB SWAP	NN	1,312,821	1,576,185	-16.7%	1,337,918	-1.9%
HENRY HUB SWING FUTURE	SN	0	80	-100.0%	0	-
HOUSTON SHIP CHANNEL BASI	NH	27,590	22,005	25.4%	28,123	-1.9%

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HOUSTON SHIP CHANNEL INDE	IP	0	0	-	186	-100.0%
HUSTN SHIP CHNL PIPE SWP	XJ	3,425	3,911	-12.4%	3,425	0.0%
ICE BRENT DUBAI SWAP	DB	8,858	1,905	365.0%	995	790.3%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	-
IN DELIVERY MONTH EUA	6T	48,850	84,207	-42.0%	48,850	0.0%
INDIANA MISO	FAD	15,864	5,856	170.9%	12,000	32.2%
INDIANA MISO	FDM	0	0	-	0	-
INDIANA MISO	FTD	5,568	3,168	75.8%	4,608	20.8%
INDIANA MISO	FTM	15,850	78,420	-79.8%	19,610	-19.2%
INDIANA MISO	PDD	1,335	616	116.7%	987	35.3%
INDIANA MISO	PDM	0	3,236	-100.0%	0	-
INDIANA MISO	PTD	357	224	59.4%	1,113	-67.9%
INDIANA MISO	PTM	0	2,125	-100.0%	0	-
INDONESIAN COAL	MCC	25	330	-92.4%	30	-16.7%
ISO NEW ENGLAND OFF-PEAK	KI	320	864	-63.0%	358	-10.6%
ISO NEW ENGLAND PK LMP	NI	364	1,052	-65.4%	399	-8.8%
JAPAN C&F NAPHTHA CRACK S	JB	1,493	1,136	31.4%	1,341	11.3%
JAPAN C&F NAPHTHA SWAP	JA	1,778	1,409	26.2%	1,853	-4.0%
JAPAN NAPHTHA BALMO SWAP	E6	0	5	-100.0%	75	-100.0%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	85	70	21.4%	79	7.6%
JET BARGES VS ICE GASOIL	JR	0	15	-100.0%	0	-
JET CIF NWE VS ICE	JC	479	461	3.9%	517	-7.4%
JET FUEL BRG FOB RDM VS I	9Q	0	30	-100.0%	0	-
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-
JET FUEL CRG CIF NEW VS I	6X	0	30	-100.0%	0	-
JET FUEL UP-DOWN BALMO CL	1M	4,327	3,725	16.2%	6,225	-30.5%
LA CARB DIESEL (OPIS)	LX	78	78	0.0%	91	-14.3%
LA CARB DIESEL (OPIS) SWA	KL	1,055	1,172	-10.0%	1,225	-13.9%
LA CARBOB GASOLINE(OPIS)S	JL	150	500	-70.0%	400	-62.5%
LA JET FUEL VS NYM NO 2 H	MQ	335	180	86.1%	385	-13.0%
LA JET (OPIS) SWAP	JS	2,120	1,075	97.2%	2,735	-22.5%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	-	0	-
LLS (ARGUS) VS WTI SWAP	WJ	36,057	55,763	-35.3%	36,869	-2.2%
MARS (ARGUS) VS WTI SWAP	YX	10,820	19,914	-45.7%	12,055	-10.2%
MARS (ARGUS) VS WTI TRD M	YV	15,468	860	1,698.6%	15,294	1.1%
MARS BLEND CRUDE OIL	MB	1,800	0	-	2,030	-11.3%
MCCLOSKEY ARA ARGS COAL	MTF	96,311	144,715	-33.4%	105,025	-8.3%
MCCLOSKEY RCH BAY COAL	MFF	21,262	34,271	-38.0%	19,204	10.7%
MGF FUT	MGF	10	60	-83.3%	32	-68.8%
MGN1 SWAP FUT	MGN	665	439	51.5%	537	23.8%
MICHCON NG INDEX SWAP	Y8	1,220	0	-	1,840	-33.7%
MICHIGAN BASIS	NF	14,748	4,276	244.9%	10,475	40.8%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	-	0	-
MICHIGAN HUB PEAK MONTH S	HM	0	0	-	0	-
MICHIGAN MISO	HMO	185,088	158,552	16.7%	193,360	-4.3%
MICHIGAN MISO	HMW	12,518	11,214	11.6%	13,024	-3.9%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	410	197	108.1%	846	-51.5%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	1,220	313	289.8%	100	1,120.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	2,617	725	261.0%	2,175	20.3%
MISO 5MW OFF PEAK	4R	0	0	-	0	-
MISO 5MW PEAK	4Q	0	0	-	0	-
MJB FUT	MJB	0	0	-	0	-
MJC FUT	MJC	493	200	146.5%	550	-10.4%

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Energy Futures						
MNC FUT	MNC	3,864	5,565	-30.6%	4,818	-19.8%
MONT BELVIEU ETHANE 5 DECIMAL	C0	101,783	23,936	325.2%	90,685	12.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	230	0	-	165	39.4%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	143,035	82,216	74.0%	138,529	3.3%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	831	575	44.5%	791	5.1%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	18,756	9,683	93.7%	19,301	-2.8%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	75	190	-60.5%	251	-70.1%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	36,515	35,416	3.1%	36,590	-0.2%
MONT BELVIEU NORMAL BUTANE BALMO	8J	228	456	-50.0%	521	-56.2%
NAT GAS BASIS SWAP	SGW	0	0	-	0	-
NAT GAS BASIS SWAP	TZ6	14,013	4,106	241.3%	15,496	-9.6%
NATURAL GAS	XAC	0	0	-	0	-
NATURAL GAS	XSC	0	0	-	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	CFS	368	2,936	-87.5%	488	-24.6%
NATURAL GAS FIXED PRICE SWAP FUTURES	DSF	2,528	6,152	-58.9%	2,828	-10.6%
NATURAL GAS FIXED PRICE SWAP FUTURES	MFS	368	1,464	-74.9%	488	-24.6%
NATURAL GAS FIXED PRICE SWAP FUTURES	PFS	66	439	-85.0%	88	-25.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	WFS	83	512	-83.8%	110	-24.5%
NATURAL GAS FIXED PRICE SWAP FUTURES	Z5P	0	338	-100.0%	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	ZTS	12	72	-83.3%	16	-25.0%
NATURAL GAS INDEX	TZI	2,818	0	-	3,004	-6.2%
NATURAL GAS PEN SWP	NP	285,035	372,648	-23.5%	302,412	-5.7%
NEPOOL CNCTCT 5MW D AH O	P3	12,621	7,834	61.1%	14,501	-13.0%
NEPOOL CONECTIC 5MW D AH	P2	674	424	59.0%	789	-14.6%
NEPOOL INTR HUB 5MW D AH	H2	578,345	307,669	88.0%	591,401	-2.2%
NEPOOL INTR HUB 5MW D AH	U6	34,495	17,265	99.8%	35,650	-3.2%
NEPOOL MAINE 5MW D AH O E	W2	0	0	-	0	-
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-
NEPOOL NE MASS 5MW D AH O	P8	0	6,276	-100.0%	0	-
NEPOOL NE MASS 5MW D AH P	P7	210	340	-38.2%	325	-35.4%
NEPOOL NEW HAMP 5MW D AH	U2	0	170	-100.0%	0	-
NEPOOL NEW HAMP 5MW D AH	U3	0	3,138	-100.0%	0	-
NEPOOL RHD ISLD 5MW D AH	U4	4,364	12,335	-64.6%	5,261	-17.0%
NEPOOL RHODE IL 5MW D AH	U5	70,135	181,883	-61.4%	82,167	-14.6%
NEPOOL SE MASS 5MW D AH O	P5	0	1,569	-100.0%	0	-
NEPOOL SE MASS 5MW D AH P	P4	0	85	-100.0%	0	-
NEPOOL W CNT MASS 5MW D A	L9	19,572	35,888	-45.5%	26,716	-26.7%
NEPOOL W CNTR M 5MW D AH	R6	1,978	2,623	-24.6%	2,553	-22.5%
NEW ENGLAND HUB PEAK DAIL	CE	1,947	2,442	-20.3%	2,359	-17.5%
NEW YORK ETHANOL SWAP	EZ	2,180	2,110	3.3%	1,550	40.6%
NEW YORK HUB ZONE G PEAK	GN	2,176	4,191	-48.1%	2,451	-11.2%
NEW YORK HUB ZONE J PEAK	JN	1,312	682	92.4%	1,587	-17.3%
NGPL MID-CONTINENT	NL	36,679	39,824	-7.9%	38,636	-5.1%
NGPL MIDCONTINENT INDEX	IW	1,468	120	1,123.3%	1,716	-14.5%
NGPL MIDCONTINENT SWING S	PX	0	0	-	0	-
NGPL TEX/OK	PD	44,396	73,599	-39.7%	45,468	-2.4%
NGPL TEXOK INDEX	OI	300	480	-37.5%	300	0.0%
NGPL TEXOK SWING SWAP	OX	0	0	-	0	-
N ILLINOIS HUB DAILY	UD	218	104	109.6%	178	22.5%
N ILLINOIS HUB MTHLY	UM	320	962	-66.7%	340	-5.9%
NO 2 UP-DOWN SPREAD CALEN	UT	193	478	-59.6%	198	-2.5%
NORTHEN NATURAL GAS DEMAR	PE	1,979	3,134	-36.9%	2,051	-3.5%
NORTHEN NATURAL GAS VENTU	PF	5,387	3,977	35.5%	5,547	-2.9%

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Energy Futures						
NORTHERN ILLINOIS OFF-PEA	UO	320	1,494	-78.6%	400	-20.0%
NORTHWEST ROCKIES BASIS S	NR	82,995	47,817	73.6%	84,492	-1.8%
N ROCKIES PIPE SWAP	XR	668	891	-25.0%	668	0.0%
NY1% VS GC SPREAD SWAP	VR	5,238	5,379	-2.6%	5,647	-7.2%
NY 2.2% FUEL OIL (PLATTS	Y3	300	410	-26.8%	300	0.0%
NY 3.0% FUEL OIL (PLATTS	H1	450	1,250	-64.0%	525	-14.3%
NY HARBOR 1% FUEL OIL BAL	VK	0	63	-100.0%	71	-100.0%
NY HARBOR HEAT OIL SWP	MP	13,312	20,000	-33.4%	13,592	-2.1%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	2,456	1,849	32.8%	2,731	-10.1%
NY HARBOR LOW SULPUR GASOIL 1000MT	SLS	0	0	-	0	-
NY HARBOR RESIDUAL FUEL 1	MM	6,620	5,780	14.5%	5,530	19.7%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-
NYH NO 2 CRACK SPREAD CAL	HK	12,886	13,888	-7.2%	13,793	-6.6%
NY H OIL PLATTS VS NYMEX	YH	0	41	-100.0%	0	-
NYISO A	KA	1,680	6,902	-75.7%	2,140	-21.5%
NYISO A OFF-PEAK	KB	530	2,274	-76.7%	660	-19.7%
NYISO CAPACITY	LHV	168	0	-	168	0.0%
NYISO CAPACITY	NNC	1,996	1,461	36.6%	1,896	5.3%
NYISO CAPACITY	NRS	2,231	2,782	-19.8%	2,407	-7.3%
NYISO G	KG	168	1,845	-90.9%	214	-21.5%
NYISO G OFF-PEAK	KH	90	650	-86.2%	120	-25.0%
NYISO J	KJ	2,936	6,374	-53.9%	3,442	-14.7%
NYISO J OFF-PEAK	KK	538	1,194	-54.9%	630	-14.6%
NYISO ZONE A 5MW D AH O P	K4	201,551	356,801	-43.5%	228,071	-11.6%
NYISO ZONE A 5MW D AH PK	K3	11,555	20,083	-42.5%	12,353	-6.5%
NYISO ZONE C 5MW D AH O P	A3	36,455	26,658	36.8%	38,335	-4.9%
NYISO ZONE C 5MW D AH PK	Q5	1,932	1,445	33.7%	2,047	-5.6%
NYISO ZONE G 5MW D AH O P	D2	366,004	175,864	108.1%	380,284	-3.8%
NYISO ZONE G 5MW D AH PK	T3	21,904	19,346	13.2%	23,332	-6.1%
NYISO ZONE J 5MW D AH O P	D4	139,741	76,440	82.8%	132,437	5.5%
NYISO ZONE J 5MW D AH PK	D3	11,029	7,591	45.3%	10,106	9.1%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	0	115	-100.0%	0	-
NYMEX ALUMINUM FUTURES	AN	1,216	2,629	-53.7%	1,271	-4.3%
NYMEX ULSD VS NYMEX HO	UY	155	1,127	-86.2%	220	-29.5%
NY ULSD (ARGUS) VS HEATING OIL	7Y	5,183	7,536	-31.2%	2,162	139.7%
ONEOK OKLAHOMA NG BASIS	8X	2,470	3,075	-19.7%	2,860	-13.6%
ONTARIO POWER SWAPS	OFD	2,208	1,344	64.3%	2,208	0.0%
ONTARIO POWER SWAPS	OFM	74,583	177,537	-58.0%	83,415	-10.6%
ONTARIO POWER SWAPS	OPD	130	294	-55.8%	120	8.3%
ONTARIO POWER SWAPS	OPM	2,530	8,994	-71.9%	2,950	-14.2%
PANHANDLE BASIS SWAP FUTU	PH	48,002	52,211	-8.1%	47,319	1.4%
PANHANDLE INDEX SWAP FUTU	IV	992	2,018	-50.8%	0	-
PANHANDLE PIPE SWAP	XH	0	155	-100.0%	0	-
PERMIAN BASIS SWAP	PM	21,653	6,892	214.2%	17,495	23.8%
PETROCHEMICALS	22	24	71	-66.2%	25	-4.0%
PETROCHEMICALS	32	115	76	51.3%	35	228.6%
PETROCHEMICALS	51	0	0	-	0	-
PETROCHEMICALS	81	0	0	-	0	-
PETROCHEMICALS	8I	1,779	2,635	-32.5%	1,529	16.4%
PETROCHEMICALS	91	385	66	483.3%	378	1.9%
PETROCHEMICALS	HPE	16	93	-82.8%	20	-20.0%
PETROCHEMICALS	LPE	0	64	-100.0%	0	-

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Energy Futures						
PETROCHEMICALS	MAC	0	0	-	0	-
PETROCHEMICALS	MAE	80	40	100.0%	130	-38.5%
PETROCHEMICALS	MAS	40	50	-20.0%	30	33.3%
PETROCHEMICALS	MBE	2,760	2,689	2.6%	3,355	-17.7%
PETROCHEMICALS	MNB	4,142	2,135	94.0%	4,208	-1.6%
PETRO CRCKS & SPRDS ASIA	STI	0	450	-100.0%	0	-
PETRO CRCKS & SPRDS ASIA	STR	0	100	-100.0%	0	-
PETRO CRCKS & SPRDS ASIA	STS	80	178	-55.1%	80	0.0%
PETRO CRCKS & SPRDS NA	CBA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	CRB	420	1,446	-71.0%	659	-36.3%
PETRO CRCKS & SPRDS NA	EXR	1,757	1,259	39.6%	1,746	0.6%
PETRO CRCKS & SPRDS NA	FOC	4,015	925	334.1%	4,480	-10.4%
PETRO CRCKS & SPRDS NA	GBB	565	0	-	340	66.2%
PETRO CRCKS & SPRDS NA	GCC	325	0	-	275	18.2%
PETRO CRCKS & SPRDS NA	GCI	3,394	4,198	-19.2%	3,923	-13.5%
PETRO CRCKS & SPRDS NA	GCM	31	0	-	31	0.0%
PETRO CRCKS & SPRDS NA	GCU	25,008	30,328	-17.5%	26,795	-6.7%
PETRO CRCKS & SPRDS NA	GFC	0	0	-	25	-100.0%
PETRO CRCKS & SPRDS NA	HOB	14,291	15,075	-5.2%	14,610	-2.2%
PETRO CRCKS & SPRDS NA	KSD	0	390	-100.0%	0	-
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NFC	0	0	-	0	-
PETRO CRCKS & SPRDS NA	NFG	0	0	-	268	-100.0%
PETRO CRCKS & SPRDS NA	NYF	425	1,100	-61.4%	475	-10.5%
PETRO CRCKS & SPRDS NA	NYH	300	0	-	300	0.0%
PETRO CRCKS & SPRDS NA	RBB	20,934	19,361	8.1%	19,973	4.8%
PETRO CRCKS & SPRDS NA	RVG	19,825	0	-	19,042	4.1%
PETRO CRCKS & SPRDS NA	SF3	5	0	-	10	-50.0%
PETRO CRK&SPRD EURO	1NB	4,259	3,805	11.9%	4,032	5.6%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-
PETRO CRK&SPRD EURO	43	274	280	-2.1%	289	-5.2%
PETRO CRK&SPRD EURO	BFR	20	120	-83.3%	25	-20.0%
PETRO CRK&SPRD EURO	BOB	4,859	4,188	16.0%	4,669	4.1%
PETRO CRK&SPRD EURO	EBF	0	0	-	0	-
PETRO CRK&SPRD EURO	EOB	55	88	-37.5%	69	-20.3%
PETRO CRK&SPRD EURO	EPN	665	197	237.6%	613	8.5%
PETRO CRK&SPRD EURO	EVC	4,751	3,632	30.8%	4,614	3.0%
PETRO CRK&SPRD EURO	FBT	50	80	-37.5%	70	-28.6%
PETRO CRK&SPRD EURO	FVB	0	27	-100.0%	0	-
PETRO CRK&SPRD EURO	GCB	0	0	-	25	-100.0%
PETRO CRK&SPRD EURO	GOC	121	229	-47.2%	104	16.3%
PETRO CRK&SPRD EURO	GRB	0	0	-	0	-
PETRO CRK&SPRD EURO	GRS	0	0	-	0	-
PETRO CRK&SPRD EURO	LSU	0	0	-	0	-
PETRO CRK&SPRD EURO	MGB	44	234	-81.2%	55	-20.0%
PETRO CRK&SPRD EURO	MUD	388	220	76.4%	446	-13.0%
PETRO CRK&SPRD EURO	NBB	10	0	-	55	-81.8%
PETRO CRK&SPRD EURO	NOB	1,223	533	129.5%	1,118	9.4%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-
PETRO CRK&SPRD EURO	SFB	10	0	-	0	-
PETRO CRK&SPRD EURO	SFC	0	0	-	0	-
PETROLEUM PRODUCTS	D43	0	0	-	0	-
PETROLEUM PRODUCTS	D44	0	0	-	0	-

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Energy Futures						
PETROLEUM PRODUCTS	D45	0	20	-100.0%	0	-
PETROLEUM PRODUCTS	D46	10	0	-	20	-50.0%
PETROLEUM PRODUCTS	D63	0	0	-	0	-
PETROLEUM PRODUCTS	D64	0	0	-	0	-
PETROLEUM PRODUCTS	D65	0	0	-	0	-
PETROLEUM PRODUCTS	EWB	0	0	-	0	-
PETROLEUM PRODUCTS	EWG	3,353	0	-	3,252	3.1%
PETROLEUM PRODUCTS	MBS	0	0	-	20	-100.0%
PETROLEUM PRODUCTS	MHE	0	0	-	0	-
PETROLEUM PRODUCTS	MPE	0	0	-	0	-
PETROLEUM PRODUCTS	RMG	0	0	-	0	-
PETROLEUM PRODUCTS	RMK	0	0	-	0	-
PETROLEUM PRODUCTS ASIA	E6M	40	76	-47.4%	0	-
PETROLEUM PRODUCTS ASIA	MJN	1,166	2,360	-50.6%	1,920	-39.3%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-
PETRO OUTRIGHT EURO	0B	175	222	-21.2%	332	-47.3%
PETRO OUTRIGHT EURO	0C	40	60	-33.3%	55	-27.3%
PETRO OUTRIGHT EURO	0D	6,846	8,976	-23.7%	7,296	-6.2%
PETRO OUTRIGHT EURO	0E	1,176	460	155.7%	934	25.9%
PETRO OUTRIGHT EURO	0F	1,832	1,376	33.1%	1,552	18.0%
PETRO OUTRIGHT EURO	1T	0	18	-100.0%	0	-
PETRO OUTRIGHT EURO	33	154	396	-61.1%	122	26.2%
PETRO OUTRIGHT EURO	59	0	0	-	0	-
PETRO OUTRIGHT EURO	5L	50	70	-28.6%	65	-23.1%
PETRO OUTRIGHT EURO	63	285	78	265.4%	150	90.0%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-
PETRO OUTRIGHT EURO	7I	109	63	73.0%	17	541.2%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-
PETRO OUTRIGHT EURO	7R	290	183	58.5%	203	42.9%
PETRO OUTRIGHT EURO	88	0	30	-100.0%	0	-
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-
PETRO OUTRIGHT EURO	CGB	0	0	-	0	-
PETRO OUTRIGHT EURO	CPB	48	30	60.0%	498	-90.4%
PETRO OUTRIGHT EURO	EFF	0	0	-	55	-100.0%
PETRO OUTRIGHT EURO	EFM	410	95	331.6%	585	-29.9%
PETRO OUTRIGHT EURO	ENS	524	72	627.8%	675	-22.4%
PETRO OUTRIGHT EURO	EWN	491	329	49.2%	556	-11.7%
PETRO OUTRIGHT EURO	FBD	0	22	-100.0%	0	-
PETRO OUTRIGHT EURO	MBB	0	40	-100.0%	0	-
PETRO OUTRIGHT EURO	MBN	3,724	3,373	10.4%	3,877	-3.9%
PETRO OUTRIGHT EURO	RBF	0	0	-	0	-
PETRO OUTRIGHT EURO	SMU	200	50	300.0%	200	0.0%
PETRO OUTRIGHT EURO	T0	262	312	-16.0%	269	-2.6%
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-
PETRO OUTRIGHT EURO	V0	100	490	-79.6%	125	-20.0%
PETRO OUTRIGHT EURO	W0	0	0	-	0	-
PETRO OUTRIGHT EURO	X0	150	0	-	0	-
PETRO OUTRIGHT EURO	Y0	0	0	-	0	-
PETRO OUTRIGHT NA	5Y	0	0	-	0	-
PETRO OUTRIGHT NA	DBB	0	0	-	0	-
PETRO OUTRIGHT NA	FCB	210	224	-6.3%	64	228.1%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-
PETRO OUTRIGHT NA	FOM	0	0	-	0	-

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Energy Futures						
PETRO OUTRIGHT NA	GBA	0	0	-	0	-
PETRO OUTRIGHT NA	GUD	0	0	-	0	-
PETRO OUTRIGHT NA	JE	164	215	-23.7%	202	-18.8%
PETRO OUTRIGHT NA	JET	10,005	3,990	150.8%	5,955	68.0%
PETRO OUTRIGHT NA	MBL	175	391	-55.2%	123	42.3%
PETRO OUTRIGHT NA	MEN	375	511	-26.6%	533	-29.6%
PETRO OUTRIGHT NA	MEO	8,616	7,577	13.7%	10,852	-20.6%
PETRO OUTRIGHT NA	MFD	196	175	12.0%	378	-48.1%
PETRO OUTRIGHT NA	MMF	198	281	-29.5%	123	61.0%
PETRO OUTRIGHT NA	NYB	0	0	-	0	-
PETRO OUTRIGHT NA	NYT	0	0	-	0	-
PETRO OUTRIGHT NA	XER	0	90	-100.0%	0	-
PGE&E CITYGATE	PC	0	0	-	0	-
PJM AD HUB 5MW REAL TIME	V3	942,051	1,554,620	-39.4%	1,011,802	-6.9%
PJM AD HUB 5MW REAL TIME	Z9	48,568	70,197	-30.8%	52,201	-7.0%
PJM AECO DA OFF-PEAK	X1	31,608	91,400	-65.4%	34,992	-9.7%
PJM AECO DA PEAK	Y1	1,710	4,969	-65.6%	1,917	-10.8%
PJM APS ZONE DA OFF-PEAK	W4	4,755	18,819	-74.7%	5,883	-19.2%
PJM APS ZONE DA PEAK	S4	252	1,020	-75.3%	321	-21.5%
PJM ATSI ELEC	MOD	17,560	23,400	-25.0%	19,440	-9.7%
PJM ATSI ELEC	MPD	950	1,275	-25.5%	1,065	-10.8%
PJM BGE DA OFF-PEAK	R3	36,272	17,560	106.6%	36,648	-1.0%
PJM BGE DA PEAK	E3	1,975	1,041	89.7%	1,998	-1.2%
PJM COMED 5MW D AH O PK	D9	205,135	109,429	87.5%	208,585	-1.7%
PJM COMED 5MW D AH PK	D8	11,510	5,930	94.1%	12,280	-6.3%
PJM DAILY	JD	1,088	396	174.7%	806	35.0%
PJM DAYTON DA OFF-PEAK	R7	113,100	160,302	-29.4%	131,345	-13.9%
PJM DAYTON DA PEAK	D7	27,910	13,691	103.9%	28,855	-3.3%
PJM DPL DA OFF-PEAK	E8	0	0	-	0	-
PJM DPL DA PEAK	L8	0	0	-	0	-
PJM DUQUESNE 5MW D AH PK	D5	0	0	-	0	-
PJM DUQUS 5MW D AH O PK	D6	0	0	-	0	-
PJM EASTERNH DA PEAK	E9	0	0	-	0	-
PJM JCPL DA OFF-PEAK	F2	35,120	85,840	-59.1%	38,880	-9.7%
PJM JCPL DA PEAK	J2	1,900	4,670	-59.3%	2,130	-10.8%
PJM NI HUB 5MW REAL TIME	B3	46,436	36,185	28.3%	50,840	-8.7%
PJM NI HUB 5MW REAL TIME	B6	906,304	1,238,107	-26.8%	969,113	-6.5%
PJM NILL DA OFF-PEAK	L3	875,119	398,492	119.6%	855,793	2.3%
PJM NILL DA PEAK	N3	46,203	15,057	206.9%	45,058	2.5%
PJM OFF-PEAK LMP SWAP FUT	JP	2,072	5,532	-62.5%	2,316	-10.5%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	0	380	-100.0%	0	-
PJM PEPCO DA OFF-PEAK	Q8	0	0	-	0	-
PJM PEPCO DA PEAK	R8	0	0	-	0	-
PJM PPL DA OFF-PEAK	F5	20,605	37,641	-45.3%	25,493	-19.2%
PJM PPL DA PEAK	L5	1,092	2,380	-54.1%	1,391	-21.5%
PJM PSEG DA OFF-PEAK	W6	134,560	0	-	136,440	-1.4%
PJM PSEG DA PEAK	L6	5,100	0	-	5,100	0.0%
PJM WES HUB PEAK LMP 50 M	4S	0	85	-100.0%	0	-
PJM WESTH DA OFF-PEAK	E4	1,027,444	1,289,026	-20.3%	1,075,996	-4.5%
PJM WESTHDA PEAK	J4	57,192	69,499	-17.7%	59,691	-4.2%
PJM WESTH RT OFF-PEAK	N9	2,965,242	3,101,655	-4.4%	2,993,247	-0.9%
PJM WESTH RT PEAK	L1	179,534	155,332	15.6%	187,474	-4.2%
PLASTICS	PGP	1,153	2,880	-60.0%	1,424	-19.0%

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Energy Futures						
PLASTICS	PPP	0	0	-	0	-
PREMIUM UNLD 10P FOB MED	3G	257	543	-52.7%	347	-25.9%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-
PREMIUM UNLEAD 10PPM FOB	8G	5	97	-94.8%	10	-50.0%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	5	0	-	0	-
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	40	0	-	85	-52.9%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	2,100	100	2,000.0%	695	202.2%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	27,435	24,201	13.4%	26,890	2.0%
RBOB CALENDAR SWAP	RL	15,691	14,207	10.4%	16,541	-5.1%
RBOB CRACK SPREAD	RM	2,821	3,282	-14.0%	3,140	-10.2%
RBOB CRACK SPREAD BALMO S	1E	300	0	-	25	1,100.0%
RBOB GASOLINE BALMO CLNDR	1D	693	441	57.1%	1,495	-53.6%
RBOB PHY	RBL	0	0	0.0%	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	55	114	-51.8%	60	-8.3%
RBOB UP-DOWN CALENDAR SWA	RV	0	20,205	-100.0%	0	-
RBOB VS HEATING OIL SWAP	RH	3,605	2,475	45.7%	2,910	23.9%
ROCKIES KERN OPAL - NW IN	IR	240	0	-	550	-56.4%
SAN JUAN BASIS SWAP	NJ	41,630	10,837	284.1%	38,625	7.8%
SAN JUAN PIPE SWAP	XX	0	0	-	0	-
SINGAPORE 180CST BALMO	BS	52	20	160.0%	55	-5.5%
SINGAPORE 380CST BALMO	BT	203	25	712.0%	121	67.8%
SINGAPORE 380CST FUEL OIL	SE	12,058	7,440	62.1%	10,842	11.2%
SINGAPORE FUEL 180CST CAL	UA	1,411	2,176	-35.2%	1,608	-12.3%
SINGAPORE FUEL OIL SPREAD	SD	1,329	952	39.6%	1,691	-21.4%
SINGAPORE GASOIL	MTB	202	250	-19.2%	177	14.1%
SINGAPORE GASOIL	MTS	8,368	4,597	82.0%	8,020	4.3%
SINGAPORE GASOIL	STF	0	0	-	0	-
SINGAPORE GASOIL	STL	0	0	-	0	-
SINGAPORE GASOIL	STZ	60	200	-70.0%	120	-50.0%
SINGAPORE GASOIL BALMO	VU	147	50	194.0%	80	83.8%
SINGAPORE GASOIL CALENDAR	MSG	175	337	-48.1%	190	-7.9%
SINGAPORE GASOIL SWAP	SG	13,004	3,470	274.8%	14,876	-12.6%
SINGAPORE GASOIL VS ICE	GA	9,956	3,725	167.3%	9,106	9.3%
SINGAPORE JET KERO BALMO	BX	100	0	-	0	-
SINGAPORE JET KERO GASOIL	RK	3,620	1,170	209.4%	3,045	18.9%
SINGAPORE JET KEROSENE SW	KS	2,046	3,685	-44.5%	2,411	-15.1%
SINGAPORE JET KERO VS. GASOIL BALMO	ZO	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	100	0	-	25	300.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	10,735	9,396	14.3%	10,976	-2.2%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-
SINGAPORE NAPHTHA SWAP	SP	0	50	-100.0%	0	-
SING FUEL	MSD	15	0	-	5	200.0%
SOCAL BASIS SWAP	NS	0	448	-100.0%	0	-
SOCAL PIPE SWAP	XN	3,624	368	884.8%	3,360	7.9%
SONAT BASIS SWAP FUTURE	SZ	1,441	9,006	-84.0%	2,011	-28.3%
SOUTHERN NAT LA NAT GAS	M8	90	1,220	-92.6%	90	0.0%
SOUTH STAR TEX OKLHM KNS	8Z	698	2,064	-66.2%	1,240	-43.7%
Sumas Basis Swap	NK	9,668	11,591	-16.6%	10,198	-5.2%
SUMAS NAT GAS PLATTS FIXED PRICE	DVS	1,068	2,383	-55.2%	1,158	-7.8%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	0	-
TC5 RAS TANURA TO YOKOHAM	TH	0	0	-	0	-
TCO BASIS SWAP	TC	32,675	56,556	-42.2%	32,896	-0.7%
TCO NG INDEX SWAP	Q1	976	3,904	-75.0%	1,224	-20.3%

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Energy Futures						
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0	-
TENN 800 LEG NAT GAS INDE	L4	0	0	-	0	-
TENNESSEE 500 LEG BASIS S	NM	1,847	2,686	-31.2%	1,631	13.2%
TENNESSEE 500 LEG NG INDE	Y7	0	0	-	0	-
TENNESSEE 500 LEG NG SWIN	T7	0	0	-	0	-
TENNESSEE 800 LEG NG BASI	6Z	1,038	2,630	-60.5%	1,218	-14.8%
TENNESSEE ZONE 0 BASIS SW	NQ	2,364	0	-	2,056	15.0%
Tetco ELA Basis	TE	0	496	-100.0%	0	-
TETCO M-3 INDEX	IX	8,418	6,784	24.1%	9,596	-12.3%
Tetco STX Basis	TX	2,408	3,267	-26.3%	2,708	-11.1%
TEXAS EASTERN ZONE M-3 BA	NX	23,109	13,615	69.7%	24,477	-5.6%
TEXAS GAS ZONE1 NG BASIS	9F	14,656	16,760	-12.6%	14,558	0.7%
TRANSCO ZONE 1 NG BASIS	8E	0	62	-100.0%	0	-
Transco Zone 3 Basis	CZ	7,517	10,679	-29.6%	7,725	-2.7%
TRANSCO ZONE4 BASIS SWAP	TR	25,080	44,289	-43.4%	27,673	-9.4%
TRANSCO ZONE 4 NAT GAS IN	B2	0	62	-100.0%	744	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	5,635	4,628	21.8%	4,453	26.5%
TRANSCO ZONE 6 INDEX	IT	2,858	0	-	3,044	-6.1%
TRANSCO ZONE 6 PIPE SWAP	XZ4	0	62	-100.0%	0	-
UCM FUT	UCM	100	290	-65.5%	105	-4.8%
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0	-
ULSD 10PPM CIF MED VS ICE	Z7	73	130	-43.8%	95	-23.2%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	-	0	-
ULSD UP-DOWN BALMO SWP	1L	7,845	1,305	501.1%	10,595	-26.0%
UP DOWN GC ULSD VS NMX HO	LT	50,266	58,194	-13.6%	54,266	-7.4%
USGC UNL 87 CRACK SPREAD	RU	0	850	-100.0%	0	-
VENTURA NAT GAS PLATTS FIXED PRICE	DVA	0	33	-100.0%	0	-
WAHA BASIS	NW	14,111	16,123	-12.5%	16,744	-15.7%
WAHA INDEX SWAP FUTURE	IY	2,424	0	-	3,044	-20.4%
WESTERN RAIL DELIVERY PRB	QP	1,990	3,395	-41.4%	2,550	-22.0%
WTI-BRENT BULLET SWAP	BY	0	10	-100.0%	0	-
WTI-BRENT CALENDAR SWAP	BK	57,218	121,793	-53.0%	68,142	-16.0%
WTI CALENDAR	CS	119,672	138,183	-13.4%	121,821	-1.8%
WTS (ARGUS) VS WTI SWAP	FF	31,026	42,636	-27.2%	25,871	19.9%
WTS (ARGUS) VS WTI TRD MT	FH	3,445	7,044	-51.1%	2,660	29.5%
Energy Options						
1 MO GASOIL CAL SWAP SPR	GXA	100	0	-	100	0.0%
APPALACHIAN COAL	6K	0	0	-	0	-
BRENT 1 MONTH CAL	AA	0	0	-	0	-
BRENT CALENDAR SWAP	BA	28,714	174,000	-83.5%	31,623	-9.2%
BRENT OIL LAST DAY	BE	13,014	14,797	-12.0%	11,509	13.1%
BRENT OIL LAST DAY	BZO	60,505	0	-	52,638	14.9%
BRENT OIL LAST DAY	OS	34,398	45,484	-24.4%	38,406	-10.4%
COAL API2 INDEX	CLA	28,134	28,343	-0.7%	26,327	6.9%
COAL API2 INDEX	CQA	100	28,320	-99.6%	35,375	-99.7%
COAL API2 INDEX	MTC	0	0	-	150	-100.0%
COAL API4 INDEX	RLA	100	1,465	-93.2%	100	0.0%
COAL API4 INDEX	RQA	170	475	-64.2%	120	41.7%
COAL SWAP	CPF	120	285	-57.9%	475	-74.7%
COAL SWAP	RPF	1,080	2,265	-52.3%	947	14.0%

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Energy Options						
CRUDE OIL 1MO	WA	703,290	334,764	110.1%	725,920	-3.1%
CRUDE OIL APO	AO	269,790	450,307	-40.1%	278,637	-3.2%
CRUDE OIL CALNDR STRIP	6F	0	110	-100.0%	0	-
CRUDE OIL OUTRIGHTS	AH	1,290	600	115.0%	990	30.3%
CRUDE OIL OUTRIGHTS	DBP	840	5,050	-83.4%	1,050	-20.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%
CRUDE OIL PHY	LC	67,256	117,139	-42.6%	68,424	-1.7%
CRUDE OIL PHY	LO	3,042,117	3,342,574	-9.0%	2,823,214	7.8%
CRUDE OIL PHY	LO1	738	422	74.9%	3,018	-75.5%
CRUDE OIL PHY	LO2	277	23	1,104.3%	305	-9.2%
CRUDE OIL PHY	LO3	17	7	142.9%	296	-94.3%
CRUDE OIL PHY	LO4	0	0	-	4	-100.0%
CRUDE OIL PHY	LO5	0	0	-	0	-
DAILY CRUDE OIL	DNM	0	0	-	0	-
ELEC FINSETTLED	PML	38	128	-70.3%	31	22.6%
ELEC MISO PEAK	9T	420	0	-	420	0.0%
ELEC MISO PEAK	OEM	0	0	-	0	-
ELECTRICITY OFF PEAK	N9P	0	0	-	0	-
ETHANOL	CE1	0	0	-	0	-
ETHANOL	CE3	0	0	-	0	-
ETHANOL SWAP	CVR	14,555	13,059	11.5%	12,197	19.3%
ETHANOL SWAP	GVR	2,866	8,479	-66.2%	2,703	6.0%
EURO-DENOMINATED PETRO PROD	EFB	0	0	-	0	-
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	0	-
EUROPEAN JET KEROSENE NWE (PLATTS) AVG PRC	30	40	0	-	50	-20.0%
GASOIL CRACK SPREAD AVG PRICE OPTIONS	3U	0	0	-	0	-
GASOLINE	GCE	456	125	264.8%	456	0.0%
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	300	0	-	0	-
HEATING OIL PHY	LB	1,081	1,276	-15.3%	1,301	-16.9%
HEATING OIL PHY	OH	67,022	66,302	1.1%	66,169	1.3%
HENRY HUB FINANCIAL LAST	E7	11,087	8,965	23.7%	10,987	0.9%
HO 1 MONTH CLNDR OPTIONS	FA	400	600	-33.3%	600	-33.3%
HUSTN SHIP CHNL PIPE SWP	PK	0	1,440	-100.0%	0	-
ISO NEW ENGLAND PK LMP	OE	0	0	-	0	-
LLS CRUDE OIL	WJO	10,470	0	-	11,060	-5.3%
MCCLOSKEY ARA ARGS COAL	MTO	1,130	3,600	-68.6%	890	27.0%
MCCLOSKEY RCH BAY COAL	MFO	420	1,590	-73.6%	420	0.0%
NATURAL GAS	G10	0	0	-	0	-
NATURAL GAS 12 M CSO FIN	G7	0	500	-100.0%	0	-
NATURAL GAS 1 M CSO FIN	G4	8,050	9,475	-15.0%	7,550	6.6%
NATURAL GAS 2 M CSO FIN	G2	200	1,000	-80.0%	0	-
NATURAL GAS 3 M CSO FIN	G3	250	2,000	-87.5%	55,789	-99.6%
NATURAL GAS 5 M CSO FIN	G5	0	0	-	0	-
NATURAL GAS 6 M CSO FIN	G6	0	1,000	-100.0%	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	17,826	13,407	33.0%	17,826	0.0%
NATURAL GAS PHY	KD	0	0	0.0%	0	0.0%
NATURAL GAS PHY	LN	2,410,274	2,747,997	-12.3%	2,722,825	-11.5%
NATURAL GAS PHY	ON	119,079	106,812	11.5%	138,094	-13.8%
NATURAL GAS PHY	ON1	0	0	-	2	-100.0%
NATURAL GAS PHY	ON2	0	0	-	0	-
NATURAL GAS PHY	ON3	0	0	-	0	-
NATURAL GAS PHY	ON4	0	0	-	0	-
NATURAL GAS PHY	ON5	0	0	-	0	-

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Energy Options						
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-
NG HH 3 MONTH CAL	IC	0	0	-	0	-
N ROCKIES PIPE SWAP	ZR	9,150	9,337	-2.0%	7,470	22.5%
NY HARBOR HEAT OIL SWP	AT	40,309	89,045	-54.7%	42,565	-5.3%
NYISO ZONE G 5MW PEAK OPTIONS	9U	420	0	-	420	0.0%
NYMEX EUROPEAN GASOIL APO	F7	0	1,425	-100.0%	0	-
NYMEX EUROPEAN GASOIL OPT	F8	0	140	-100.0%	0	-
PETROCHEMICALS	4H	5,982	10,441	-42.7%	6,885	-13.1%
PETROCHEMICALS	4I	0	0	-	0	-
PETROCHEMICALS	4J	5,045	1,855	172.0%	4,270	18.1%
PETROCHEMICALS	4K	690	0	-	450	53.3%
PETROCHEMICALS	CPR	165	0	-	330	-50.0%
PETRO OUTRIGHT EURO	8H	0	210	-100.0%	0	-
PGE CITYGATE PIPE SWAP	CW	0	1,800	-100.0%	0	-
PJM CALENDAR STRIP	6O	0	1,300	-100.0%	0	-
PJM ELECTRIC	6OO	0	6	-100.0%	0	-
PJM MONTHLY	JO	0	34	-100.0%	0	-
PJM WES HUB PEAK CAL MTH	6OA	550	200	175.0%	550	0.0%
PJM WES HUB PEAK CAL MTH	JOA	9,840	0	-	9,840	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	8,883	0	-	8,883	0.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	-	0	-
RBOB CALENDAR SWAP	RA	3,395	11,882	-71.4%	3,248	4.5%
RBOB PHY	OB	25,748	24,988	3.0%	24,419	5.4%
RBOB PHY	RF	0	0	-	0	-
ROTTERDAM 3.5%FUEL OIL CL	Q6	510	870	-41.4%	510	0.0%
SAN JUAN PIPE SWAP	PJ	8,316	4,732	75.7%	7,716	7.8%
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	C02	0	0	-	0	-
SHORT TERM CRUDE OIL	C05	0	0	-	0	-
SHORT TERM NATURAL GAS	U01	0	725	-100.0%	100	-100.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	-
SHORT TERM NATURAL GAS	U03	675	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	-

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Energy Options					
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	0.0%	0	-
SHORT TERM NATURAL GAS U30	0	0	0.0%	0	0.0%
SHORT TERM NATURAL GAS U31	0	0	-	0	0.0%
SINGAPORE FUEL OIL 180 CS C5	0	0	-	0	-
SINGAPORE GASOIL CALENDAR M2	300	0	-	300	0.0%
SINGAPORE JET FUEL CALEND N2	700	1,200	-41.7%	800	-12.5%
SOCAL PIPE SWAP ZN	7,200	3,688	95.2%	6,000	20.0%
WTI 12 MONTH CALENDAR OPT WZ	0	2,000	-100.0%	0	-
WTI 6 MONTH CALENDAR OPTI WM	0	0	-	0	-
WTI-BRENT BULLET SWAP BV	23,480	41,635	-43.6%	21,510	9.2%
WTI CRUDE OIL 12 M CSO F 7Z	0	0	-	0	-
WTI CRUDE OIL 1 M CSO FI 7A	356,870	396,329	-10.0%	363,660	-1.9%
Metals Futures					
COMEX GOLD GC	571,054	420,038	36.0%	559,604	2.0%
NYMEX HOT ROLLED STEEL HR	17,510	23,420	-25.2%	19,990	-12.4%
NYMEX PLATINUM PL	68,461	75,660	-9.5%	78,944	-13.3%
PALLADIUM PA	28,148	26,786	5.1%	25,529	10.3%
URANIUM UX	5,051	4,654	8.5%	4,851	4.1%
COMEX SILVER SI	202,973	158,046	28.4%	189,839	6.9%
COMEX E-Mini GOLD QO	2,226	1,148	93.9%	2,588	-14.0%
E-MINI SILVER 6Q	0	0	-	0	-
COMEX E-Mini SILVER QI	109	92	18.5%	92	18.5%
COMEX COPPER HG	183,405	153,905	19.2%	190,599	-3.8%
COMEX MINY COPPER QC	28	144	-80.6%	36	-22.2%
Aluminium MW Trans Prem Platts AUP	30,906	19,143	61.4%	30,456	1.5%
ALUMINUM A38	61	0	-	71	-14.1%
ALUMINUM AEP	6,550	10	65,400.0%	7,067	-7.3%
ALUMINUM ALI	233	137	70.1%	225	3.6%
ALUMINUM EDP	3,609	0	-	2,845	26.9%
ALUMINUM MJP	2,976	0	-	3,172	-6.2%
COPPER HGS	3,167	5,495	-42.4%	3,846	-17.7%
E-MICRO GOLD MGC	2,680	2,319	15.6%	2,575	4.1%
FERROUS PRODUCTS BUS	442	231	91.3%	285	55.1%
FERROUS PRODUCTS SSF	0	0	-	0	-
Gold Kilo GCK	149	28	432.1%	171	-12.9%
IRON ORE 58 CHINA TSI FUTURES TIC	0	0	-	0	-
IRON ORE 62 CHINA PLATTS FUTURES PIO	960	400	140.0%	1,020	-5.9%
IRON ORE 62 CHINA TSI FUTURES TIO	22,469	18,872	19.1%	21,683	3.6%
LNDN ZINC ZNC	9	250	-96.4%	29	-69.0%
METALS LED	15	0	-	5	200.0%
SILVER SIL	724	1,968	-63.2%	633	14.4%
Metals Options					
COMEX COPPER HX	3,702	2,963	24.9%	3,252	13.8%
COMEX GOLD OG	1,078,550	1,328,971	-18.8%	1,063,849	1.4%
COMEX SILVER SO	131,932	146,191	-9.8%	128,889	2.4%
COPPER H4E	0	0	-	0	-
GOLD OG1	309	155	99.4%	666	-53.6%

NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest SEP 2016	Open Interest SEP 2015	% CHG	Open Interest AUG 2016	% CHG
Metals Options						
GOLD	OG2	176	106	66.0%	111	58.6%
GOLD	OG3	3	0	-	25	-88.0%
GOLD	OG4	0	0	-	0	-
GOLD	OG5	0	0	-	0	-
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	-	0	-
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	-	0	-
IRON ORE 62 CHINA TSI CALL OPTION	ICT	13,675	11,354	20.4%	14,667	-6.8%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	18,254	24,690	-26.1%	16,947	7.7%
NYMEX PLATINUM	PO	5,417	3,815	42.0%	6,042	-10.3%
PALLADIUM	PAO	4,139	5,212	-20.6%	3,544	16.8%
SHORT TERM	L11	0	0	-	0	-
SHORT TERM GOLD	L02	0	0	-	0	-
SHORT TERM GOLD	L18	0	0	-	0	-
SILVER	SO1	39	0	-	10	290.0%
SILVER	SO2	15	0	-	0	-
SILVER	SO3	21	0	-	0	-
SILVER	SO4	0	0	-	0	-
SILVER	SO5	0	0	-	0	-
TOTAL FUTURES GROUP						
Commodities and Alternative Investments Futures		67	94	-28.7%	38	76.3%
Energy Futures		19,168,365	19,838,673	-3.4%	19,531,454	-1.9%
Metals Futures		1,153,915	912,746	26.4%	1,146,155	0.7%
TOTAL FUTURES		20,322,347	20,751,513	-2.1%	20,677,647	-1.7%
TOTAL OPTIONS GROUP						
Energy Options		7,426,242	8,138,027	-8.7%	7,658,924	-3.0%
Metals Options		1,256,232	1,523,457	-17.5%	1,238,002	1.5%
TOTAL OPTIONS		8,682,474	9,661,484	-10.1%	8,896,926	-2.4%



NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest SEP 2016	Open Interest SEP 2015	% CHG	Open Interest AUG 2016	% CHG
TOTAL COMBINED						
Commodities and Alternative Investments		67	94	-28.7%	38	76.3%
Energy		26,594,607	27,976,700	-4.9%	27,190,378	-2.2%
Metals		2,410,147	2,436,203	-1.1%	2,384,157	1.1%
GRAND TOTAL		29,004,821	30,412,997	-4.6%	29,574,573	-1.9%