

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
	JUL 2013	JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Commodities and Alternative Investments																			
Futures																			
COCOA TAS	CJ	0	0	0.0%	7	11	-0.36	0	0	0.0%	0	0	0.0%	130	265	-50.9%	0	0	0.0%
COFFEE	KT	0	0	0.0%	44	10	3.4	0	0	0.0%	0	0	0.0%	268	231	16.0%	0	0	0.0%
COTTON	TT	0	0	0.0%	22	1	21	0	0	0.0%	0	0	0.0%	432	228	89.5%	0	0	0.0%
SUGAR 11	YO	0	0	0.0%	14	48	-0.71	0	0	0.0%	0	0	0.0%	607	756	-19.7%	0	0	0.0%
Energy Futures																			
URANIUM	UX	0	0	0.0%	21	0	0	1,730	1,000	73.0%	0	0	0.0%	274	65	321.5%	3,794	4,000	-5.2%
CRUDE OIL PHY	CL	57,633	70,117	-17.8%	14,652,953	10,242,555	0.43	469,674	328,299	43.1%	380,976	576,615	-33.9%	84,505,527	81,716,552	3.4%	3,350,454	2,845,061	17.8%
CRUDE OIL	WS	0	75	-100.0%	0	0	0	21,869	16,013	36.6%	150	275	-45.5%	0	6	-100.0%	225,032	231,045	-2.6%
MINY WTI CRUDE OIL	QM	0	0	0.0%	167,014	222,819	-0.25	0	0	0.0%	0	0	0.0%	966,126	1,268,133	-23.8%	0	0	0.0%
BRENT OIL LAST DAY	BZ	0	28	-100.0%	1,097,531	107,696	9.19	16,999	9,811	73.3%	0	1,014	-100.0%	4,337,980	547,745	692.0%	152,591	80,755	89.0%
HEATING OIL PHY	HO	327	1,768	-81.5%	2,432,117	2,599,872	-0.06	173,107	148,260	16.8%	8,341	13,101	-36.3%	18,052,949	18,965,416	-4.8%	1,291,616	1,211,693	6.6%
HTG OIL	BH	0	0	0.0%	0	0	0	3,626	3,916	-7.4%	0	0	0.0%	0	0	0.0%	40,727	23,312	74.7%
MINY HTG OIL	QH	0	0	0.0%	8	18	-0.56	0	0	0.0%	0	0	0.0%	95	151	-37.1%	0	0	0.0%
RBOB PHY	RB	1,785	5,852	-69.5%	2,874,011	2,566,965	0.12	92,593	129,391	-28.4%	9,956	23,948	-58.4%	19,631,706	20,001,073	-1.8%	867,194	1,025,736	-15.5%
MINY RBOB GAS	QU	0	0	0.0%	2	4	-0.5	0	0	0.0%	0	0	0.0%	29	29	0.0%	0	0	0.0%
NATURAL GAS	HP	63	256	-75.4%	180	0	0	8,451	4,290	97.0%	471	2,292	-79.5%	300	0	0.0%	46,858	32,430	44.5%
LTD NAT GAS	HH	56	0	0.0%	13,958	0	0	151,434	62,184	143.5%	500	700	-28.6%	119,234	0	0.0%	1,287,275	471,074	173.3%
MINY NATURAL GAS	QG	5	25	-80.0%	25,480	34,899	-0.27	0	0	0.0%	78	42	85.7%	202,557	247,275	-18.1%	0	0	0.0%
SING FUEL	HZ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR ULSD DIESEL	LH	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM MONTHLY	JM	0	0	0.0%	0	0	0	2,882	15,864	-81.8%	0	0	0.0%	0	0	0.0%	14,341	106,918	-86.6%
NATURAL GAS PHY	NG	2,243	4,297	-47.8%	5,421,912	7,169,891	-0.24	200,332	215,948	-7.2%	31,897	70,151	-54.5%	48,623,408	54,498,378	-10.8%	2,002,166	2,272,100	-11.9%
RBOB GAS	RT	0	0	0.0%	0	0	0	6,491	6,186	4.9%	0	0	0.0%	0	0	0.0%	77,245	30,335	154.6%
	CLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	125	30	316.7%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	16	100	-84.0%
AEP-DAYTON HUB MTHLY	VM	0	0	0.0%	0	0	0	552	2,282	-75.8%	0	0	0.0%	0	0	0.0%	4,040	10,258	-60.6%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	0	0	680	998	-31.9%	0	0	0.0%	0	0	0.0%	2,210	8,246	-73.2%
ALBERTA ELECTRICITY	AOM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ALGON CITY GATES NAT GAS	N7	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	527	0	0.0%

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG
	Energy Futures																	
ALGONQUIN CITYGATES BASIS	B4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	112	10,593	-98.9%
ALGONQUIN CITY-GATES NAT	C8	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ANR LA NAT GAS INDEX SWAP	M6	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ANR LOUISIANA BASIS SWAP	ND	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	183	906	-79.8%
ANR OKLAHOMA	NE	0	0	0.0%	0	0	0	530	-100.0%	0	0	0.0%	0	0	0.0%	589	2,085	-71.8%
APPALACHIAN COAL (PHY)	QL	0	0	0.0%	0	0	2,280	4,200	-45.7%	0	0	0.0%	0	0	0.0%	52,710	51,450	2.4%
ARGUS BIODIESEL RME FOB R	1A	0	0	0.0%	0	0	0	290	-100.0%	0	0	0.0%	0	0	0.0%	0	1,370	-100.0%
ARGUS LLS VS. WTI (ARG) T	E5	0	0	0.0%	0	0	5,939	4,190	41.7%	0	0	0.0%	0	0	0.0%	61,826	22,703	172.3%
ARGUS PROPAN FAR EST INDE	7E	0	0	0.0%	0	0	336	412	-18.4%	0	0	0.0%	0	0	0.0%	2,442	3,408	-28.3%
ARGUS PROPAN(SAUDI ARAMC	9N	0	0	0.0%	0	0	716	1,079	-33.6%	0	0	0.0%	0	0	0.0%	7,414	5,929	25.0%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	583	364	60.2%	0	0	0.0%	0	0	0.0%	2,892	3,615	-20.0%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	4,542	18,388	-75.3%	0	0	0.0%	0	0	0.0%	70,240	145,309	-51.7%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	255	0	0.0%
BRENT CFD SWAP	6W	0	0	0.0%	0	0	0	400	-100.0%	0	0	0.0%	0	0	0.0%	1,395	2,770	-49.6%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0	20,369	18,082	12.6%	0	71	-100.0%	0	0	0.0%	202,329	196,463	3.0%
BRENT OIL	NBZ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CARBON CER EURO	VA	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CARBON EUA EMISSIONS EUR	RC	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	600	0	0.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0	112	120	-6.7%	0	0	0.0%	0	0	0.0%	3,675	10,079	-63.5%
CENTERPOINT EAST INDEX	II	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHICAGO BASIS SWAP	NB	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	120	836	-85.6%
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	1,279	0	70,444	37,846	86.1%	0	0	0.0%	4,447	0	0.0%	470,475	202,275	132.6%
CHICAGO SWING FUTURE	SS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	312	-100.0%
CHICAGO ULSD (PLATTS) SWA	4C	0	-	-	0	-	0	-	-	0	-	-	0	-	-	20	-	-
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	326	15	2,073.3%	0	0	0.0%	0	0	0.0%	3,054	717	325.9%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	400	0	0.0%	0	0	0.0%	0	0	0.0%	920	425	116.5%
CIG BASIS	CI	0	0	0.0%	0	0	108	352	-69.3%	0	278	-100.0%	0	0	0.0%	1,880	4,922	-61.8%
CIG ROCKIES NG INDEX SWA	Z8	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CIG ROCKIES NG SWING	U8	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CINERGY HUB OFF-PEAK MON	EJ	0	0	0.0%	0	0	0	256	-100.0%	0	0	0.0%	0	0	0.0%	1,602	2,972	-46.1%
CINERGY HUB PEAK DAILY FU	CC	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	0	18	212	-91.5%	0	0	0.0%	0	0	0.0%	1,076	3,332	-67.7%

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		Outcry JUL 2013	Outcry JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012	
Energy Futures																			
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	0	0	14,040	0	0.0%	0	0	0.0%	0	0	0.0%	182,624	135,848	34.4%
CIN HUB 5MW D AH PK	H5	0	0	0.0%	0	0	0	2,292	45	4,993.3%	0	0	0.0%	0	0	0.0%	12,094	8,032	50.6%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0	0	36,696	9,360	292.1%	0	0	0.0%	0	0	0.0%	517,488	233,648	121.5%
CIN HUB 5MW REAL TIME PK	H3	0	0	0.0%	0	0	0	2,772	1,495	85.4%	0	0	0.0%	0	0	0.0%	15,518	17,963	-13.6%
CO2 VINTAGE	76	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COAL SWAP	ACM	0	-	-	0	-	-	30	-	-	0	-	-	0	-	-	40	-	-
COAL SWAP	CMC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	25	-100.0%
COAL SWAP	SSI	0	-	-	0	-	-	1,105	-	-	0	-	-	0	-	-	4,595	-	-
COLUMB GULF MAINLINE NG B	5Z	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,774	5,682	-68.8%
COLUMBIA GULF MAIN NAT G	L2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	16,441	-100.0%
COLUMBIA GULF ONSHORE	GL	0	0	0.0%	0	0	0	0	4,380	-100.0%	0	0	0.0%	0	0	0.0%	0	14,600	-100.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	0	4	-100.0%	0	0	0.0%	0	0	0.0%	48	729	-93.4%
CONWAY NORMAL BUTANE (OF	8M	0	0	0.0%	0	0	0	0	240	-100.0%	0	0	0.0%	0	0	0.0%	555	612	-9.3%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	963	779	23.6%	0	0	0.0%	0	0	0.0%	5,694	14,367	-60.4%
CRUDE OIL LAST DAY	26	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	42	0	0	0.0%	0	0	0	68	36	88.9%	0	0	0.0%	0	0	0.0%	3,278	842	289.3%
CRUDE OIL OUTRIGHTS	CSN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
CRUDE OIL OUTRIGHTS	FE	0	0	0.0%	0	0	0	150	400	-62.5%	0	0	0.0%	0	0	0.0%	775	1,270	-39.0%
CRUDE OIL OUTRIGHTS	WCC	0	0	0.0%	0	0	0	2,405	1,582	52.0%	0	0	0.0%	0	0	0.0%	44,372	23,861	86.0%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	MCL	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
CRUDE OIL SPRDS	38	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	100	50.0%
CRUDE OIL SPRDS	CFA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	CFB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,050	-100.0%
CRUDE OIL SPRDS	DPO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
CRUDE OIL SPRDS	KE	0	0	0.0%	0	0	0	0	1,315	-100.0%	0	0	0.0%	0	0	0.0%	290	9,234	-96.9%
CRUDE OIL SPRDS	LE	0	0	0.0%	0	0	0	0	2,795	-100.0%	0	0	0.0%	0	0	0.0%	375	26,094	-98.6%
DAILY EUA	EUL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,560	0	0.0%
DAILY PJM	AOR	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	6,720	-	-
DAILY PJM	PAP	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	100	-	-
DAILY PJM	ZGO	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
DATED BRENT (PLATTS) DAILY	7G	0	0	0.0%	0	0	0	104	0	0.0%	0	0	0.0%	0	0	0.0%	812	3,940	-79.4%
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0	0	2,060	2,192	-6.0%	0	0	0.0%	0	0	0.0%	17,956	24,719	-27.4%
DAWN BASIS SWAP FUTURE	DW	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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	Energy Futures																		
DEMARC INDEX FUTURE	DI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DEMARC SWING SWAP	DT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	0	0	14	0	0.0%	0	0	0.0%	0	0	0.0%	141	70	101.4%
DIESEL 10PPM BARGES FOB B	U7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DIESEL 10PPM NWE LE HAVRE	S1	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DLY GAS EURO-BOB OXY	GBR	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
DOMINION TRAN INC - APP I	IH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,154	-100.0%
DOMINION TRANSMISSION INC	PG	0	0	0.0%	0	0	0	1,359	0	0.0%	0	0	0.0%	0	0	0.0%	3,195	25,716	-87.6%
DOW JONES MID-COLUMBIA FL	DO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	200	1,150	-82.6%
DUBAI CRUDE OIL CALENDAR	DC	0	0	0.0%	0	0	0	1,043	5,875	-82.2%	0	0	0.0%	0	0	0.0%	13,254	74,469	-82.2%
EASTERN RAIL DELIVERY CSX	QX	0	0	0.0%	0	0	0	4,255	6,951	-38.8%	0	0	0.0%	0	0	0.0%	64,482	45,170	42.8%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0	0	1,044	4,082	-74.4%	0	0	0.0%	0	0	0.0%	9,458	18,445	-48.7%
EIA FLAT TAX ONHWAY DIESE	A5	0	0	0.0%	0	0	0	925	192	381.8%	0	0	0.0%	0	0	0.0%	4,391	2,996	46.6%
ELEC ERCOT DLY PEAK	I7	0	0	0.0%	0	0	0	0	45	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
ELEC ERCOT DLY PEAK	I9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	N1	0	0	0.0%	0	0	0	0	3,827	-100.0%	0	0	0.0%	0	0	0.0%	2,770	9,672	-71.4%
ELEC ERCOT OFF PEAK	I2	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
ELEC ERCOT OFF PEAK	O1	0	0	0.0%	0	0	0	0	70,168	-100.0%	0	0	0.0%	0	0	0.0%	97,160	118,888	-18.3%
ELEC FINSETTLED	47	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5,936	-100.0%
ELEC FINSETTLED	49	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELEC FINSETTLED	R5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC MISO PEAK	4L	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,590	0	0.0%
ELEC MISO PEAK	55	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	28,080	0	0.0%
ELEC NYISO OFF-PEAK	58	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	108,976	-100.0%
ELECTRICITY OFF PEAK	4P	0	0	0.0%	0	0	0	0	6,076	-100.0%	0	0	0.0%	0	0	0.0%	0	77,693	-100.0%
ELECTRICITY OFF PEAK	50	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EL PASO PERMIAN INDEX SWA	IL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EMC FUTURE	EMC	0	-	-	0	-	230	-	-	-	0	-	-	0	-	-	415	-	-
EMMISSIONS	CPL	0	-	-	0	-	0	-	-	-	0	-	10	-	-	-	0	-	-
ERCOT HOU MCPE50MW OFF	2N	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT HOU MCPE50MW PEAK	2W	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Futures																		
ERCOT HOUSTON Z MCPE 5MV	I1	0	0	0.0%	0	0	0	424	-100.0%	0	0	0.0%	0	0	0.0%	0	512	-100.0%	
ERCOT NORTH MCPE50MW OF	2X	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT NORTH MCPE50MW PE	2P	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT NORTH ZMCPE 5MW OF	I6	0	0	0.0%	0	0	0	28,080	-100.0%	0	0	0.0%	0	0	0.0%	79,560	30,000	165.2%	
ERCOT NORTH ZMCPE 5MW PE	I5	0	0	0.0%	0	0	0	110	-96.1%	0	0	0.0%	0	0	0.0%	4,580	7,064	-35.2%	
ERCOT SOUTH MCPE 50MW PI	2Q	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL T1FOB RTDM EX DU1	2M	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL T2 FOB ROTT INCL D	Z1	0	0	0.0%	0	0	0	1,973	35.8%	0	0	0.0%	0	0	0.0%	10,995	4,103	168.0%	
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0	0	76	-5.0%	0	0	0.0%	0	0	0.0%	517	358	44.4%	
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0	0	713	-31.3%	0	0	0.0%	0	0	0.0%	4,097	2,521	62.5%	
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0	0	118	126.9%	0	0	0.0%	0	0	0.0%	1,399	877	59.5%	
EURO-DENOMINATED PETRO F	IBE	0	-	-	0	-	0	0	-	0	-	-	0	-	-	60	-	-	
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0	0	3	0.0%	0	0	0.0%	0	0	0.0%	388	73	431.5%	
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0	0	227	225	0.9%	0	0	0.0%	0	0	0.0%	3,407	2,311	47.4%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0	0	276	365	-24.4%	0	0	0.0%	0	0	0.0%	3,054	6,207	-50.8%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0	0	28	58	-51.7%	0	0	0.0%	0	0	0.0%	375	279	34.4%
EUROPE 3.5% FUEL OIL MED	UI	0	0	0.0%	0	0	0	20	110	-81.8%	0	0	0.0%	0	0	0.0%	326	264	23.5%
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	0	10,064	16,545	-39.2%	0	0	0.0%	0	0	0.0%	62,635	100,169	-37.5%
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	0	0	0	12,001	3,849	211.8%	0	0	0.0%	0	0	0.0%	55,265	25,686	115.2%
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	230	232	-0.9%	0	0	0.0%	0	0	0.0%	1,529	1,627	-6.0%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	8,567	10,412	-17.7%	0	0	0.0%	0	0	0.0%	65,489	68,292	-4.1%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0	0	300	100	200.0%	0	0	0.0%	0	0	0.0%	7,820	27,277	-71.3%
EUROPE JET KERO NWE CALS	UJ	0	0	0.0%	0	0	0	66	97	-32.0%	0	0	0.0%	0	0	0.0%	303	437	-30.7%
EUROPE JET KERO RDAM CALS	UR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	2,289	3,329	-31.2%	0	0	0.0%	0	0	0.0%	19,929	18,948	5.2%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	602	1,236	-51.3%	0	0	0.0%	0	0	0.0%	5,815	7,938	-26.7%
FAME 0 BIODIESEL FOB RTDM :	2L	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	115	-100.0%
FL GAS ZONE 3 NAT GAS IND	Q9	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FLORIDA GAS ZONE3 BASIS S	FP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	386	-100.0%
FREIGHT MARKETS	CFU	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	FC5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	FC6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
FREIGHT MARKETS	FT3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	FT5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Futures																		
FREIGHT MARKETS	PFU	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
FREIGHT MARKETS	TC6	0	-	-	0	-	0	-	-	0	-	-	0	-	-	60	-	-	
FUEL OIL CRACK VS ICE	FO	0	0	0.0%	0	0	0	9,990	25,065	-60.1%	0	0	0.0%	0	0	0.0%	131,765	153,211	-14.0%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	199	1,936	-89.7%	0	0	0.0%	0	0	0.0%	9,136	18,351	-50.2%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	187	266	-29.7%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0	0	27	57	-52.6%	0	0	0.0%	0	0	0.0%	138	177	-22.0%
FUELOIL SWAP:CARGOES VS.E	FS	0	0	0.0%	0	0	0	1,773	3,617	-51.0%	0	0	0.0%	0	0	0.0%	10,904	22,218	-50.9%
GAS EURO-BOB OXY NWE BAR	7H	0	0	0.0%	0	0	0	7,134	8,306	-14.1%	0	0	0.0%	0	0	0.0%	66,696	55,897	19.3%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	19,804	14,891	33.0%	0	0	0.0%	0	0	0.0%	148,161	126,860	16.8%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	0	0	15	0	0.0%	0	0	0.0%	0	0	0.0%	25	43	-41.9%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	22	127.3%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0	0	0	77	-100.0%	0	0	0.0%	0	0	0.0%	415	625	-33.6%
GASOIL 0.1 CIF NW BALMO S	B7	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	-	-	
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	81	70	15.7%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	0.0%	0	0	0	5	0	0.0%	0	0	0.0%	0	0	0.0%	10	71	-85.9%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	30	-50.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0	0	267	170	57.1%	0	0	0.0%	0	0	0.0%	2,744	3,067	-10.5%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	43	195	-77.9%
GASOIL 10P CRG CIF NW VS	3V	0	0	0.0%	0	0	0	0	70	-100.0%	0	0	0.0%	0	0	0.0%	30	242	-87.6%
GASOIL 10PPM CARGOES CIF	TY	0	0	0.0%	0	0	0	2	0	0.0%	0	0	0.0%	0	0	0.0%	10	141	-92.9%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0	0	337	228	47.8%	0	0	0.0%	0	0	0.0%	2,143	2,155	-0.6%
GASOIL BULLET SWAP	BG	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	27	-100.0%
GASOIL CALENDAR SWAP	GX	0	0	0.0%	0	0	0	250	140	78.6%	0	0	0.0%	0	0	0.0%	1,305	4,247	-69.3%
GASOIL CRACK SPREAD CALEI	GZ	0	0	0.0%	0	0	0	8,252	11,338	-27.2%	0	0	0.0%	0	0	0.0%	49,266	66,586	-26.0%
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	0	85	178	-52.2%	0	0	0.0%	0	0	0.0%	1,022	3,028	-66.2%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	1,708	2,150	-20.6%
GASOLINE UP-DOWN BALMO S	1K	0	0	0.0%	0	0	0	210	19	1,005.3%	0	0	0.0%	0	0	0.0%	4,155	3,797	9.4%
GC JET (ARGUS) CAL SWAP	AF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	55	-100.0%
GC ULSD ARGUS CAL SWAP	AJ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
GC ULSD VS GC JET SPREAD	VV	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	-	-	
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0	0	0	1,691	-100.0%	0	0	0.0%	0	0	0.0%	180	2,168	-91.7%
GRP THREE ULSD(PLT)VS HEA	A6	0	0	0.0%	0	0	0	3,408	1,593	113.9%	0	0	0.0%	0	0	0.0%	30,237	9,661	213.0%
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	0	65	400	-83.8%	0	0	0.0%	0	0	0.0%	3,102	6,525	-52.5%



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	Energy Futures																		
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	0	1,406	1,144	22.9%	0	0	0.0%	0	0	0.0%	10,995	13,223	-16.8%
GULF COAST GASOLINE CLNDF	GS	0	0	0.0%	0	0	0	475	12	3,858.3%	0	0	0.0%	0	0	0.0%	1,163	262	343.9%
GULF COAST HEATING OIL CL	GP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
GULF COAST JET FUEL CLNDR	GE	0	0	0.0%	0	0	0	0	4,641	-100.0%	0	0	0.0%	0	0	0.0%	8,349	5,592	49.3%
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	0	51,477	10,673	382.3%	0	0	0.0%	0	0	0.0%	288,357	109,648	163.0%
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	0	43,615	48,320	-9.7%	0	0	0.0%	0	0	0.0%	420,201	394,044	6.6%
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	0	4,557	1,040	338.2%	0	0	0.0%	0	0	0.0%	25,463	19,741	29.0%
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	0	0	0	457	5,409	-91.6%	0	0	0.0%	0	0	0.0%	5,582	20,045	-72.2%
GULF COAST ULSD CRACK SPF	GY	0	0	0.0%	0	0	0	3,545	2,850	24.4%	0	0	0.0%	0	0	0.0%	13,552	34,466	-60.7%
GULF CO HEAT OIL (ARGUS) VS	7U	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
GULF CST GASOL CRCK SPRD	1J	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	43	1,062.8%
HEATING OIL CRCK SPRD BAL	1H	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	28	-	-
HEATING OIL LAST DAY	23	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	HOP	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	0	-	-
HEATING OIL VS ICE GASOIL	HA	0	0	0.0%	0	0	0	9,375	2,855	228.4%	0	0	0.0%	0	0	0.0%	49,446	41,675	18.6%
HENRY HUB BASIS SWAP	HB	0	0	0.0%	0	0	0	13,240	0	0.0%	0	0	0.0%	0	0	0.0%	82,116	43,318	89.6%
HENRY HUB INDEX SWAP FUTL	IN	0	0	0.0%	0	0	0	6,300	72	8,650.0%	0	0	0.0%	0	0	0.0%	75,628	42,704	77.1%
HENRY HUB SWAP	NN	848	10,152	-91.6%	44,891	11,365	2.95	624,071	998,142	-37.5%	27,732	62,628	-55.7%	562,546	29,641	1,797.9%	7,350,523	12,845,857	-42.8%
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,200	1,704	-29.6%
HOUSTON SHIP CHANNEL BAS	NH	0	0	0.0%	0	0	0	306	341	-10.3%	0	0	0.0%	0	0	0.0%	1,516	17,028	-91.1%
HOUSTON SHIP CHANNEL INDE	IP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	523	-100.0%
HOUSTON SHIP CHANNEL SWII	SM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	450	209	115.3%	0	0	0.0%	0	0	0.0%	12,863	16,249	-20.8%
ICE GASOIL BALMO SWAP	U9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	27	-96.3%
ILLINOIS HUB PEAK MONTH S	OM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ILLINOIS OFF-PEAK MONTH S	OJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH CER	6S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH EUA	6T	0	0	0.0%	2,192	0	0	13,115	0	0.0%	0	0	0.0%	31,951	0	0.0%	282,647	0	0.0%
INDIANA MISO	FDM	0	0	0.0%	0	0	0	0	1,128	-100.0%	0	0	0.0%	0	0	0.0%	23,400	6,528	258.5%
INDIANA MISO	FTD	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	1,776	-	-
INDIANA MISO	FTM	0	0	0.0%	0	0	0	0	1,128	-100.0%	0	0	0.0%	0	0	0.0%	92,365	10,366	791.0%
INDIANA MISO	PDM	0	0	0.0%	0	0	0	0	69	-100.0%	0	0	0.0%	0	0	0.0%	1,275	321	297.2%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013			CME ClearPort JUL 2013			Open Outcry Y.T.D 2013			ELEC Y.T.D 2013			CME ClearPort Y.T.D 2013			
				ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
Energy Futures																			
INDIANA MISO	PTD	0	-	-	0	-	0	-	0	-	0	-	-	0	-	-	114	-	-
INDIANA MISO	PTM	0	0	0.0%	0	0	0	0	809	-100.0%	0	0	0.0%	0	0	0.0%	4,174	5,295	-21.2%
INDONESIAN COAL	MCC	0	0	0.0%	0	0	0	285	120	137.5%	0	0	0.0%	0	0	0.0%	4,035	475	749.5%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	0	0	0	948	-100.0%	0	0	0.0%	0	0	0.0%	3,364	12,968	-74.1%
ISO NEW ENGLAND PK LMP	NI	0	0	0.0%	0	0	0	0	628	-100.0%	0	0	0.0%	0	0	0.0%	1,970	20,476	-90.4%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0	0	135	0	0.0%	0	0	0.0%	0	0	0.0%	270	711	-62.0%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	1,928	2,690	-28.3%	0	0	0.0%	0	0	0.0%	16,609	14,958	11.0%
JAPAN NAPHTHA BALMO SWAF	E6	0	0	0.0%	0	0	0	144	48	200.0%	0	0	0.0%	0	0	0.0%	520	293	77.5%
JET AV FUEL (P) CAR FM ICE G.	1V	0	0	0.0%	0	0	0	0	27	-100.0%	0	0	0.0%	0	0	0.0%	54	62	-12.9%
JET BARGES VS ICE GASOIL	JR	0	0	0.0%	0	0	0	0	3	-100.0%	0	0	0.0%	0	0	0.0%	69	24	187.5%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	207	199	4.0%	0	0	0.0%	0	0	0.0%	1,545	2,760	-44.0%
JET FUEL BRG FOB RDM VS I	9Q	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	0	0.0%
JET FUEL CARGOES CIF NEW	F3	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
JET FUEL CRG CIF NEW VS I	6X	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	27	51	-47.1%
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	1,945	1,300	49.6%	0	0	0.0%	0	0	0.0%	7,730	2,261	241.9%
JET UP-DOWN(ARGUS) SWAP	JU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	486	-100.0%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	275	264	4.2%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	0	0	0	1,250	1,331	-6.1%	0	0	0.0%	0	0	0.0%	11,137	11,760	-5.3%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	2,410	125	1,828.0%	0	0	0.0%	0	0	0.0%	9,540	3,455	176.1%
LA JET FUEL VS NYM NO 2 H	MQ	0	0	0.0%	0	0	0	455	50	810.0%	0	0	0.0%	0	0	0.0%	2,257	800	182.1%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	930	75	1,140.0%	0	0	0.0%	0	0	0.0%	5,680	9,550	-40.5%
LL JET (OPIS) SWAP	LL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LLS (ARGUS) CALENDAR SWAF	XA	0	0	0.0%	0	0	0	300	48	525.0%	0	0	0.0%	0	0	0.0%	4,885	810	503.1%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	0.0%	0	0	0	23,350	2,052	1,037.9%	0	0	0.0%	0	0	0.0%	111,867	13,462	731.0%
LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MALIN	PB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	0	0	0.0%	0	0	0	1,230	150	720.0%	0	0	0.0%	0	0	0.0%	7,715	1,370	463.1%
MARS (ARGUS) VS WTI TRD M	YV	0	0	0.0%	0	0	0	150	692	-78.3%	0	0	0.0%	0	0	0.0%	1,324	2,881	-54.0%
MCCLOSKEY ARA ARGS COAL	MTF	0	0	0.0%	0	0	0	86,755	13,757	530.6%	0	0	0.0%	0	0	0.0%	525,126	62,696	737.6%
MCCLOSKEY RCH BAY COAL	MFF	0	0	0.0%	0	0	0	25,028	4,130	506.0%	0	0	0.0%	0	0	0.0%	122,575	15,275	702.5%
MGF FUT	MGF	0	-	-	0	-	0	14	-	-	0	-	-	0	-	-	24	-	-
MGN1 SWAP FUT	MGN	0	0	0.0%	0	0	0	0	46	-100.0%	0	0	0.0%	0	0	0.0%	363	46	689.1%
MICHCON NG INDEX SWAP	Y8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,080	0	0.0%
MICHCON NG SWING	T8	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Futures																		
MICHIGAN BASIS	NF	0	0	0.0%	0	0	0	69	-100.0%	0	0	0.0%	0	0	0.0%	2,950	6,217	-52.5%	
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
MICHIGAN HUB PEAK MONTH S	HM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
MICHIGAN MISO	HMO	0	-	-	0	-	0	-	-	0	-	-	0	-	-	70,040	-	-	
MICHIGAN MISO	HMW	0	-	-	0	-	0	-	-	0	-	-	0	-	-	4,915	-	-	
MISO 5MW OFF PEAK	4R	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60,840	-100.0%	
MISO 5MW PEAK	4Q	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5,865	-100.0%	
MJC FUT	MJC	0	0	0.0%	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	30	220	-86.4%	
MNC FUT	MNC	0	0	0.0%	0	0	0	2,881	316	811.7%	0	0	0.0%	0	0	0.0%	13,662	2,479	451.1%
MONT BELVIEU ETHANE 5 DEC	CO	0	0	0.0%	0	0	0	865	918	-5.8%	0	0	0.0%	0	0	0.0%	16,463	14,361	14.6%
MONT BELVIEU ETHANE OPIS E	8C	0	0	0.0%	0	0	0	0	55	-100.0%	0	0	0.0%	0	0	0.0%	35	835	-95.8%
MONT BELVIEU ETHYLENE	1F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MONT BELVIEU LDH PROPANE	BO	0	0	0.0%	0	0	0	7,365	9,300	-20.8%	0	0	0.0%	0	0	0.0%	76,738	82,378	-6.8%
MONT BELVIEU LDH PROPANE	8O	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,536	2,189	15.9%	
MONT BELVIEU NATURAL GAS	7Q	0	0	0.0%	0	0	0	2,279	1,697	34.3%	0	0	0.0%	0	0	0.0%	18,004	24,335	-26.0%
MONT BELVIEU NATURAL GAS	R0	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	726	546	33.0%	
MONT BELVIEU NORMAL BUTA	D0	0	0	0.0%	0	0	0	6,575	3,497	88.0%	0	0	0.0%	0	0	0.0%	60,744	42,858	41.7%
MONT BELVIEU NORMAL BUTA	8J	0	0	0.0%	0	0	0	422	268	57.5%	0	0	0.0%	0	0	0.0%	2,828	2,111	34.0%
NAT GAS BASIS SWAP	TZ6	0	-	-	0	-	0	4,708	-	-	0	-	0	-	-	4,708	-	-	
NATURAL GAS INDEX	TZI	0	-	-	0	-	0	0	-	-	0	-	0	-	-	434	-	-	
NATURAL GAS PEN SWP	NP	7,929	14,083	-43.7%	0	0	0	363,888	351,628	3.5%	39,282	173,984	-77.4%	0	0	0.0%	4,044,152	5,286,209	-23.5%
NCN FUT	NCN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%	
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,440	-100.0%	
NEPOOL CONECTIC 5MW D AH	P2	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	807	-100.0%	
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0	0	0	32,125	-100.0%	0	0	0.0%	0	0.0%	170,807	381,557	-55.2%	
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0	0	1,535	1,965	-21.9%	0	0	0.0%	0	0.0%	6,344	26,593	-76.1%	
NEPOOL MAINE 5MW D AH O E	W2	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,751	14,040	-80.4%	
NEPOOL MAINE 5MW D AH PK	P9	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	149	765	-80.5%	
NEPOOL NE MASS 5MW D AH C	P8	0	0	0.0%	0	0	0	0	4,045	-100.0%	0	0	0.0%	0	0.0%	0	135,209	-100.0%	
NEPOOL NE MASS 5MW D AH P	P7	0	0	0.0%	0	0	0	0	205	-100.0%	0	0	0.0%	0	0.0%	0	7,349	-100.0%	
NEPOOL NEW HAMP 5MW D AH	U2	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NEPOOL NEW HAMP 5MW D AH	U3	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NEPOOL RHD ISLD 5MW D AH	U4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,017	-100.0%	
NEPOOL RHODE IL 5MW D AH	U5	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	18,990	-100.0%	

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Commodity Indicator	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
	JUL 2013	JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Energy Futures																			
NEPOOL SE MASS 5MW D AH C	P5	0	0	0.0%	0	0	0	28,080	-100.0%	0	0	0.0%	0	0	0.0%	0	32,760	-100.0%	
NEPOOL SE MASS 5MW D AH P	P4	0	0	0.0%	0	0	0	1,530	-100.0%	0	0	0.0%	0	0	0.0%	0	1,785	-100.0%	
NEPOOL W CNT MASS 5MW D /	L9	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	42,240	76,682	-44.9%	
NEPOOL W CNTR M 5MW D AH	R6	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,310	5,749	-59.8%	
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NEW YORK 0.3% FUEL OIL HI	8N	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	100	400.0%	
NEW YORK ETHANOL SWAP	EZ	0	0	0.0%	0	0	0	646	-65.7%	0	0	0.0%	0	0	0.0%	7,237	6,015	20.3%	
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	140	210	-33.3%	
NEW YORK HUB ZONE J PEAK	JN	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NGPL MID-CONTINENT	NL	0	0	0.0%	0	0	0	360	-63.1%	0	0	0.0%	0	0	0.0%	4,248	8,080	-47.4%	
NGPL MIDCONTINENT INDEX	IW	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NGPL STX BASIS	T5	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NGPL STX NAT GAS INDEX SW	N6	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NGPL TEX/OK	PD	0	0	0.0%	0	0	0	360	-47.4%	0	0	0.0%	0	0	0.0%	3,760	5,078	-26.0%	
NGPL TEXOK INDEX	OI	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
N ILLINOIS HUB DAILY	UD	0	-	-	0	-	0	-	-	0	-	-	0	-	-	300	-	-	
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	0	0	252	-69.3%	0	0	0.0%	0	0	0.0%	2,500	5,929	-57.8%	
NO 2 UP-DOWN SPREAD CALEI	UT	0	0	0.0%	0	0	0	1,400	-6.7%	0	0	0.0%	0	0	0.0%	6,500	7,814	-16.8%	
NORTHEN NATURAL GAS DEM/	PE	0	0	0.0%	0	0	0	360	-100.0%	0	0	0.0%	0	0	0.0%	0	1,371	-100.0%	
NORTHEN NATURAL GAS VENT	PF	0	0	0.0%	0	0	0	605	-44.6%	0	0	0.0%	0	0	0.0%	931	7,302	-87.3%	
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0	0	300	-67.0%	0	0	0.0%	0	0	0.0%	2,750	11,704	-76.5%	
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	399	14,151	-97.2%	
NY 0.7% FUEL OIL (PLATTS	Y4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	25	-100.0%	
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0	0	5,808	26.7%	0	0	0.0%	0	0	0.0%	50,868	54,143	-6.0%	
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	0.0%	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	120	-100.0%	
NY 3.0% FUEL OIL (PLATTS	H1	0	0	0.0%	0	0	0	300	233.3%	0	0	0.0%	0	0	0.0%	1,083	2,240	-51.7%	
NY HARBOR 0.3% FUEL OIL S	VQ	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0	0	405	-100.0%	0	0	0.0%	0	0	0.0%	3,496	2,630	32.9%	
NY HARBOR HEAT OIL SWP	MP	138	50	176.0%	0	0	0	3,400	-72.8%	387	389	-0.5%	0	0	0.0%	37,162	80,665	-53.9%	
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0	0	7,952	4.7%	0	0	0.0%	0	0	0.0%	99,705	110,686	-9.9%	
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,125	335	235.8%	
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	0	3,528	40.0%	0	0	0.0%	0	0	0.0%	14,924	12,013	24.2%	
NY H OIL PLATTS VS NYMEX	YH	0	0	0.0%	0	0	0	1,215	0.0%	0	0	0.0%	0	0	0.0%	1,515	0	0.0%	
NY HRBR CONV GASOLINE VS	RZ	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
Energy Futures																			
NYISO A	KA	0	0	0.0%	0	0	0	532	574	-7.3%	0	0	0.0%	0	0	0.0%	9,978	5,309	87.9%
NYISO A OFF-PEAK	KB	0	0	0.0%	0	0	0	734	84	773.8%	0	0	0.0%	0	0	0.0%	3,852	1,848	108.4%
NYISO CAPACITY	NNC	0	0	0.0%	0	0	0	58	0	0.0%	0	0	0.0%	0	0	0.0%	175	358	-51.1%
NYISO CAPACITY	NRS	0	0	0.0%	0	0	0	0	6	-100.0%	0	0	0.0%	0	0	0.0%	256	649	-60.6%
NYISO G	KG	0	0	0.0%	0	0	0	0	393	-100.0%	0	0	0.0%	0	0	0.0%	5,900	4,720	25.0%
NYISO G OFF-PEAK	KH	0	0	0.0%	0	0	0	120	952	-87.4%	0	0	0.0%	0	0	0.0%	5,569	2,542	119.1%
NYISO J	KJ	0	0	0.0%	0	0	0	297	393	-24.4%	0	0	0.0%	0	0	0.0%	3,346	3,457	-3.2%
NYISO J OFF-PEAK	KK	0	0	0.0%	0	0	0	0	142	-100.0%	0	0	0.0%	0	0	0.0%	666	2,104	-68.3%
NYISO ZONE A 5MW D AH O P	K4	0	0	0.0%	0	0	0	196,160	0	0.0%	0	0	0.0%	0	0	0.0%	602,750	25,864	2,230.5%
NYISO ZONE A 5MW D AH PK	K3	0	0	0.0%	0	0	0	26,039	0	0.0%	0	0	0.0%	0	0	0.0%	65,434	3,874	1,589.1%
NYISO ZONE C 5MW D AH O P	A3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	16,418	8,225	99.6%
NYISO ZONE C 5MW D AH PK	Q5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,052	510	498.4%
NYISO ZONE G 5MW D AH O P	D2	0	0	0.0%	0	0	0	130,120	0	0.0%	0	0	0.0%	0	0	0.0%	653,602	33,824	1,832.4%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0	0	9,248	1,705	442.4%	0	0	0.0%	0	0	0.0%	49,117	7,721	536.1%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0	0	50,640	0	0.0%	0	0	0.0%	0	0	0.0%	347,790	54,981	532.6%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	0	0	5,946	510	1,065.9%	0	0	0.0%	0	0	0.0%	29,223	6,511	348.8%
NY JET FUEL (ARGUS) VS HEAT	5U	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	150	-33.3%
NY JET FUEL (PLATTS) HEAT O	1U	0	0	0.0%	0	0	0	500	0	0.0%	0	0	0.0%	0	0	0.0%	4,775	2,500	91.0%
NYMEX ALUMINUM FUTURES	AN	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	10	-	-
NYMEX OMAN CRUDE PRODUC	DOB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NYMEX OMAN CRUDE PRODUC	DOO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	400	-100.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	0	0	0	75	-100.0%	0	0	0.0%	0	0	0.0%	0	2,398	-100.0%
NY ULSD (ARGUS) VS HEATING	7Y	0	0	0.0%	0	0	0	23	2,483	-99.1%	0	0	0.0%	0	0	0.0%	17,189	13,799	24.6%
ONEOK OKLAHOMA NAT GAS II	C7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ONEOK OKLAHOMA NG BASIS	8X	0	0	0.0%	0	0	0	620	0	0.0%	0	0	0.0%	0	0	0.0%	848	1,286	-34.1%
ONTARIO POWER SWAPS	OFD	0	0	0.0%	0	0	0	160	0	0.0%	0	0	0.0%	0	0	0.0%	560	4,480	-87.5%
ONTARIO POWER SWAPS	OFM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	116,024	0	0.0%
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	700	390	79.5%
ONTARIO POWER SWAPS	OPM	0	0	0.0%	0	0	0	4,060	0	0.0%	0	0	0.0%	0	0	0.0%	13,509	592	2,181.9%
OPIS PHYSICAL ETHANE	3Q	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
OPIS PHYSICAL LDH PROPANE	3N	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	130	-100.0%
OPIS PHYSICAL NATURAL GAS	3R	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	225	-100.0%
OPIS PHYSICAL NONLDH PROF	3P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
OPIS PHYSICAL NORMAL BUTA	3M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	65	-100.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
		Outcry JUL 2013	Outcry JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Energy Futures																				
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	0	0	0	1,370	1,585	-13.6%	0	0	0.0%	0	0	0.0%	12,868	27,234	-52.8%	
PANHANDLE INDEX SWAP FUTU	IV	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	488	2,140	-77.2%	
PANHANDLE SWING FUTURE	SV	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0	0	64	13	392.3%	0	0	0.0%	0	0	0.0%	1,265	6,243	-79.7%	
PETROCHEMICALS	22	0	0	0.0%	0	0	0	51	51	0.0%	0	0	0.0%	0	0	0.0%	341	185	84.3%	
PETROCHEMICALS	32	0	0	0.0%	0	0	0	148	97	52.6%	0	0	0.0%	0	0	0.0%	1,548	675	129.3%	
PETROCHEMICALS	51	0	0	0.0%	0	0	0	0	43	-100.0%	0	0	0.0%	0	0	0.0%	10	271	-96.3%	
PETROCHEMICALS	81	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	40	225	-82.2%	
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	31	0	0.0%	0	0	0.0%	0	0	0.0%	5,171	1,569	229.6%	
PETROCHEMICALS	91	0	0	0.0%	0	0	0	71	112	-36.6%	0	0	0.0%	0	0	0.0%	483	514	-6.0%	
PETROCHEMICALS	CPP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
PETROCHEMICALS	HPE	0	0	0.0%	0	0	0	0	204	-100.0%	0	0	0.0%	0	0	0.0%	360	553	-34.9%	
PETROCHEMICALS	JKM	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	1	-	-	
PETROCHEMICALS	LPE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	292	-100.0%	
PETROCHEMICALS	MAS	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	20	-	-	
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	790	190	315.8%	0	0	0.0%	0	0	0.0%	2,830	3,320	-14.8%	
PETROCHEMICALS	MNB	0	0	0.0%	0	0	0	2,209	1,493	48.0%	0	0	0.0%	0	0	0.0%	15,548	19,400	-19.9%	
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	0	0	0	12	-100.0%	0	0	0.0%	0	0	0.0%	13	696	-98.1%	
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0	0	288	192	50.0%	0	0	0.0%	0	0	0.0%	2,740	384	613.5%	
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0	0	496	370	34.1%	0	0	0.0%	0	0	0.0%	4,461	986	352.4%	
PETRO CRCKS & SPRDS NA	CBA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	500	-70.0%	
PETRO CRCKS & SPRDS NA	CRB	0	0	0.0%	0	0	0	240	47	410.6%	0	0	0.0%	0	0	0.0%	539	1,297	-58.4%	
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	1,342	851	57.7%	0	0	0.0%	0	0	0.0%	11,744	8,667	35.5%	
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0	0	300	0	0.0%	0	0	0.0%	0	0	0.0%	3,189	1,585	101.2%	
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0	0	315	1,395	-77.4%	0	0	0.0%	0	0	0.0%	4,477	7,215	-37.9%	
PETRO CRCKS & SPRDS NA	GCU	0	0	0.0%	0	0	0	14,040	11,177	25.6%	0	0	0.0%	0	0	0.0%	113,630	97,170	16.9%	
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	250	25	900.0%	0	0	0.0%	0	0	0.0%	988	677	45.9%	
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	0	750	400	87.5%	0	0	0.0%	0	0	0.0%	6,387	4,855	31.6%	
PETRO CRCKS & SPRDS NA	KSD	0	0	0.0%	0	0	0	300	50	500.0%	0	0	0.0%	0	0	0.0%	1,700	50	3,300.0%	
PETRO CRCKS & SPRDS NA	NFC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
PETRO CRCKS & SPRDS NA	NFG	0	0	0.0%	0	0	0	220	30	633.3%	0	0	0.0%	0	0	0.0%	620	431	43.9%	
PETRO CRCKS & SPRDS NA	NYC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%	
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0	0	175	940	-81.4%	0	0	0.0%	0	0	0.0%	7,639	18,584	-58.9%	
PETRO CRCKS & SPRDS NA	NYH	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	75	-	-	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC Y.T.D			CME ClearPort Y.T.D			
				JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	Y.T.D 2013	Y.T.D 2012	% CHG	Y.T.D 2013	Y.T.D 2012	% CHG	Y.T.D 2013	Y.T.D 2012	% CHG	
Energy Futures																			
PETRO CRCKS & SPRDS NA	RBB	0	0	0.0%	0	0	0	17,132	9,958	72.0%	0	0	0.0%	0	0	0.0%	79,479	92,678	-14.2%
PETRO CRCKS & SPRDS NA	RBG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	0	140	0	0.0%	0	0	0.0%	0	0	0.0%	2,415	1,700	42.1%
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	0	3,450	640	439.1%	0	0	0.0%	0	0	0.0%	16,937	1,707	892.2%
PETRO CRK&SPRD EURO	1ND	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	50	-	-
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	0	341	560	-39.1%	0	0	0.0%	0	0	0.0%	1,189	1,279	-7.0%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0	0	710	360	97.2%	0	0	0.0%	0	0	0.0%	5,943	1,290	360.7%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	0	1,021	138	639.9%	0	0	0.0%	0	0	0.0%	3,724	620	500.6%
PETRO CRK&SPRD EURO	EBF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	34	0	0.0%
PETRO CRK&SPRD EURO	EPN	0	0	0.0%	0	0	0	174	291	-40.2%	0	0	0.0%	0	0	0.0%	1,896	2,359	-19.6%
PETRO CRK&SPRD EURO	EVC	0	-	-	0	-	-	112	-	-	0	-	-	0	-	-	227	-	-
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0	0	540	0	0.0%	0	0	0.0%	0	0	0.0%	12,647	60	20,978.3%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	431	36	1,097.2%
PETRO CRK&SPRD EURO	GCB	0	0	0.0%	0	0	0	0	125	-100.0%	0	0	0.0%	0	0	0.0%	20	684	-97.1%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0	0	140	50	180.0%	0	0	0.0%	0	0	0.0%	774	914	-15.3%
PETRO CRK&SPRD EURO	GRB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	10	50.0%
PETRO CRK&SPRD EURO	GRS	0	0	0.0%	0	0	0	5	10	-50.0%	0	0	0.0%	0	0	0.0%	35	80	-56.3%
PETRO CRK&SPRD EURO	MGB	0	-	-	0	-	-	14	-	-	0	-	-	0	-	-	24	-	-
PETRO CRK&SPRD EURO	MUD	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	348	-	-
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	13	6	116.7%
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	146	88	65.9%	0	0	0.0%	0	0	0.0%	575	443	29.8%
PETRO CRK&SPRD EURO	NYG	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
PETRO CRK&SPRD EURO	S8	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	SFC	0	0	0.0%	0	0	0	0	1,284	-100.0%	0	0	0.0%	0	0	0.0%	105	5,482	-98.1%
PETROLEUM PRODUCTS	D43	0	-	-	0	-	-	10	-	-	0	-	-	0	-	-	10	-	-
PETROLEUM PRODUCTS	D53	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	180	-	-
PETROLEUM PRODUCTS	D62	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	70	-	-
PETROLEUM PRODUCTS	D63	0	-	-	0	-	-	183	-	-	0	-	-	0	-	-	246	-	-
PETROLEUM PRODUCTS	D64	0	-	-	0	-	-	55	-	-	0	-	-	0	-	-	55	-	-
PETROLEUM PRODUCTS	EWB	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	5	-	-
PETROLEUM PRODUCTS	EWG	0	-	-	0	-	-	18	-	-	0	-	-	0	-	-	124	-	-
PETROLEUM PRODUCTS	RMG	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	420	200	110.0%
PETROLEUM PRODUCTS	RMK	0	-	-	0	-	-	240	-	-	0	-	-	0	-	-	780	-	-

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG
		Outcry JUL 2013	Outcry JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Outcry Y.T.D 2013	Outcry Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012	
Energy Futures																			
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0	0	165	0	0.0%	0	0	0.0%	0	0	0.0%	405	23	1,660.9%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	2,280	115	1,882.6%	0	0	0.0%	0	0	0.0%	7,338	567	1,194.2%
PETRO OUTRIGHT EURO	0A	0	0	0.0%	0	0	0	0	25	-100.0%	0	0	0.0%	0	0	0.0%	0	25	-100.0%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0	0	204	0	0.0%	0	0	0.0%	0	0	0.0%	596	124	380.6%
PETRO OUTRIGHT EURO	0C	0	-	-	0	-		0	-	-	0	-	-	0	-	-	40	-	-
PETRO OUTRIGHT EURO	0D	0	0	0.0%	0	0	0	1,848	4,529	-59.2%	0	0	0.0%	0	0	0.0%	24,998	13,749	81.8%
PETRO OUTRIGHT EURO	0E	0	0	0.0%	0	0	0	115	10	1,050.0%	0	0	0.0%	0	0	0.0%	257	19	1,252.6%
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	811	223	263.7%	0	0	0.0%	0	0	0.0%	6,088	1,042	484.3%
PETRO OUTRIGHT EURO	1T	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	48	0	0.0%
PETRO OUTRIGHT EURO	33	0	0	0.0%	0	0	0	39	10	290.0%	0	0	0.0%	0	0	0.0%	1,085	1,058	2.6%
PETRO OUTRIGHT EURO	59	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,134	50	2,168.0%
PETRO OUTRIGHT EURO	5L	0	-	-	0	-		30	-	-	0	-	-	0	-	-	295	-	-
PETRO OUTRIGHT EURO	63	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	870	82	961.0%
PETRO OUTRIGHT EURO	6L	0	0	0.0%	0	0	0	0	2	-100.0%	0	0	0.0%	0	0	0.0%	25	4	525.0%
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	423	50	746.0%	0	0	0.0%	0	0	0.0%	1,914	1,455	31.5%
PETRO OUTRIGHT EURO	7P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	0	0.0%
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	542	584	-7.2%	0	0	0.0%	0	0	0.0%	5,204	3,666	42.0%
PETRO OUTRIGHT EURO	7S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	12	-100.0%
PETRO OUTRIGHT EURO	88	0	0	0.0%	0	0	0	73	50	46.0%	0	0	0.0%	0	0	0.0%	93	249	-62.7%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	46	-100.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	80	-100.0%
PETRO OUTRIGHT EURO	CPB	0	0	0.0%	0	0	0	1	0	0.0%	0	0	0.0%	0	0	0.0%	127	97	30.9%
PETRO OUTRIGHT EURO	EFF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	20	65	-69.2%
PETRO OUTRIGHT EURO	EFM	0	0	0.0%	0	0	0	4	224	-98.2%	0	0	0.0%	0	0	0.0%	398	877	-54.6%
PETRO OUTRIGHT EURO	ENS	0	0	0.0%	0	0	0	10	135	-92.6%	0	0	0.0%	0	0	0.0%	550	629	-12.6%
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	10	0	0.0%	0	0	0.0%	0	0	0.0%	32	10	220.0%
PETRO OUTRIGHT EURO	FBD	0	-	-	0	-		0	-	-	0	-	-	0	-	-	40	-	-
PETRO OUTRIGHT EURO	MBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	250	290	-13.8%	0	0	0.0%	0	0	0.0%	2,594	1,312	97.7%
PETRO OUTRIGHT EURO	RBF	0	-	-	0	-		170	-	-	0	-	-	0	-	-	610	-	-
PETRO OUTRIGHT EURO	SMU	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETRO OUTRIGHT EURO	T0	0	0	0.0%	0	0	0	0	25	-100.0%	0	0	0.0%	0	0	0.0%	113	186	-39.2%
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	4,345	500	769.0%
PETRO OUTRIGHT EURO	V0	0	0	0.0%	0	0	0	200	0	0.0%	0	0	0.0%	0	0	0.0%	2,185	500	337.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC Y.T.D			CME ClearPort Y.T.D			
				JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	
Energy Futures																			
PETRO OUTRIGHT EURO	W0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	230	-100.0%
PETRO OUTRIGHT EURO	WE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	X0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	117	50	134.0%
PETRO OUTRIGHT EURO	Y0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
PETRO OUTRIGHT NA	5Y	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	117	-100.0%
PETRO OUTRIGHT NA	DBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	574	6	9,466.7%
PETRO OUTRIGHT NA	FCB	0	0	0.0%	0	0	0	905	6	14,983.3%	0	0	0.0%	0	0	0.0%	1,400	6	23,233.3%
PETRO OUTRIGHT NA	FOB	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	20	-	-
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	12	-16.7%
PETRO OUTRIGHT NA	GBA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	GKS	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	233	-	-
PETRO OUTRIGHT NA	GSI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	76	-100.0%
PETRO OUTRIGHT NA	GUD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	JE	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	30	-	-
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	117	264	-55.7%	0	0	0.0%	0	0	0.0%	1,110	4,046	-72.6%
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	294	1	29,300.0%	0	0	0.0%	0	0	0.0%	1,228	30	3,993.3%
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	7,315	376	1,845.5%	0	0	0.0%	0	0	0.0%	35,974	1,878	1,815.5%
PETRO OUTRIGHT NA	MFD	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	88	-	-
PETRO OUTRIGHT NA	MMF	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	141	-	-
PETRO OUTRIGHT NA	NYB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%
PETRO OUTRIGHT NA	NYE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	NYS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	25	-100.0%
PETRO OUTRIGHT NA	NYT	0	0	0.0%	0	0	0	0	3	-100.0%	0	0	0.0%	0	0	0.0%	280	245	14.3%
PETRO OUTRIGHT NA	XER	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	900	-	-
PGE&E CITYGATE	PC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0	0	180,056	59,184	204.2%	0	0	0.0%	0	0	0.0%	1,284,338	427,915	200.1%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0	0	7,567	0	0.0%	0	0	0.0%	0	0	0.0%	53,871	11,761	358.0%
PJM AECO DA OFF-PEAK	X1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	70,320	243,904	-71.2%
PJM AECO DA PEAK	Y1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,825	13,436	-71.5%
PJM APS ZONE DA OFF-PEAK	W4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM APS ZONE DA PEAK	S4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM ATSI ELEC	MOD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	9,392	-100.0%
PJM ATSI ELEC	MPD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	508	-100.0%
PJM BGE DA OFF-PEAK	R3	0	0	0.0%	0	0	0	23,480	0	0.0%	0	0	0.0%	0	0	0.0%	32,840	28,136	16.7%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Futures																		
PJM BGE DA PEAK	E3	0	0	0.0%	0	0	0	1,270	0	0.0%	0	0	0.0%	0	0	0.0%	1,780	5,599	-68.2%
PJM COMED 5MW D AH O PK	D9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	25,025	32,744	-23.6%
PJM COMED 5MW D AH PK	D8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,375	2,413	-43.0%
PJM DAILY	JD	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	240	1,416	-83.1%
PJM DAYTON DA OFF-PEAK	R7	0	0	0.0%	0	0	0	6,272	3,760	66.8%	0	0	0.0%	0	0	0.0%	215,962	304,939	-29.2%
PJM DAYTON DA PEAK	D7	0	0	0.0%	0	0	0	420	320	31.3%	0	0	0.0%	0	0	0.0%	12,299	23,921	-48.6%
PJM DPL DA OFF-PEAK	E8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	101,315	-100.0%
PJM DPL DA PEAK	L8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5,780	-100.0%
PJM DUQUESNE 5MW D AH PK	D5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM DUQUS 5MW D AH O PK	D6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM EASTERNH DA OFF-PEAK	F4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM EASTERNH DA PEAK	E9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM JCPL DA OFF-PEAK	F2	0	0	0.0%	0	0	0	23,400	0	0.0%	0	0	0.0%	0	0	0.0%	23,400	19,440	20.4%
PJM JCPL DA PEAK	J2	0	0	0.0%	0	0	0	1,275	0	0.0%	0	0	0.0%	0	0	0.0%	1,275	4,895	-74.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	0	0	11,570	5,755	101.0%	0	0	0.0%	0	0	0.0%	34,087	17,157	98.7%
PJM NI HUB 5MW REAL TIME	B6	0	0	0.0%	0	0	0	25,907	89,318	-71.0%	0	0	0.0%	0	0	0.0%	748,008	459,261	62.9%
PJM NILL DA OFF-PEAK	L3	0	0	0.0%	0	0	0	9,305	4,494	107.1%	0	0	0.0%	0	0	0.0%	216,397	189,791	14.0%
PJM NILL DA PEAK	N3	0	0	0.0%	0	0	0	1,020	606	68.3%	0	0	0.0%	0	0	0.0%	12,470	13,467	-7.4%
PJM OFF-PEAK LMP SWAP FUT	JP	0	0	0.0%	0	0	0	1,084	2,196	-50.6%	0	0	0.0%	0	0	0.0%	36,836	27,324	34.8%
PJM PECO ZONE5MW PEAK CA	4N	0	0	0.0%	0	0	0	0	340	-100.0%	0	0	0.0%	0	0	0.0%	0	4,815	-100.0%
PJM PEPCO DA OFF-PEAK	Q8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	23,400	-100.0%
PJM PEPCO DA PEAK	R8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,785	-100.0%
PJM PPL DA OFF-PEAK	F5	0	0	0.0%	0	0	0	0	4,680	-100.0%	0	0	0.0%	0	0	0.0%	46,960	30,554	53.7%
PJM PPL DA PEAK	L5	0	0	0.0%	0	0	0	0	255	-100.0%	0	0	0.0%	0	0	0.0%	2,540	1,021	148.8%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	299,242	-100.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	17,896	-100.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	0	0	0	46,880	17,900	161.9%	0	0	0.0%	0	0	0.0%	353,240	712,078	-50.4%
PJM WESTHDA PEAK	J4	0	0	0.0%	0	0	0	2,545	595	327.7%	0	0	0.0%	0	0	0.0%	14,924	54,124	-72.4%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0	0	345,573	37,570	819.8%	0	0	0.0%	0	0	0.0%	1,533,388	765,999	100.2%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0	0	19,129	6,935	175.8%	0	0	0.0%	0	0	0.0%	64,883	41,306	57.1%
PLASTICS	PGP	0	0	0.0%	0	0	0	190	240	-20.8%	0	0	0.0%	0	0	0.0%	2,565	2,487	3.1%
PLASTICS	PPP	0	0	0.0%	0	0	0	0	12	-100.0%	0	0	0.0%	0	0	0.0%	16	86	-81.4%
POLYETHYLENE FUTURES	P6	0	0	0.0%	0	0	0	0	1	-100.0%	0	0	0.0%	0	0	0.0%	14	173	-91.9%

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Commodity Indicator	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
	JUL 2013	JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Energy Futures																			
POLYPROPYLENE FUTURES	P1	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	52	-100.0%	
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0	497	580	-14.3%	0	0	0.0%	0	0	0.0%	3,494	3,876	-9.9%	
PREMIUM UNLD 10PPM CARGC	4G	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	61	-100.0%	
PREMIUM UNLEAD 10PPM C NV	6D	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
PREMIUM UNLEAD 10PPM FOB	8G	0	0	0.0%	0	0	125	136	-8.1%	0	0	0.0%	0	0	0.0%	1,157	519	122.9%	
PREM UNL GAS 10PPM RDAM F	7N	0	0	0.0%	0	0	0	2	-100.0%	0	0	0.0%	0	0	0.0%	20	20	0.0%	
PREM UNL GAS 10PPM RDAM F	7L	0	0	0.0%	0	0	29	126	-77.0%	0	0	0.0%	0	0	0.0%	480	802	-40.1%	
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	0	420	-100.0%	0	0	0.0%	0	0	0.0%	475	680	-30.1%	
PROPANE NON-LDH MT. BEL (C	1R	0	0	0.0%	0	0	616	1,535	-59.9%	0	0	0.0%	0	0	0.0%	2,094	3,066	-31.7%	
RBOB CALENDAR SWAP	RL	18	0	0.0%	0	0	16,565	7,784	112.8%	152	10	1,420.0%	0	0	0.0%	62,831	72,307	-13.1%	
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	3,270	200	1,535.0%	0	0	0.0%	0	0	0.0%	6,703	4,665	43.7%	
RBOB CRACK SPREAD BALMO	1E	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	26	44	-40.9%	
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	1,627	1,131	43.9%	0	0	0.0%	0	0	0.0%	8,331	8,247	1.0%	
RBOB PHY	RBL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
RBOB PHY	RBP	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
RBOB (PLATTS) CAL SWAP	RY	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%	
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	633	11,400	-94.4%	
RBOB UP-DOWN CALENDAR SV	RV	0	0	0.0%	0	0	10,793	3,950	173.2%	0	0	0.0%	0	0	0.0%	63,847	64,279	-0.7%	
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	400	-100.0%	0	0	0.0%	0	0	0.0%	150	14,086	-98.9%	
ROCKIES KERN OPAL - NW IN	IR	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SAN JUAN BASIS SWAP	NJ	0	93	-100.0%	0	0	0	93	-100.0%	0	914	-100.0%	0	0	0.0%	728	4,921	-85.2%	
SAN JUAN INDEX	IJ	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0	80	177	-54.8%	0	0	0.0%	0	0	0.0%	1,193	888	34.3%	
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0	134	125	7.2%	0	0	0.0%	0	0	0.0%	620	529	17.2%	
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	4,383	1,928	127.3%	0	0	0.0%	0	0	0.0%	23,923	10,569	126.4%	
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0	6,704	6,135	9.3%	0	0	0.0%	0	0	0.0%	62,618	55,780	12.3%	
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	949	1,239	-23.4%	0	0	0.0%	0	0	0.0%	11,511	8,083	42.4%	
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0	110	8	1,275.0%	0	0	0.0%	0	0	0.0%	332	27	1,129.6%	
SINGAPORE GASOIL	MTS	0	0	0.0%	0	0	1,244	85	1,363.5%	0	0	0.0%	0	0	0.0%	9,574	674	1,320.5%	
SINGAPORE GASOIL	STF	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SINGAPORE GASOIL	STL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%	
SINGAPORE GASOIL	STZ	0	0	0.0%	0	0	0	1,300	-100.0%	0	0	0.0%	0	0	0.0%	1,900	6,700	-71.6%	
SINGAPORE GASOIL	SZF	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	360	-100.0%	
SINGAPORE GASOIL	SZL	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG
	Energy Futures																	
SINGAPORE GASOIL	SZZ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	825	-100.0%
SINGAPORE GASOIL BALMO	VU	0	0	0.0%	0	0	300	1,706	-82.4%	0	0	0.0%	0	0	0.0%	4,117	10,015	-58.9%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	12,657	8,274	53.0%	0	0	0.0%	0	0	0.0%	86,470	96,258	-10.2%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0	3,751	3,795	-1.2%	0	0	0.0%	0	0	0.0%	35,460	43,466	-18.4%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0	50	151	-66.9%	0	0	0.0%	0	0	0.0%	828	977	-15.3%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0	3,275	6,410	-48.9%	0	0	0.0%	0	0	0.0%	20,065	32,520	-38.3%
SINGAPORE JET KEROSENE SWAP	KS	0	0	0.0%	0	0	4,538	3,977	14.1%	0	0	0.0%	0	0	0.0%	38,526	31,285	23.1%
SINGAPORE JET KERO VS. GASOIL	Z0	0	0	0.0%	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	1,910	1,050	81.9%
SINGAPORE MOGAS 92 UNLEADED	1P	0	0	0.0%	0	0	900	500	80.0%	0	0	0.0%	0	0	0.0%	5,030	4,808	4.6%
SINGAPORE MOGAS 92 UNLEADED SWAP	1N	0	0	0.0%	0	0	5,907	7,981	-26.0%	0	0	0.0%	0	0	0.0%	67,708	60,755	11.4%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE NAPHTHA SWAP	SP	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,004	1,617	-37.9%
SING FUEL	MSD	0	0	0.0%	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	140	45	211.1%
SOCAL BASIS SWAP	NS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,280	-100.0%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	114	364	-68.7%
SONAT BASIS SWAP FUTURE	SZ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	774	-100.0%
SOUTHERN NAT LA NAT GAS	M8	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	8Z	0	0	0.0%	0	0	48	0	0.0%	0	0	0.0%	0	0	0.0%	2,281	2,911	-21.6%
Sumas Basis Swap	NK	0	0	0.0%	0	0	122	798	-84.7%	0	0	0.0%	0	0	0.0%	1,893	3,780	-49.9%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0	80	20	300.0%	0	0	0.0%	0	0	0.0%	690	835	-17.4%
TC4 SINGAPORE TO JAPAN 30	TJ	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TC5 RAS TANURA TO YOKOHAMA	TH	0	0	0.0%	0	0	90	140	-35.7%	0	0	0.0%	0	0	0.0%	1,014	1,550	-34.6%
TCO BASIS SWAP	TC	0	0	0.0%	0	0	0	76	-100.0%	0	0	0.0%	0	0	0.0%	0	1,296	-100.0%
TCO NG INDEX SWAP	Q1	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TCO NG SWING	A1	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0	0	564	-100.0%	0	0	0.0%	0	0	0.0%	310	4,206	-92.6%
TD5 WEST AFRICA TO USAC 1	TI	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TENN 800 LEG NAT GAS INDE	L4	0	0	0.0%	0	0	1,812	496	265.3%	0	0	0.0%	0	0	0.0%	3,462	798	333.8%
TENNESSEE 500 LEG BASIS SWAP	NM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	997	-100.0%
TENNESSEE 500 LEG NG INDE	Y7	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5,840	-100.0%
TENNESSEE 500 LEG NG SWIN	T7	0	-	-	0	-	78	-	-	0	-	-	0	-	-	78	-	-
TENNESSEE 800 LEG NG BASIS SWAP	6Z	0	0	0.0%	0	0	1,812	0	0.0%	0	0	0.0%	0	0	0.0%	3,890	116	3,253.4%
TENNESSEE ZONE 0 BASIS SWAP	NQ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,406	800	75.8%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Futures																		
TENNESSEE ZONE 0 NG SWIN	T4	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Tetco ELA Basis	TE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TETCO M-3 INDEX	IX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	868	-100.0%
Tetco STX Basis	TX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	96	1,588	-94.0%
TETCO STX NG INDEX SWAP	Q2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0	0	0	168	-100.0%	0	0	0.0%	0	0	0.0%	0	2,856	-100.0%
TEXAS EASTERN ZONE M-3 SW	SX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TEXAS EAST WLA NAT GAS IN	C2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TEXAS EAST W LOUISIANA NG	8B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2,928	-100.0%
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,420	0	0.0%
TEXAS GAS ZONE SL BASIS S	TB	0	0	0.0%	0	0	0	0	248	-100.0%	0	0	0.0%	0	0	0.0%	1,666	1,588	4.9%
TEXAS GAS ZONE SL NAT GAS	J7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRANSCO ZONE 1 NAT GAS IN	C4	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
TRANSCO ZONE 1 NG BASIS	8E	0	0	0.0%	0	0	0	0	96	-100.0%	0	0	0.0%	0	0	0.0%	0	96	-100.0%
TRANSCO ZONE 2 NAT GAS IN	L7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRANSCO ZONE 2 NG BASIS	8F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Transco Zone 3 Basis	CZ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 3 NG INDEX S	Y6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRANSCO ZONE4 BASIS SWAP	TR	0	0	0.0%	0	0	0	0	245	-100.0%	0	0	0.0%	0	0	0.0%	3,890	2,957	31.6%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	720	58	1,141.4%
TRANSCO ZONE 6 BASIS SWAF	NZ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,676	2,612	-35.8%
TRANSCO ZONE 6 INDEX	IT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRANSCO ZONE 6 SWING SWA	ST	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TRUNKLINE LA BASIS SWAP	NU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
UCM FUT	UCM	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	116	-	-
ULSD 10PPM CIF MED BALMO	X7	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	9	6	50.0%
ULSD 10PPM CIF MED SWAP	Z6	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	9	103	-91.3%
ULSD 10PPM CIF MED VS ICE	Z7	0	0	0.0%	0	0	0	15	202	-92.6%	0	0	0.0%	0	0	0.0%	664	1,537	-56.8%
ULSD 10PPM CIF NW BALMO S	B1	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ULSD 10PPM CIF VS ICE GAS	7V	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	40	157	-74.5%
ULSD UP-DOWN(ARGUS) SWAF	US	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	75	-100.0%
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	0	2,802	640	337.8%	0	0	0.0%	0	0	0.0%	22,500	14,188	58.6%
UP DOWN GC ULSD VS NMX HC	LT	0	0	0.0%	5	0	0	53,124	48,757	9.0%	0	0	0.0%	10	0	0.0%	392,165	345,597	13.5%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
		Outcry JUL 2013	Outcry JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Energy Futures																				
USGC UNL 87 CRACK SPREAD	RU	0	0	0.0%	0	0	0	875	0	0.0%	0	0	0.0%	0	0	0.0%	3,310	0	0.0%	
VENTURA INDEX FUTURE	VI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
WAHA BASIS	NW	0	0	0.0%	0	0	0	0	430	-100.0%	0	0	0.0%	0	0	0.0%	2,728	37,846	-92.8%	
WAHA INDEX SWAP FUTURE	IY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15,622	-100.0%	
WESTERN RAIL DELIVERY PRB	QP	0	0	0.0%	0	0	0	5,845	4,870	20.0%	0	0	0.0%	0	0	0.0%	42,620	39,085	9.0%	
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0	0	350	0	0.0%	0	0	0.0%	0	0	0.0%	5,142	970	430.1%	
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	0	31,864	2,622	1,115.3%	0	0	0.0%	0	0	0.0%	170,884	41,533	311.4%	
WTI CALENDAR	CS	0	24	-100.0%	0	0	0	34,474	26,428	30.4%	19	24	-20.8%	0	0	0.0%	253,910	276,247	-8.1%	
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	0	2,850	0	0.0%	0	0	0.0%	0	0	0.0%	6,810	300	2,170.0%	
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	1,530	0	0.0%	0	0	0.0%	0	0	0.0%	6,794	456	1,389.9%	
	NCP	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	20	-	-	
Energy Options																				
AEP-DAYTON HUB MTHLY	OT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%	
APPALACHIAN COAL	6K	0	0	0.0%	0	0	0	0	295	-100.0%	0	0	0.0%	0	0	0.0%	890	1,475	-39.7%	
BRENT 1 MONTH CAL	AA	0	-	-	0	-	-	0	-	-	66	-	-	0	-	-	500	-	-	
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	16,940	46,973	-63.9%	24	0	0.0%	0	0	0.0%	219,425	457,540	-52.0%	
BRENT CRUDE OIL 1 M CSO	9C	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	0	6,068	23,717	-74.4%	18	375	-95.2%	11	49	-77.6%	84,823	218,606	-61.2%	
BRENT OIL LAST DAY	OS	0	250	-100.0%	0	0	0	9,192	5,026	82.9%	410	6,971	-94.1%	0	0	0.0%	199,578	88,991	124.3%	
CENTRAL APPALACHIAN COAL	C1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	75	-100.0%	
CINERGY HUB PEAK MONTH	OY	0	0	0.0%	0	0	0	0	780	-100.0%	0	0	0.0%	0	0	0.0%	2,140	5,500	-61.1%	
COAL API2 INDEX	CLA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	185	60	208.3%	
COAL API2 INDEX	CQA	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	125	50	150.0%	
COAL API4 INDEX	RLA	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	25	-	-	
COAL API4 INDEX	RQA	0	0	0.0%	0	0	0	0	25	-100.0%	0	0	0.0%	0	0	0.0%	0	180	-100.0%	
COAL SWAP	CPF	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	165	-	-	
COAL SWAP	RPF	0	0	0.0%	0	0	0	230	0	0.0%	0	0	0.0%	0	0	0.0%	4,040	350	1,054.3%	
CRUDE OIL 1MO	WA	1,400	13,475	-89.6%	0	0	0	425,041	101,555	318.5%	14,029	59,970	-76.6%	0	0	0.0%	1,420,435	2,202,684	-35.5%	
CRUDE OIL APO	AO	1,511	383	294.5%	0	0	0	85,716	263,117	-67.4%	2,174	1,174	85.2%	258	0	0.0%	466,689	1,026,762	-54.5%	
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	25	-100.0%	
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0	0	700	50	1,300.0%	0	0	0.0%	0	0	0.0%	1,980	24,450	-91.9%	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG
	Energy Options																	
CRUDE OIL OUTRIGHTS	DBP	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	5,040	4,500	12.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0	2,800	975	187.2%	0	310	-100.0%	0	0	0.0%	10,450	29,680	-64.8%
CRUDE OIL PHY	LC	4,876	6,083	-19.8%	0	24	20,128	18,071	11.4%	17,089	24,023	-28.9%	0	222	-100.0%	80,384	195,022	-58.8%
CRUDE OIL PHY	LO	830,578	913,743	-9.1%	1,546,865	878,708	725,878	992,534	-26.9%	4,187,662	6,360,985	-34.2%	8,661,055	6,144,240	41.0%	4,855,202	6,707,767	-27.6%
CRUDE OIL SPRDS	BPC	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY CRUDE OIL	DNM	0	0	0.0%	0	0	1,600	0	0.0%	0	0	0.0%	0	0	0.0%	1,600	100	1,500.0%
DAILY PJM	J01	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J02	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J03	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
DAILY PJM	J04	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	42	-100.0%
DAILY PJM	J05	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
DAILY PJM	J06	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
DAILY PJM	J07	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J08	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J09	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	13	-100.0%
DAILY PJM	J10	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J11	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
DAILY PJM	J12	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
DAILY PJM	J13	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J14	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J15	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J16	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J17	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
DAILY PJM	J18	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	18	-100.0%
DAILY PJM	J19	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
DAILY PJM	J20	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J21	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J22	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J23	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J24	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
DAILY PJM	J25	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J26	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J27	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J28	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC JUL 2013	ELEC JUL 2012	% CHG	CME ClearPort JUL 2013	CME ClearPort JUL 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG	CME ClearPort Y.T.D 2013	CME ClearPort Y.T.D 2012	% CHG	
	Energy Options																		
DAILY PJM	J29	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J30	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	J31	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC FINSETTLED	NEL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELEC FINSETTLED	PJD	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
ELEC FINSETTLED	PJH	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
ELEC FINSETTLED	PML	0	0	0.0%	0	0	0	443	1,036	-57.2%	0	0	0.0%	0	0	0.0%	2,059	9,220	-77.7%
ELEC MISO PEAK	OEM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	480	-100.0%
ETHANOL SWAP	CVR	0	0	0.0%	0	0	0	4,669	1,333	250.3%	0	0	0.0%	0	0	0.0%	20,379	6,243	226.4%
ETHANOL SWAP	GVR	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
EURO-DENOMINATED PETRO F	NWE	0	0	0.0%	0	0	0	0	230	-100.0%	0	0	0.0%	0	0	0.0%	70	230	-69.6%
EUROPEAN JET KEROSENE NV	30	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	60	87	-31.0%
GASOIL CRACK SPREAD AVG F	3U	0	0	0.0%	0	0	0	0	75	-100.0%	0	0	0.0%	0	0	0.0%	300	2,511	-88.1%
HEATING OIL CRACK OPTIONS	CH	0	0	0.0%	0	0	0	0	0	0.0%	0	30	-100.0%	0	0	0.0%	0	0	0.0%
HEATING OIL CRK SPD AVG PR	3W	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	691	-100.0%
HEATING OIL PHY	LB	902	362	149.2%	0	0	0	8	0	0.0%	2,868	1,421	101.8%	0	0	0.0%	860	469	83.4%
HEATING OIL PHY	OH	2,141	5,998	-64.3%	3,030	1,505	1.01	23,820	40,784	-41.6%	40,374	58,374	-30.8%	21,196	15,488	36.9%	207,124	433,398	-52.2%
HENRY HUB FINANCIAL LAST	E7	273	56	387.5%	0	0	0	3,995	2,258	76.9%	1,983	56	3,441.1%	0	0	0.0%	31,150	10,889	186.1%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0	0	2,050	5,425	-62.2%	0	0	0.0%	0	0	0.0%	10,375	24,850	-58.2%
HO 6 MONTH CAL	FM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH CER OPTI	6P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IN DELIVERY MONTH EUA OPTI	6U	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,000	0	0.0%
ISO NEW ENGLAND PK LMP	OE	0	0	0.0%	0	0	0	200	1,060	-81.1%	0	0	0.0%	0	0	0.0%	1,520	5,260	-71.1%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0	0	15	300	-95.0%	0	0	0.0%	0	0	0.0%	3,725	975	282.1%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	0	0	0	150	675	-77.8%	0	0	0.0%	0	0	0.0%	465	1,125	-58.7%
NAT GAS BASIS SWAP	4W	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS 12 M CSO FIN	G7	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	0	0	0.0%	0	0	0	41,265	12,050	242.4%	1,600	0	0.0%	0	0	0.0%	441,791	238,182	85.5%
NATURAL GAS 1MO	IA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	600	1,000	-40.0%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	0	0	0	1,900	0	0.0%	0	0	0.0%	0	0	0.0%	2,700	4,100	-34.1%
NATURAL GAS 3 M CSO FIN	G3	0	2,000	-100.0%	0	0	0	58,525	57,525	1.7%	200	2,005	-90.0%	0	0	0.0%	147,056	542,459	-72.9%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,000	500	300.0%
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0	0	150	6,550	-97.7%	58	0	0.0%	0	0	0.0%	50,080	145,463	-65.6%

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Commodity Indicator	Open Outcry			ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC Y.T.D			CME ClearPort Y.T.D			
	JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	
Energy Options																			
NATURAL GAS OPT	5F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS OPT	5N	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CAL	6J	0	0	0.0%	0	0	0	1,280	420	204.8%	0	0	0.0%	0	0	0.0%	10,604	13,025	-18.6%
NATURAL GAS PHY	KD	0	10	-100.0%	0	0	0	12,740	39,140	-67.5%	0	310	-100.0%	0	0	0.0%	145,896	323,071	-54.8%
NATURAL GAS PHY	LN	76,578	147,110	-47.9%	2,331	51	44.71	1,055,919	1,409,199	-25.1%	666,381	1,462,903	-54.4%	4,380	1,902	130.3%	11,643,958	15,383,072	-24.3%
NATURAL GAS PHY	ON	14,000	24,958	-43.9%	207,962	129,702	0.6	8,800	19,622	-55.2%	117,965	247,167	-52.3%	1,830,659	1,202,990	52.2%	67,532	80,560	-16.2%
NATURAL GAS SUMMER STRIP	4D	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	400	1,700	-76.5%
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	200	0	0.0%
NG HH 3 MONTH CAL	IC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
N ILLINOIS HUB MTHLY	OU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	40	-100.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0	0	720	900	-20.0%	0	0	0.0%	0	0	0.0%	1,980	10,155	-80.5%
NW PIPELINE ROCKIES BASIS	5I	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR HEAT OIL SWP	AT	944	709	33.1%	0	0	0	8,609	14,189	-39.3%	3,445	4,381	-21.4%	0	0	0.0%	114,396	215,496	-46.9%
NYISO ZONE G 5MW PEAK OPT	9U	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL AP	F7	0	0	0.0%	0	0	0	0	105	-100.0%	0	0	0.0%	0	0	0.0%	605	2,312	-73.8%
NYMEX EUROPEAN GASOIL OP	F8	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
PANHANDLE BASIS	5K	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	PU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,004	-100.0%
PETROCHEMICALS	4H	0	0	0.0%	0	0	0	500	919	-45.6%	0	0	0.0%	0	0	0.0%	11,006	10,162	8.3%
PETROCHEMICALS	4I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	810	-100.0%
PETROCHEMICALS	4J	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	11,030	7,755	42.2%
PETROCHEMICALS	4K	0	0	0.0%	0	0	0	300	120	150.0%	0	0	0.0%	0	0	0.0%	4,650	270	1,622.2%
PETROCHEMICALS	CPR	0	0	0.0%	0	0	0	0	11	-100.0%	0	0	0.0%	0	0	0.0%	110	109	0.9%
PETRO OUTRIGHT EURO	8H	0	0	0.0%	0	0	0	24	138	-82.6%	0	0	0.0%	0	0	0.0%	2,444	327	647.4%
PETRO OUTRIGHT NA	FG	0	0	0.0%	0	0	0	0	6	-100.0%	0	0	0.0%	0	0	0.0%	0	6	-100.0%
PGE CITYGATE PIPE SWAP	CW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM CALENDAR STRIP	6O	0	0	0.0%	0	0	0	1,200	3,800	-68.4%	0	0	0.0%	0	0	0.0%	8,240	29,020	-71.6%
PJM MONTHLY	JO	0	0	0.0%	0	0	0	60	250	-76.0%	0	0	0.0%	0	0	0.0%	2,440	2,136	14.2%
RBOB 1MO CAL SPD OPTIONS	ZA	0	50	-100.0%	0	0	0	775	325	138.5%	0	50	-100.0%	0	0	0.0%	4,325	2,775	55.9%
RBOB 3 MONTH CALENDAR SPI	ZC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
RBOB 6 MONTH CALENDAR SPI	ZM	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0.0%	300	-	-
RBOB CALENDAR SWAP	RA	95	30	216.7%	0	0	0	2,730	110	2,381.8%	1,387	760	82.5%	0	0	0.0%	41,991	15,734	166.9%
RBOB CRACK	RX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
RBOB CRACK SPREAD AVG PR	3Y	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	756	-100.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC Y.T.D			CME ClearPort Y.T.D			
				JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	
Energy Options																			
RBOB PHY	OB	10,297	13,840	-25.6%	6,886	2,790	1.47	20,345	41,505	-51.0%	70,440	90,576	-22.2%	35,092	19,063	84.1%	158,699	217,687	-27.1%
RBOB PHY	RF	19	0	0.0%	0	0	0	392	75	422.7%	324	276	17.4%	0	0	0.0%	3,975	776	412.2%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	0	0.0%	0	0	0	540	1,817	-70.3%	0	0	0.0%	0	0	0.0%	9,052	7,395	22.4%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0	0	360	726	-50.4%	0	0	0.0%	0	0	0.0%	1,800	3,156	-43.0%
SHORT TERM	C12	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	1	-100.0%	0	0	0.0%
SHORT TERM	C13	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	50	-100.0%	0	0	0.0%
SHORT TERM	C23	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM	U11	0	0	0.0%	0	0	0	525	0	0.0%	0	0	0.0%	0	0	0.0%	3,025	75	3,933.3%
SHORT TERM	U12	0	0	0.0%	0	0	0	50	650	-92.3%	0	0	0.0%	0	0	0.0%	475	775	-38.7%
SHORT TERM	U13	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	3,575	450	694.4%
SHORT TERM	U14	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,700	900	200.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	400	0	0.0%	0	0	0.0%	0	0	0.0%	1,480	525	181.9%
SHORT TERM	U22	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	1,850	700	164.3%
SHORT TERM	U23	0	0	0.0%	0	0	0	275	0	0.0%	0	0	0.0%	0	0	0.0%	525	525	0.0%
SHORT TERM	U24	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	500	150	233.3%
SHORT TERM	U25	0	0	0.0%	0	0	0	350	0	0.0%	0	0	0.0%	0	0	0.0%	350	50	600.0%
SHORT TERM	U26	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	330	200	65.0%
SHORT TERM CRUDE OIL	C01	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM CRUDE OIL	C02	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM CRUDE OIL	C03	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	1	-100.0%	0	0	0.0%
SHORT TERM CRUDE OIL	C04	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	2	-100.0%	0	0	0.0%
SHORT TERM CRUDE OIL	C05	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	2	-100.0%	0	0	0.0%
SHORT TERM CRUDE OIL	C09	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM CRUDE OIL	C16	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	125	-100.0%	0	0	0.0%
SHORT TERM CRUDE OIL	C31	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	51	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	100	100	0.0%	0	0	0.0%	0	0	0.0%	2,175	325	569.2%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	600	-16.7%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0	0	225	200	12.5%	0	0	0.0%	0	0	0.0%	2,250	350	542.9%
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,000	0	0.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	525	450	16.7%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	2,035	300	578.3%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,350	0	0.0%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0	0	125	0	0.0%	0	0	0.0%	0	0	0.0%	675	200	237.5%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	1,900	1,175	61.7%

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

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JUL 2013	Open Outcry JUL 2012	% CHG	ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC Y.T.D			CME ClearPort Y.T.D			
				JUL 2013	JUL 2012	% CHG	JUL 2013	JUL 2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	2013	2012	% CHG	
Energy Options																			
SHORT TERM NATURAL GAS	U10	0	0	0.0%	0	0	0	75	0	0.0%	0	0	0.0%	0	0	0.0%	1,975	650	203.8%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	1,265	175	622.9%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	775	100	675.0%
SHORT TERM NATURAL GAS	U18	0	0	0.0%	0	0	0	200	0	0.0%	0	0	0.0%	0	0	0.0%	950	250	280.0%
SHORT TERM NATURAL GAS	U19	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	600	100	500.0%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	400	25.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,100	375	460.0%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	400	0	0.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,075	150	616.7%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	250	200	25.0%
SHORT TERM NATURAL GAS	U30	0	0	0.0%	0	0	0	0	350	-100.0%	0	0	0.0%	0	0	0.0%	1,300	1,150	13.0%
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	1,850	0	0.0%
SINGAPORE FUEL OIL 180 CS	C5	0	0	0.0%	0	0	0	55	553	-90.1%	0	0	0.0%	0	0	0.0%	575	2,845	-79.8%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	0	0	0	630	-100.0%	0	0	0.0%	0	0	0.0%	200	8,290	-97.6%
SINGAPORE JET FUEL CALENDAR	N2	0	0	0.0%	0	0	0	375	800	-53.1%	0	0	0.0%	0	0	0.0%	16,733	17,531	-4.6%
SOCAL BASIS OPTION	5M	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SOCAL PIPE SWAP	ZN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	300	8,800	-96.6%
TRANSCO ZONE 6 PIPE SWAP	TZ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
WTI 12 MONTH CALENDAR OPT	WZ	0	0	0.0%	0	0	0	3,200	450	611.1%	0	1,900	-100.0%	0	0	0.0%	8,900	8,200	8.5%
WTI 6 MONTH CALENDAR OPT	WM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,000	100	900.0%
WTI-BRENT BULLET SWAP	BV	0	0	0.0%	0	0	0	62,507	2,060	2,934.3%	128	0	0.0%	0	0	0.0%	398,960	20,985	1,801.2%
WTI CRUDE OIL 1 M CSO FI	7A	0	0	0.0%	0	0	0	121,874	0	0.0%	0	300	-100.0%	0	0	0.0%	541,669	70,950	663.5%
WTI CRUDE OIL 6 M CSO FI	7M	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
FX Futures																			
COLOMBIAN PESO FUTURES	V2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG
		Outcry	Outcry		JUL	JUL		ClearPort	ClearPort		Y.T.D	Y.T.D		Y.T.D	Y.T.D		Y.T.D	Y.T.D	
		2013	2012		JUL	JUL 2012		JUL 2013	JUL 2012		2013	2012		2013	2012		2013	2012	
Metals Futures																			
COMEX GOLD	GC	76,464	74,716	2.3%	4,349,240	3,387,028	0.28	84,176	129,793	-35.1%	423,538	491,871	-13.9%	28,443,619	25,400,318	12.0%	704,220	689,642	2.1%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	180	375	-0.52	2,694	3,706	-27.3%	0	0	0.0%	2,220	2,915	-23.8%	32,741	23,513	39.2%
NYMEX PLATINUM	PL	190	6	3,066.7%	176,865	126,647	0.4	6,896	4,379	57.5%	1,835	2,219	-17.3%	1,816,896	1,204,839	50.8%	94,289	53,263	77.0%
PALLADIUM	PA	68	24	183.3%	69,911	54,237	0.29	4,805	2,725	76.3%	879	949	-7.4%	773,581	532,991	45.1%	67,560	38,223	76.8%
COMEX SILVER	SI	9,227	9,697	-4.8%	898,717	773,331	0.16	12,214	9,424	29.6%	109,301	91,655	19.3%	8,446,559	7,593,674	11.2%	84,153	91,113	-7.6%
E-MINI GOLD	8Q	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COMEX MINY GOLD	QO	0	0	0.0%	10,504	9,820	0.07	0	0	0.0%	0	0	0.0%	62,771	75,036	-16.3%	0	0	0.0%
E-MINI SILVER	6Q	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	9	5	80.0%	0	0	0.0%
COMEX MINY SILVER	QI	0	0	0.0%	1,263	1,476	-0.14	0	0	0.0%	0	0	0.0%	12,998	16,331	-20.4%	0	0	0.0%
COMEX COPPER	HG	17,212	25,103	-31.4%	1,284,189	1,131,108	0.14	2,311	4,155	-44.4%	249,518	285,294	-12.5%	10,582,803	9,780,493	8.2%	21,874	36,952	-40.8%
COMEX MINY COPPER	QC	0	0	0.0%	1,483	1,250	0.19	0	0	0.0%	0	0	0.0%	12,964	13,827	-6.2%	0	0	0.0%
AUSTRIALIAN COKE COAL	ACL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0	0	18	0	0.0%	0	0	0.0%	0	0	0.0%	39	31	25.8%
COPPER	HGS	0	0	0.0%	0	0	0	445	0	0.0%	0	0	0.0%	0	0	0.0%	1,164	67	1,637.3%
E-MICRO GOLD	MGC	0	0	0.0%	28,679	16,274	0.76	0	0	0.0%	0	0	0.0%	233,725	181,197	29.0%	0	0	0.0%
FERROUS PRODUCTS	BUS	0	-	-	0	-		125	-	-	0	-	-	234	-	-	1,331	-	-
FERROUS PRODUCTS	SSF	0	0	0.0%	0	0	0	0	110	-100.0%	0	0	0.0%	0	0	0.0%	185	335	-44.8%
IRON ORE	PIO	0	0	0.0%	0	0	0	30	0	0.0%	0	0	0.0%	0	0	0.0%	30	75	-60.0%
NYMEX IRON ORE FUTURES	TIO	0	0	0.0%	237	0	0	2,600	210	1,138.1%	0	0	0.0%	995	0	0.0%	10,200	1,132	801.1%
SILVER	SIL	0	-	-	4,977	-		0	-	-	0	-	-	6,287	-	-	0	-	-
VOLATILITY GOLD	GVF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	
		Outcry JUL 2013	Outcry JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012		
Metals Options																				
COMEX COPPER	HX	291	72	304.2%	2,050	162	11.65	0	0	0.0%	826	580	42.4%	25,213	1,755	1,336.6%	50	0	0.0%	
COMEX GOLD	OG	261,907	248,437	5.4%	409,321	289,910	0.41	198,994	201,443	-1.2%	2,110,207	2,018,552	4.5%	3,716,192	2,473,869	50.2%	1,268,281	1,155,291	9.8%	
COMEX SILVER	SO	32,452	35,593	-8.8%	102,950	60,429	0.7	18,859	16,577	13.8%	298,334	342,435	-12.9%	787,935	484,986	62.5%	112,846	152,007	-25.8%	
IRON ORE CHINA	ICP	0	0	0.0%	0	0	0	0	6	-100.0%	0	0	0.0%	0	0	0.0%	0	21	-100.0%	
IRON ORE CHINA	ICT	0	0	0.0%	0	0	0	0	3,021	-100.0%	0	0	0.0%	0	0	0.0%	2,996	15,611	-80.8%	
NYMEX HOT ROLLED STEEL	HRO	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	8,270	-	-	
NYMEX PLATINUM	PO	440	0	0.0%	0	0	0	20,726	1,168	1,674.5%	1,032	0	0.0%	105	0	0.0%	141,788	34,615	309.6%	
PALLADIUM	PAO	301	0	0.0%	0	0	0	11,900	11,329	5.0%	1,846	0	0.0%	0	0	0.0%	92,740	35,299	162.7%	
SHORT TERM	L11	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM	L12	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM	L14	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM	L15	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	20	-100.0%	0	0	0.0%	
SHORT TERM	L22	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM	L25	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L01	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM GOLD	L02	0	0	0.0%	0	0	0	0	0	0.0%	0	25	-100.0%	0	1	-100.0%	0	0	0.0%	
SHORT TERM GOLD	L03	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM GOLD	L04	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L05	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L06	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L07	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L08	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L09	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM GOLD	L10	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L16	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L17	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L27	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L28	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
SHORT TERM GOLD	L29	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	70	0	0.0%	
SHORT TERM GOLD	L30	0	0	0.0%	0	0	0	0	0	0.0%	70	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM GOLD	L31	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	



NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG
	JUL 2013	JUL 2012		JUL 2013	JUL 2012		ClearPort JUL 2013	ClearPort JUL 2012		Y.T.D 2013	Y.T.D 2012		Y.T.D 2013	Y.T.D 2012		ClearPort Y.T.D 2013	ClearPort Y.T.D 2012	
TOTAL FUTURES GROUP																		
Commodities and Alternative Investments Future	0	0	0.0%	87	70	24.3%	0	0	0.0%	0	0	0.0%	1,437	1,480	-2.9%	0	0	0.0%
Energy Futures	71,045	106,820	-33.5%	26,733,554	22,956,084	16.5%	4,165,370	3,301,172	26.2%	499,941	926,436	-46.0%	177,039,149	177,274,464	-0.1%	35,098,065	37,025,227	-5.2%
FX Futures	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Metals Futures	103,161	109,546	-5.8%	6,826,245	5,501,546	24.1%	116,314	154,502	-24.7%	785,071	871,988	-10.0%	50,395,661	44,801,626	12.5%	1,017,786	934,349	8.9%
TOTAL FUTURES	174,206	216,366	-19.5%	33,559,886	28,457,700	17.9%	4,281,684	3,455,674	23.9%	1,285,012	1,798,424	-28.5%	227,436,247	222,077,570	2.4%	36,115,851	37,959,576	-4.9%
TOTAL OPTIONS GROUP																		
Energy Options	943,614	1,129,057	-16.4%	1,767,074	1,012,780	74.5%	2,737,888	3,122,074	-12.3%	5,128,625	8,324,317	-38.4%	10,552,651	7,384,186	42.9%	21,561,833	28,872,579	-25.3%
Metals Options	295,391	284,102	4.0%	514,321	350,501	46.7%	250,479	233,544	7.3%	2,412,315	2,361,592	2.1%	4,529,445	2,960,631	53.0%	1,627,041	1,392,844	16.8%
TOTAL OPTIONS	1,239,005	1,413,159	-12.3%	2,281,395	1,363,281	67.3%	2,988,367	3,355,618	-10.9%	7,540,940	10,685,909	-29.4%	15,082,096	10,344,817	45.8%	23,188,874	30,265,423	-23.4%
TOTAL COMBINED																		
Commodities and Alternative Investments	0	0	0.0%	87	70	24.3%	0	0	0.0%	0	0	0.0%	1,437	1,480	-2.9%	0	0	0.0%
Energy	1,014,659	1,235,877	-17.9%	28,500,628	23,968,864	18.9%	6,903,258	6,423,246	7.5%	5,628,566	9,250,753	-39.2%	187,591,800	184,658,650	1.6%	56,659,898	65,897,806	-14.0%
FX	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Metals	398,552	393,648	1.2%	7,340,566	5,852,047	25.4%	366,793	388,046	-5.5%	3,197,386	3,233,580	-1.1%	54,925,106	47,762,257	15.0%	2,644,827	2,327,193	13.6%
GRAND TOTAL	1,413,211	1,629,525	-13.3%	35,841,281	29,820,981	20.2%	7,270,051	6,811,292	6.7%	8,825,952	12,484,333	-29.3%	242,518,343	232,422,387	4.3%	59,304,725	68,224,999	-13.1%

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