

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Commodities and Alternative Investments</b>																			
<b>Futures</b>																			
COCOA TAS	CJ	0	0	0.0%	61	78	-0.22	0	0	0.0%	0	0	0.0%	688	181	280.1%	0	0	0.0%
COFFEE	KT	0	0	0.0%	21	48	-0.56	0	0	0.0%	0	0	0.0%	66	234	-71.8%	0	0	0.0%
COTTON	TT	0	0	0.0%	6	44	-0.86	0	0	0.0%	0	0	0.0%	280	111	152.3%	0	0	0.0%
SUGAR 11	YO	0	0	0.0%	12	131	-0.91	0	0	0.0%	0	0	0.0%	182	537	-66.1%	0	0	0.0%
<b>Energy Futures</b>																			
CRUDE OIL PHY	CL	2,802	18,545	-84.9%	22,205,472	17,313,575	0.28	732,232	487,834	50.1%	11,064	62,312	-82.2%	67,949,541	52,717,074	28.9%	2,263,362	1,656,336	36.6%
CRUDE OIL	WS	0	0	0.0%	0	21	-1	2,483	16,119	-84.6%	0	0	0.0%	0	21	-100.0%	66,420	109,140	-39.1%
MINY WTI CRUDE OIL	QM	0	0	0.0%	267,886	355,281	-0.25	0	0	0.0%	0	0	0.0%	964,634	1,160,598	-16.9%	0	0	0.0%
BRENT OIL LAST DAY	BZ	0	0	0.0%	1,930,390	2,263,794	-0.15	20,367	5,278	285.9%	0	0	0.0%	6,781,696	7,991,317	-15.1%	62,208	41,840	48.7%
HEATING OIL PHY	HO	130	612	-78.8%	2,605,559	2,773,026	-0.06	203,119	189,094	7.4%	425	2,896	-85.3%	8,566,722	8,842,091	-3.1%	655,294	655,261	0.0%
HTG OIL	BH	0	0	0.0%	0	0	0	821	0	0.0%	0	0	0.0%	0	0	0.0%	821	0	0.0%
MINY HTG OIL	QH	0	0	0.0%	9	5	0.8	0	0	0.0%	0	0	0.0%	25	23	8.7%	0	0	0.0%
RBOB PHY	RB	116	362	-68.0%	3,473,657	3,120,296	0.11	169,887	200,841	-15.4%	214	1,481	-85.6%	10,247,692	9,075,775	12.9%	460,818	543,548	-15.2%
MINY RBOB GAS	QU	0	0	0.0%	6	8	-0.25	0	0	0.0%	0	0	0.0%	13	18	-27.8%	0	0	0.0%
NATURAL GAS	HP	800	43	1,760.5%	14,338	3,158	3.54	101,074	56,348	79.4%	800	66	1,112.1%	24,864	12,435	100.0%	309,151	217,425	42.2%
LTD NAT GAS	HH	0	24	-100.0%	81,798	35,013	1.34	207,696	147,077	41.2%	0	283	-100.0%	224,827	96,282	133.5%	561,853	531,582	5.7%
MINY NATURAL GAS	QG	0	0	0.0%	28,848	30,547	-0.06	0	0	0.0%	0	0	0.0%	78,119	122,435	-36.2%	0	0	0.0%
PJM MONTHLY	JM	0	0	0.0%	0	0	0	40	240	-83.3%	0	0	0.0%	0	0	0.0%	654	336	94.6%
NATURAL GAS PHY	NG	204	1,057	-80.7%	7,432,270	5,991,608	0.24	216,398	256,254	-15.6%	967	6,030	-84.0%	20,485,808	20,022,205	2.3%	632,957	831,169	-23.8%
RBOB GAS	RT	0	0	0.0%	0	0	0	1,695	1,329	27.5%	0	0	0.0%	0	0	0.0%	4,045	4,008	0.9%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0	0	220	20	1,000.0%	0	0	0.0%	0	0	0.0%	897	195	360.0%
3.5% FUEL OIL CIF BALMO S	8D	0	0	0.0%	0	0	0	50	5	900.0%	0	0	0.0%	0	0	0.0%	115	135	-14.8%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	VM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	22	-100.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
ALGON CITY GATES NAT GAS	N7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	0.0%	0	0	0	1,166	0	0.0%	0	0	0.0%	0	0	0.0%	2,381	152	1,466.4%
ANR LOUISIANA BASIS SWAP	ND	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2,140	-100.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	0	0	0	670	-100.0%	0	0	0.0%	0	0	0.0%	2,928	3,220	-9.1%
APPALACHIAN COAL (PHY)	QL	0	0	0.0%	0	0	0	70	256	-72.7%	0	0	0.0%	0	0	0.0%	70	1,139	-93.9%

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<b>Energy Futures</b>																			
ARGUS LLS VS. WTI (ARG) T	E5	0	0	0.0%	0	0	0	17,261	10,934	57.9%	0	0	0.0%	0	0	0.0%	41,794	24,068	73.6%
ARGUS PROPAN FAR EST INDE	7E	0	0	0.0%	0	0	0	1,004	147	583.0%	0	0	0.0%	0	0	0.0%	3,119	570	447.2%
ARGUS PROPAN(SAUDI ARAMC	9N	0	0	0.0%	0	0	0	752	678	10.9%	0	0	0.0%	0	0	0.0%	2,795	1,564	78.7%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0	0	390	165	136.4%	0	0	0.0%	0	0	0.0%	960	702	36.8%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	0	237	190	24.7%	0	0	0.0%	0	0	0.0%	730	645	13.2%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	0	4,470	11,279	-60.4%	0	0	0.0%	0	0	0.0%	7,611	23,984	-68.3%
BRENT CFD(PLATTS) VS FRNT	1C	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT CFD SWAP	6W	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0	0	335	2,713	-87.7%	0	0	0.0%	0	0	0.0%	1,196	47,746	-97.5%
BRENT FINANCIAL FUTURES	MBC	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	1,394	-	-
BRENT FINANCIAL FUTURES	MDB	0	-	-	0	-	0	60	-	-	0	-	-	0	-	-	60	-	-
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	0.0%
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	0.0%
CANADIAN LIGHT SWEET OIL	CIL	0	0	0.0%	0	0	0	285	150	90.0%	0	0	0.0%	0	0	0.0%	3,210	1,083	196.4%
CARBON EUA EMISSIONS EUR	RC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	634	2,140	-70.4%
CENTERPOINT EAST INDEX	II	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	336	-100.0%
CENTER POINT NAT GAS FIXED	DAC	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	1,423	78	17.24	97,486	91,824	6.2%	0	0	0.0%	2,864	211	1,257.3%	266,432	235,040	13.4%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	0	250	226	10.6%	0	0	0.0%	0	0	0.0%	1,050	1,080	-2.8%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	0	300	36	733.3%	0	0	0.0%	0	0	0.0%	1,425	295	383.1%
CIG BASIS	CI	0	0	0.0%	0	0	0	1,277	420	204.0%	0	0	0.0%	0	0	0.0%	22,193	6,700	231.2%
CIG ROCKIES NG INDEX SWA	Z8	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	930	-	-
CINERGY HUB OFF-PEAK MON	EJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	60	120	-50.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	138,920	117,520	18.2%
CIN HUB 5MW D AH PK	H5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	11,000	6,365	72.8%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0	0	208,184	0	0.0%	0	0	0.0%	0	0	0.0%	558,704	224,192	149.2%
CIN HUB 5MW REAL TIME PK	H3	0	0	0.0%	0	0	0	16,111	0	0.0%	0	0	0.0%	0	0	0.0%	45,526	0	0.0%
COAL SWAP	ACM	0	0	0.0%	0	0	0	190	140	35.7%	0	0	0.0%	0	0	0.0%	1,490	1,475	1.0%
COAL SWAP	SSI	0	0	0.0%	0	0	0	0	341	-100.0%	0	0	0.0%	0	0	0.0%	77	984	-92.2%
COLUMB GULF MAINLINE NG B	5Z	0	0	0.0%	0	0	0	7,640	1,284	495.0%	0	0	0.0%	0	0	0.0%	11,606	10,250	13.2%
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	620	-100.0%

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<b>Energy Futures</b>																			
COLUMBIA GULF NAT GAS FIXE	DCE	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
COLUMBIA GULF ONSHORE	GL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,108	0	0.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	18	140	-87.1%	0	0	0.0%	0	0	0.0%	841	160	425.6%
CONWAY NORMAL BUTANE (O	8M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	75	180	-58.3%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	5,554	2,813	97.4%	0	0	0.0%	0	13	-100.0%	17,641	14,037	25.7%
CRUDE OIL	LPS	0	0	0.0%	0	0	0	8,238	875	841.5%	0	0	0.0%	0	0	0.0%	17,355	875	1,883.4%
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	37	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
CRUDE OIL OUTRIGHTS	42	0	0	0.0%	0	0	0	146	976	-85.0%	0	0	0.0%	0	0	0.0%	183	4,603	-96.0%
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0	0	50	5,250	-99.0%	0	0	0.0%	0	0	0.0%	50	7,255	-99.3%
CRUDE OIL OUTRIGHTS	FE	0	0	0.0%	0	0	0	0	205	-100.0%	0	0	0.0%	0	0	0.0%	0	205	-100.0%
CRUDE OIL OUTRIGHTS	HTT	0	-	-	0	-		1,200	-	-	0	-	-	0	-	-	1,200	-	-
CRUDE OIL OUTRIGHTS	WCC	0	0	0.0%	0	0	0	3,585	3,971	-9.7%	0	0	0.0%	0	0	0.0%	19,030	14,867	28.0%
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 SPRDS	38	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	325	0	0.0%
CRUDE OIL SPRDS	KE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL SPRDS	WTT	0	0	0.0%	0	0	0	1,515	440	244.3%	0	0	0.0%	0	0	0.0%	3,029	440	588.4%
CRUDE OIL TRADE AT MARKER	CLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	NOC	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	PAP	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	PEO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	PNO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	PNP	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	PWO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PWP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	ZAO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	ZGO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DAILY PJM	ZJO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
DATED BRENT (PLATTS) DAILY	7G	0	0	0.0%	0	0	0	0	9,355	-100.0%	0	0	0.0%	0	0	0.0%	0	9,355	-100.0%
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0	0	0	2,581	-100.0%	0	0	0.0%	0	0	0.0%	3,040	6,751	-55.0%
DEMARC INDEX FUTURE	DI	0	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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<b>Energy Futures</b>																		
DIESEL 10P BRG FOB RDM VS	7X	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
DIESEL 10PPM BARGES FOB B	U7	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DIESEL10PPM BARG VS ICE LS	LSE	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DOMINION TRAN INC - APP I	IH	0	-	0	-	-	7,192	-	-	0	-	-	0	-	-	8,410	-	-
DOMINION TRANSMISSION INC	PG	0	0.0%	0	0	0	15,487	3,592	331.2%	0	0	0.0%	0	0	0.0%	53,603	13,496	297.2%
DUBAI CRUDE OIL BALMO	BI	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
DUBAI CRUDE OIL CALENDAR	DC	0	0.0%	0	0	0	289	5,243	-94.5%	0	0	0.0%	0	0	0.0%	2,871	11,594	-75.2%
DY EURO 3.5% FUEL OI RDA	FOR	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
EASTERN RAIL DELIVERY CSX	QX	0	0.0%	0	0	0	987	5,660	-82.6%	0	0	0.0%	0	0	0.0%	3,087	15,840	-80.5%
EAST/WEST FUEL OIL SPREAD	EW	0	0.0%	0	0	0	0	385	-100.0%	0	0	0.0%	0	0	0.0%	36	1,637	-97.8%
EIA FLAT TAX ONHWAY DIESE	A5	0	0.0%	0	0	0	1,021	1,308	-21.9%	0	0	0.0%	0	0	0.0%	4,901	2,487	97.1%
ELEC ERCOT DLY OFF PK	R4	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
ELEC ERCOT DLY PEAK	I7	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
ELEC ERCOT DLY PEAK	I9	-	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	965	-100.0%	0	0	0.0%	0	0	0.0%	0	965	-100.0%
ELEC ERCOT DLY PEAK	R1	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
ELEC ERCOT OFF PEAK	ERU	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC ERCOT OFF PEAK	O1	0	0.0%	0	0	0	0	17,565	-100.0%	0	0	0.0%	0	0	0.0%	0	17,565	-100.0%
ELEC FINSETTLED	47	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,270	0	0.0%
ELEC FINSETTLED	49	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	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%
ELEC NYISO OFF-PEAK	4M	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	58	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELECTRICITY ERCOT PEAK	ERE	-	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%	23,480	0	0.0%
ELECTRICITY OFF PEAK	4P	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	50	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
EL PASO PERMIAN INDEX SWA	IL	0	-	0	-	-	0	-	-	0	-	-	0	-	-	372	-	-
EMMISSIONS	CPL	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OF	I8	0	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
ERCOT NORTH ZMCPE 5MW OF	I6	0	0.0%	0	0	0	0	17,565	-100.0%	0	0	0.0%	0	0	0.0%	4,280	17,565	-75.6%
ERCOT NORTH ZMCPE 5MW PE	I5	0	0.0%	0	0	0	0	2,440	-100.0%	0	0	0.0%	0	0	0.0%	235	2,440	-90.4%
ETHANOL T2 FOB ROTT INCL D	Z1	0	0.0%	0	0	0	1,795	3,344	-46.3%	0	0	0.0%	0	0	0.0%	5,566	7,868	-29.3%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
EU LOW SULPHUR GASOIL CRA	LSC	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	210	21	900.0%
EURO 3.5% FUEL OIL M CRK	FL	-	0	0.0%	-	0	0	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0	0	239	-61.3%	0	0	0.0%	0	0	0.0%	871	2,808	-69.0%
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0	0	692	-40.3%	0	0	0.0%	0	0	0.0%	1,997	4,058	-50.8%
EURO-DENOMINATED PETRO P	IBE	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO P	MFE	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EURO-DENOMINATED PETRO P	NCP	0	0	0.0%	0	0	0	0	-100.0%	0	0	0.0%	0	0	0.0%	70	1,362	-94.9%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0	0	0	-100.0%	0	0	0.0%	0	0	0.0%	3	6	-50.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0	0	90	50.0%	0	0	0.0%	0	0	0.0%	175	138	26.8%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0	0	159	-23.6%	0	0	0.0%	0	0	0.0%	536	430	24.7%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	101	130	-22.3%
EUROPE 3.5% FUEL OIL MED	UI	0	0	0.0%	0	0	0	358	26.1%	0	0	0.0%	0	0	0.0%	1,197	534	124.2%
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	0	6,753	-54.7%	0	0	0.0%	0	0	0.0%	20,850	42,310	-50.7%
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	278,094	12,402	21.42	5,400	0.0%	0	0	0.0%	1,035,151	41,306	2,406.1%	75,000	0	0.0%
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	187	149.3%	0	0	0.0%	0	0	0.0%	486	303	60.4%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	3,506	-74.0%	0	0	0.0%	0	0	0.0%	10,821	30,524	-64.5%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0	0	150	-97.4%	0	0	0.0%	0	0	0.0%	11,778	10,695	10.1%
EUROPE JET KERO NWE CALS	UJ	0	0	0.0%	0	0	0	20	-75.0%	0	0	0.0%	0	0	0.0%	38	290	-86.9%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	1,581	-29.1%	0	0	0.0%	0	0	0.0%	3,311	6,215	-46.7%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	927	139.5%	0	0	0.0%	0	0	0.0%	2,600	941	176.3%
FLORIDA GAS ZONE3 BASIS S	FP	0	0	0.0%	0	0	0	552	263.2%	0	0	0.0%	0	0	0.0%	552	9,354	-94.1%
FREIGHT MARKETS	FLP	0	0	0.0%	0	0	0	48	33.3%	0	0	0.0%	0	0	0.0%	655	36	1,719.4%
FREIGHT MARKETS	FRC	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FUEL OIL CRACK VS ICE	FO	0	0	0.0%	0	0	0	4,539	1.2%	0	0	0.0%	0	0	0.0%	12,052	13,481	-10.6%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	306	-100.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0	0	33	120.0%	0	0	0.0%	0	0	0.0%	161	135	19.3%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0	0	36	33.3%	0	0	0.0%	0	0	0.0%	54	120	-55.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0	0	346	-64.9%	0	0	0.0%	0	0	0.0%	1,738	2,676	-35.1%
GAS EURO-BOB OXY NWE BAR	7H	0	0	0.0%	0	0	0	5,889	-35.0%	0	0	0.0%	0	0	0.0%	23,520	28,528	-17.6%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	13,181	-35.8%	0	0	0.0%	0	0	0.0%	49,905	72,854	-31.5%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	0	0	1	0.0%	0	0	0.0%	0	0	0.0%	1	1	0.0%
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	0	0.0%
GASOIL 0.1 CIF MED BALMO	X6	0	-	-	0	-	0	0	-	0	-	-	0	-	-	0	-	-

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
GASOIL 0.1 CIF MED SWAP	Z4	0	-	-	0	-	0	-	-	0	-	-	0	-	-	-	60	-	-
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	80	55	45.5%	
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	155	-100.0%	
GASOIL 0.1 CIF VS ICE GAS	8W	-	0	0.0%	-	0	0	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
GASOIL 0.1 CRG CIF NW VS	4V	0	0	0.0%	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	5	10	-50.0%	
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0	0	9	0.0%	0	0	0.0%	0	0	0.0%	39	50	-22.0%	
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	0	0.0%	
GASOIL 10P CRG CIF NW VS	3V	0	0	0.0%	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	10	30	-66.7%	
GASOIL 10PPM CARGOES CIF	TY	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3	0	0.0%	
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0	30	120	-75.0%	0	0	0.0%	0	0	0.0%	54	657	-91.8%	
GASOIL BULLET SWAP	BG	-	0	0.0%	-	0	0	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
GASOIL CALENDAR SWAP	GX	0	0	0.0%	0	0	48	5	860.0%	0	0	0.0%	0	0	0.0%	68	145	-53.1%	
GASOIL CRACK SPREAD CALE	GZ	0	0	0.0%	0	0	1,640	5,765	-71.6%	0	0	0.0%	0	0	0.0%	3,588	23,396	-84.7%	
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	239	358	-33.2%	0	0	0.0%	0	0	0.0%	824	926	-11.0%	
GASOLINE UP-DOWN (ARGUS)	UZ	-	0	0.0%	-	0	0	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
GASOLINE UP-DOWN BALMO S	1K	0	0	0.0%	0	0	250	2,375	-89.5%	0	0	0.0%	0	0	0.0%	810	3,300	-75.5%	
GC ULSD VS GC JET SPREAD	VV	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%	
GRP THREE ULSD(PLT)VS HEA	A6	0	0	0.0%	0	0	1,690	3,029	-44.2%	0	0	0.0%	0	0	0.0%	7,395	10,994	-32.7%	
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	710	1,095	-35.2%	0	0	0.0%	0	0	0.0%	3,990	3,742	6.6%	
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	1,063	1,018	4.4%	0	0	0.0%	0	0	0.0%	2,964	5,136	-42.3%	
GULF COAST GASOLINE CLND	GS	0	0	0.0%	0	0	0	900	-100.0%	0	0	0.0%	0	0	0.0%	1,300	1,885	-31.0%	
GULF COAST JET FUEL CLNDR	GE	0	0	0.0%	0	0	0	280	-100.0%	0	0	0.0%	0	0	0.0%	123	2,276	-94.6%	
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	36,505	19,355	88.6%	0	0	0.0%	0	0	0.0%	96,447	61,704	56.3%	
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	61,437	73,297	-16.2%	0	0	0.0%	0	0	0.0%	191,195	256,702	-25.5%	
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	1,516	625	142.6%	0	0	0.0%	0	0	0.0%	4,266	4,461	-4.4%	
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	3	0	903	1,255	-28.0%	0	0	0.0%	3	2	50.0%	3,051	2,990	2.0%	
GULF COAST ULSD CRACK SP	GY	0	0	0.0%	0	0	225	0	0.0%	0	0	0.0%	0	0	0.0%	1,950	1,025	90.2%	
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	175	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%	
HEATING OIL VS ICE GASOIL	HA	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
HENRY HUB BASIS SWAP	HB	0	0	0.0%	0	0	18,654	5,988	211.5%	0	0	0.0%	0	0	0.0%	74,883	26,296	184.8%	
HENRY HUB INDEX SWAP FUTL	IN	0	0	0.0%	0	0	18,654	5,988	211.5%	0	0	0.0%	0	0	0.0%	68,806	17,736	287.9%	
HENRY HUB SWAP	NN	0	72	-100.0%	229,831	10,847	20.19	274,768	421,588	-34.8%	736	72	922.2%	585,447	31,524	1,757.1%	1,076,502	1,447,731	-25.6%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	290	0	0.0%	
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	30	-1	1,042	8,305	-87.5%	0	0	0.0%	0	61	-100.0%	12,724	11,295	12.7%
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	0.0%	
HUSTN SHIP CHNL PIPE SWP	XJ	0	-	-	0	-	-	0	-	-	0	-	0	-	-	0	-	-	
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	10	300	-96.7%	0	0	0.0%	0	0	0.0%	10	7,250	-99.9%
ICE GASOIL BALMO SWAP	U9	-	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%	0	306	-1	2,000	16,890	-88.2%	0	0	0.0%	0	306	-100.0%	12,500	36,382	-65.6%
INDIANA MISO	FAD	0	-	-	0	-	-	0	-	-	0	-	0	-	-	0	-	-	
INDIANA MISO	FDM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
INDIANA MISO	FTD	0	-	-	0	-	-	0	-	-	0	-	0	-	-	0	-	-	
INDIANA MISO	FTM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
INDIANA MISO	PDD	0	-	-	0	-	-	0	-	-	0	-	0	-	-	0	-	-	
INDIANA MISO	PDM	0	0	0.0%	0	0	0	0	218	-100.0%	0	0	0.0%	0	0	0.0%	0	2,070	-100.0%
INDIANA MISO	PTD	0	-	-	0	-	-	0	-	-	0	-	0	-	-	0	-	-	
INDIANA MISO	PTM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
INDONESIAN COAL	MCC	0	0	0.0%	0	0	0	15	310	-95.2%	0	0	0.0%	0	0	0.0%	60	815	-92.6%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ISO NEW ENGLAND PK LMP	NI	0	0	0.0%	0	0	0	20	0	0.0%	0	0	0.0%	0	0	0.0%	20	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0	0	253	554	-54.3%	0	0	0.0%	0	0	0.0%	1,912	910	110.1%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	1,224	1,318	-7.1%	0	0	0.0%	0	0	0.0%	3,792	3,157	20.1%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0	0	175	25	600.0%	0	0	0.0%	0	0	0.0%	267	217	23.0%
JET AV FUEL (P) CAR FM ICE G	1V	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	25	107	-76.6%
JET BARGES VS ICE GASOIL	JR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	22	0	0.0%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	86	100	-14.0%	0	0	0.0%	0	0	0.0%	185	492	-62.4%
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%	2	0	0.0%
JET FUEL CARGOES CIF NEW	F3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	0	0.0%
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	3,500	1,510	131.8%	0	0	0.0%	0	0	0.0%	11,040	6,138	79.9%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	0	0	0	1,900	65	2,823.1%	0	0	0.0%	0	0	0.0%	2,217	1,321	67.8%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	1,050	425	147.1%	0	0	0.0%	0	0	0.0%	3,775	1,425	164.9%
LA JET FUEL VS NYM NO 2 H	MQ	0	0	0.0%	0	0	0	102	0	0.0%	0	0	0.0%	0	0	0.0%	660	40	1,550.0%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	2,312	825	180.2%	0	0	0.0%	0	0	0.0%	5,412	2,150	151.7%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0	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 Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
LLS (ARGUS) VS WTI SWAP	WJ	0	0.0%	0	0	0	8,143	5,066	60.7%	0	0	0.0%	0	0	0.0%	20,384	32,491	-37.3%
MARS (ARGUS) VS WTI SWAP	YX	0	0.0%	0	0	0	3,695	2,319	59.3%	0	0	0.0%	0	0	0.0%	20,893	15,289	36.7%
MARS (ARGUS) VS WTI TRD M	YV	0	0.0%	0	0	0	8,375	4,681	78.9%	0	0	0.0%	0	0	0.0%	29,107	4,856	499.4%
MARS BLEND CRUDE OIL	MB	0	-	-	0	-	2,180	-	-	0	-	-	0	-	-	3,971	-	-
MCCLOSKY ARA ARGS COAL	MTF	0	0.0%	0	0	0	191,447	128,331	49.2%	0	0	0.0%	0	0	0.0%	631,016	526,089	19.9%
MCCLOSKY RCH BAY COAL	MFF	0	0.0%	0	0	0	24,414	16,010	52.5%	0	0	0.0%	0	0	0.0%	83,383	69,021	20.8%
MGF FUT	MGF	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	60	0	0.0%
MGN1 SWAP FUT	MGN	0	0.0%	0	0	0	103	90	14.4%	0	0	0.0%	0	0	0.0%	545	525	3.8%
MICHIGAN BASIS	NF	0	0.0%	0	0	0	122	304	-59.9%	0	0	0.0%	0	0	0.0%	3,747	304	1,132.6%
MICHIGAN HUB OFF-PEAK MON	HJ	-	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%
MICHIGAN MISO	HMO	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	127,640	117,520	8.6%
MICHIGAN MISO	HMW	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	7,240	6,365	13.7%
MINI GAS EUROBOB OXY NWE	MEB	0	0.0%	0	0	0	244	404	-39.6%	0	0	0.0%	0	0	0.0%	1,137	1,196	-4.9%
MINI RBOB V. EBOBARG NWE B	MXR	0	0.0%	0	0	0	0	500	-100.0%	0	0	0.0%	0	0	0.0%	696	1,740	-60.0%
MINI RBOB V. EBOB(ARGUS) N	MXB	0	0.0%	0	0	0	1,480	798	85.5%	0	0	0.0%	0	0	0.0%	3,311	2,200	50.5%
MISO 5MW OFF PEAK	4R	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MISO 5MW PEAK	4Q	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MJB FUT	MJB	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
MJC FUT	MJC	0	0.0%	0	0	0	100	20	400.0%	0	0	0.0%	0	0	0.0%	298	110	170.9%
MNC FUT	MNC	0	0.0%	0	0	0	4,272	4,763	-10.3%	0	0	0.0%	0	0	0.0%	12,161	14,286	-14.9%
MONT BELVIEU ETHANE 5 DECI	C0	0	0.0%	0	0	0	40,182	6,134	555.1%	0	0	0.0%	0	0	0.0%	95,564	21,208	350.6%
MONT BELVIEU ETHANE OPIS E	8C	0	0.0%	0	0	0	150	100	50.0%	0	0	0.0%	0	0	0.0%	415	1,225	-66.1%
MONT BELVIEU LDH PROPANE	B0	0	0.0%	5	3	0.67	82,771	35,116	135.7%	0	0	0.0%	32	22	45.5%	265,487	136,486	94.5%
MONT BELVIEU LDH PROPANE	8O	0	0.0%	0	0	0	1,118	1,020	9.6%	0	0	0.0%	0	0	0.0%	1,889	2,797	-32.5%
MONT BELVIEU NATURAL GAS	7Q	0	0.0%	0	0	0	8,338	8,539	-2.4%	0	0	0.0%	0	0	0.0%	30,536	24,616	24.0%
MONT BELVIEU NATURAL GAS	R0	0	0.0%	0	0	0	272	125	117.6%	0	0	0.0%	0	0	0.0%	625	785	-20.4%
MONT BELVIEU NORMAL BUTA	D0	0	0.0%	0	0	0	33,712	12,757	164.3%	0	0	0.0%	0	0	0.0%	81,066	44,205	83.4%
MONT BELVIEU NORMAL BUTA	8J	0	0.0%	0	0	0	492	217	126.7%	0	0	0.0%	0	0	0.0%	2,215	1,230	80.1%
NAT GAS BASIS SWAP	SGW	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
NAT GAS BASIS SWAP	TZ6	0	0.0%	0	0	0	2,350	0	0.0%	0	0	0.0%	0	0	0.0%	6,248	0	0.0%
NATURAL GAS	XAC	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS	XSC	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
NATURAL GAS FIXED PRICE S	CFS	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.

**NYMEX/COMEX Exchange Volume Comparison Report - Monthly**

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
NATURAL GAS FIXED PRICE S	DSF	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS FIXED PRICE S	MFS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS FIXED PRICE S	PFS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS FIXED PRICE S	WFS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS FIXED PRICE S	Z5P	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS FIXED PRICE S	ZTS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS INDEX	TZI	0	0	0.0%	0	0	0	610	0	0.0%	0	0	0.0%	0	0	0.0%	610	0	0.0%
NATURAL GAS PEN SWP	NP	0	10,794	-100.0%	0	0	0	138,821	189,277	-26.7%	92	15,660	-99.4%	0	0	0.0%	359,049	792,387	-54.7%
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%	0	0	0.0%
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%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0	0	20,512	14,088	45.6%	0	0	0.0%	0	0	0.0%	45,072	14,088	219.9%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0	0	2,325	862	169.7%	0	0	0.0%	0	0	0.0%	2,835	862	228.9%
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%
NEPOOL MAINE 5MW D AH PK	P9	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH P	P7	0	0	0.0%	0	0	0	640	0	0.0%	0	0	0.0%	0	0	0.0%	640	400	60.0%
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	0.0%
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	0.0%
NEPOOL RHD ISLD 5MW D AH	U4	0	0	0.0%	0	0	0	0	862	-100.0%	0	0	0.0%	0	0	0.0%	0	862	-100.0%
NEPOOL RHODE IL 5MW D AH	U5	0	0	0.0%	0	0	0	0	14,088	-100.0%	0	0	0.0%	0	0	0.0%	0	14,088	-100.0%
NEPOOL SE MASS 5MW D AH O	P5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH P	P4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEPOOL W CNT MASS 5MW D A	L9	0	0	0.0%	0	0	0	4,000	0	0.0%	0	0	0.0%	0	0	0.0%	4,000	0	0.0%
NEPOOL W CNTR M 5MW D AH	R6	0	0	0.0%	0	0	0	1,685	0	0.0%	0	0	0.0%	0	0	0.0%	1,685	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
NEW YORK ETHANOL SWAP	EZ	0	0	0.0%	0	0	0	2,100	225	833.3%	0	0	0.0%	0	0	0.0%	7,750	2,375	226.3%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
NGPL MID-CONTINENT	NL	0	0	0.0%	0	0	0	904	1,976	-54.3%	0	0	0.0%	0	0	0.0%	13,600	9,529	42.7%
NGPL MIDCONTINENT INDEX	IW	0	0	0.0%	0	0	0	0	180	-100.0%	0	0	0.0%	0	0	0.0%	4,280	180	2,277.8%
NGPL TEX/OK	PD	0	0	0.0%	0	0	0	1,087	3,978	-72.7%	0	0	0.0%	0	0	0.0%	18,076	8,149	121.8%
NGPL TEXOK INDEX	OI	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	0	-	-
NGPL TEXOK SWING SWAP	OX	-	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	-	-	0	-	-

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALE	UT	0	0	0.0%	0	0	0	1,325	-100.0%	0	0	0.0%	0	0	0.0%	2,275	1,775	28.2%
NORTHEN NATURAL GAS DEM	PE	0	0	0.0%	0	0	276	120	130.0%	0	0	0.0%	0	0	0.0%	363	362	0.3%
NORTHEN NATURAL GAS VENT	PF	0	0	0.0%	0	0	951	96	890.6%	0	0	0.0%	0	0	0.0%	1,609	1,553	3.6%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS C	NR	0	0	0.0%	60	0	15,506	1,588	876.4%	0	0	0.0%	60	0	0.0%	57,395	20,435	180.9%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0	2,415	2,643	-8.6%	0	0	0.0%	0	0	0.0%	5,815	7,991	-27.2%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	0.0%	0	0	44	0	0.0%	0	0	0.0%	0	0	0.0%	189	0	0.0%
NY 3.0% FUEL OIL (PLATTS	H1	0	0	0.0%	0	0	275	220	25.0%	0	0	0.0%	0	0	0.0%	600	820	-26.8%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0	30	50	-40.0%	0	0	0.0%	0	0	0.0%	30	50	-40.0%
NY HARBOR HEAT OIL SWP	MP	0	18	-100.0%	3	0	4,632	4,220	9.8%	24	56	-57.1%	3	0	0.0%	10,894	16,525	-34.1%
NY HARBOR LOW SULPUR GAS	NLS	0	0	0.0%	0	0	225	1,315	-82.9%	0	0	0.0%	0	0	0.0%	1,125	2,215	-49.2%
NY HARBOR LOW SULPUR GAS	SLS	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0	2,719	5,611	-51.5%	0	0	0.0%	0	0	0.0%	15,532	16,194	-4.1%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	1,196	0	0.0%	0	0	0.0%	0	0	0.0%	4,042	11,011	-63.3%
NY H OIL PLATTS VS NYMEX	YH	0	0	0.0%	0	0	0	220	-100.0%	0	0	0.0%	0	0	0.0%	0	835	-100.0%
NYISO A	KA	0	0	0.0%	0	0	0	43	-100.0%	0	0	0.0%	0	0	0.0%	0	982	-100.0%
NYISO A OFF-PEAK	KB	0	0	0.0%	0	0	0	80	-100.0%	0	0	0.0%	0	0	0.0%	0	440	-100.0%
NYISO CAPACITY	NNC	0	0	0.0%	0	0	330	372	-11.3%	0	0	0.0%	0	0	0.0%	537	602	-10.8%
NYISO CAPACITY	NRS	0	0	0.0%	0	0	324	310	4.5%	0	0	0.0%	0	0	0.0%	573	1,460	-60.8%
NYISO G	KG	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	321	-100.0%
NYISO G OFF-PEAK	KH	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
NYISO J	KJ	0	0	0.0%	0	0	86	130	-33.8%	0	0	0.0%	0	0	0.0%	86	858	-90.0%
NYISO J OFF-PEAK	KK	0	0	0.0%	0	0	40	180	-77.8%	0	0	0.0%	0	0	0.0%	40	360	-88.9%
NYISO ZONE A 5MW D AH O P	K4	0	0	0.0%	0	0	97,920	0	0.0%	0	0	0.0%	0	0	0.0%	123,000	228,288	-46.1%
NYISO ZONE A 5MW D AH PK	K3	0	0	0.0%	0	0	430	0	0.0%	0	0	0.0%	0	0	0.0%	430	4,175	-89.7%
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	0	0.0%
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	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	0	0	0.0%	0	0	82,560	0	0.0%	0	0	0.0%	0	0	0.0%	179,910	0	0.0%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0	2,408	1,320	82.4%	0	0	0.0%	0	0	0.0%	10,884	2,640	312.3%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	93,600	0	0.0%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	0	1,075	0	0.0%	0	0	0.0%	0	0	0.0%	7,255	0	0.0%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
NY JET FUEL (ARGUS) VS HEAT	5U	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY JET FUEL (PLATTS) HEAT OI	1U	0	0	0.0%	0	0	0	785	-100.0%	0	0	0.0%	0	0	0.0%	0	1,630	-100.0%	
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	495	-100.0%	
NY ULSD (ARGUS) VS HEATING	7Y	0	0	0.0%	0	0	0	489	-81.4%	0	0	0.0%	0	0	0.0%	2,530	13,736	-81.6%	
ONEOK OKLAHOMA NG BASIS	8X	0	0	0.0%	0	0	0	306	-37.0%	0	0	0.0%	0	0	0.0%	759	852	-10.9%	
ONTARIO POWER SWAPS	OFD	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	160	0	0.0%	
ONTARIO POWER SWAPS	OFM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,750	141,040	-97.3%	
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	0	0	20	0.0%	0	0	0.0%	0	0	0.0%	70	10	600.0%	
ONTARIO POWER SWAPS	OPM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	230	7,890	-97.1%	
PANHANDLE BASIS SWAP FUT	PH	0	0	0.0%	0	0	0	3,874	-46.4%	0	0	0.0%	0	0	0.0%	20,583	22,280	-7.6%	
PANHANDLE INDEX SWAP FUT	IV	0	-	-	0	-	0	-	-	0	-	-	0	-	-	558	-	-	
PANHANDLE PIPE SWAP	XH	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0	0	1,398	364	284.1%	0	0	0.0%	0	0	0.0%	10,777	2,290	370.6%
PETROCHEMICALS	22	0	0	0.0%	0	0	0	27	31	-12.9%	0	0	0.0%	0	0	0.0%	97	52	86.5%
PETROCHEMICALS	32	0	0	0.0%	0	0	0	31	65	-52.3%	0	0	0.0%	0	0	0.0%	151	152	-0.7%
PETROCHEMICALS	51	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	81	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	42	635	-93.4%	0	0	0.0%	0	0	0.0%	779	980	-20.5%
PETROCHEMICALS	91	0	0	0.0%	0	0	0	95	31	206.5%	0	0	0.0%	0	0	0.0%	216	82	163.4%
PETROCHEMICALS	HPE	0	0	0.0%	0	0	0	0	24	-100.0%	0	0	0.0%	0	0	0.0%	20	42	-52.4%
PETROCHEMICALS	LPE	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PETROCHEMICALS	MAC	0	-	-	0	-	0	80	-	-	0	-	-	0	-	-	110	-	-
PETROCHEMICALS	MAE	0	0	0.0%	0	0	0	70	60	16.7%	0	0	0.0%	0	0	0.0%	90	70	28.6%
PETROCHEMICALS	MAS	0	0	0.0%	0	0	0	20	80	-75.0%	0	0	0.0%	0	0	0.0%	170	130	30.8%
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	5,105	1,865	173.7%	0	0	0.0%	0	0	0.0%	7,895	5,080	55.4%
PETROCHEMICALS	MNB	0	0	0.0%	0	0	0	2,097	1,791	17.1%	0	0	0.0%	0	0	0.0%	4,723	4,084	15.6%
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,050	0	0.0%
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	280	-100.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	90	-100.0%
PETRO CRCKS & SPRDS NA	CBA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	0	0	0.0%	0	0	0	110	426	-74.2%	0	0	0.0%	0	0	0.0%	170	546	-68.9%
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	1,430	1,305	9.6%	0	0	0.0%	0	0	0.0%	4,389	3,661	19.9%
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0	0	725	275	163.6%	0	0	0.0%	0	0	0.0%	1,825	1,000	82.5%

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

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCC	0	-	-	0	-	300	-	-	0	-	-	0	-	-	1,075	-	-
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0	1,290	1,136	13.6%	0	0	0.0%	0	0	0.0%	2,215	3,141	-29.5%
PETRO CRCKS & SPRDS NA	GCM	0	-	-	0	-	0	-	-	0	-	-	0	-	-	18	-	-
PETRO CRCKS & SPRDS NA	GCU	0	0	0.0%	0	0	5,473	13,020	-58.0%	0	0	0.0%	0	0	0.0%	24,272	52,066	-53.4%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	8,858	4,651	90.5%	0	0	0.0%	0	0	0.0%	15,902	12,622	26.0%
PETRO CRCKS & SPRDS NA	KSD	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	NFC	-	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	0	0.0%	0	0	0.0%	0	0	0.0%	220	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0	0	225	-100.0%	0	0	0.0%	0	0	0.0%	100	1,200	-91.7%
PETRO CRCKS & SPRDS NA	NYH	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	0	0	0.0%	0	0	5,821	15,801	-63.2%	0	0	0.0%	0	0	0.0%	27,221	45,927	-40.7%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	7,988	200	3,894.0%	0	0	0.0%	0	0	0.0%	20,328	1,790	1,035.6%
PETRO CRCKS & SPRDS NA	SF3	0	-	-	0	-	0	-	-	0	-	-	0	-	-	19	-	-
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	1,510	2,264	-33.3%	0	0	0.0%	0	0	0.0%	7,507	6,630	13.2%
PETRO CRK&SPRD EURO	1ND	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	400	307	30.3%	0	0	0.0%	0	0	0.0%	551	989	-44.3%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	1,757	1,275	37.8%	0	0	0.0%	0	0	0.0%	7,142	5,814	22.8%
PETRO CRK&SPRD EURO	EBF	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0	16	36	-55.6%	0	0	0.0%	0	0	0.0%	60	135	-55.6%
PETRO CRK&SPRD EURO	EPN	0	0	0.0%	0	0	100	24	316.7%	0	0	0.0%	0	0	0.0%	334	58	475.9%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0	1,371	2,954	-53.6%	0	0	0.0%	0	0	0.0%	3,286	7,823	-58.0%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0	20	0	0.0%	0	0	0.0%	0	0	0.0%	170	320	-46.9%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
PETRO CRK&SPRD EURO	GCB	0	0	0.0%	0	0	25	43	-41.9%	0	0	0.0%	0	0	0.0%	560	523	7.1%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	506	-100.0%
PETRO CRK&SPRD EURO	GRB	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	GRS	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	LSU	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	MGB	0	0	0.0%	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	0	196	-100.0%
PETRO CRK&SPRD EURO	MUD	0	0	0.0%	0	0	58	163	-64.4%	0	0	0.0%	0	0	0.0%	355	208	70.7%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0	27	0	0.0%	0	0	0.0%	0	0	0.0%	75	0	0.0%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	505	126	300.8%	0	0	0.0%	0	0	0.0%	1,118	424	163.7%
PETRO CRK&SPRD EURO	NYG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	SFB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	25	0	0.0%
PETRO CRK&SPRD EURO	SFC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	D43	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	D44	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	34	-100.0%
PETROLEUM PRODUCTS	D45	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
PETROLEUM PRODUCTS	D63	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	D64	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	149	-100.0%
PETROLEUM PRODUCTS	D65	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
PETROLEUM PRODUCTS	EWB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
PETROLEUM PRODUCTS	EWG	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	50	6	733.3%
PETROLEUM PRODUCTS	MBS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
PETROLEUM PRODUCTS	MPE	0	-	-	0	-	150	-	-	0	-	-	0	-	-	1,178	-	-	-
PETROLEUM PRODUCTS	RMG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	RMK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0	0	30	180	-83.3%	0	0	0.0%	0	0	0.0%	157	402	-60.9%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	1,483	2,385	-37.8%	0	0	0.0%	0	0	0.0%	3,424	5,452	-37.2%
PETRO OUTRIGHT EURO	0A	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0	0	50	292	-82.9%	0	0	0.0%	0	0	0.0%	375	430	-12.8%
PETRO OUTRIGHT EURO	0C	0	0	0.0%	0	0	0	56	0	0.0%	0	0	0.0%	0	0	0.0%	66	0	0.0%
PETRO OUTRIGHT EURO	0D	0	0	0.0%	0	0	0	5,464	4,446	22.9%	0	0	0.0%	0	0	0.0%	14,306	13,065	9.5%
PETRO OUTRIGHT EURO	0E	0	0	0.0%	0	0	0	1,061	778	36.4%	0	0	0.0%	0	0	0.0%	2,345	1,490	57.4%
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	1,163	969	20.0%	0	0	0.0%	0	0	0.0%	2,933	3,229	-9.2%
PETRO OUTRIGHT EURO	1T	0	0	0.0%	0	0	0	20	0	0.0%	0	0	0.0%	0	0	0.0%	20	11	81.8%
PETRO OUTRIGHT EURO	33	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	122	347	-64.8%
PETRO OUTRIGHT EURO	59	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0	0	30	205	-85.4%	0	0	0.0%	0	0	0.0%	295	442	-33.3%
PETRO OUTRIGHT EURO	63	0	0	0.0%	0	0	0	155	30	416.7%	0	0	0.0%	0	0	0.0%	342	297	15.2%
PETRO OUTRIGHT EURO	6L	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	16	-100.0%
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	50	25	100.0%	0	0	0.0%	0	0	0.0%	430	562	-23.5%
PETRO OUTRIGHT EURO	7P	0	0	0.0%	0	0	0	0	40	-100.0%	0	0	0.0%	0	0	0.0%	0	40	-100.0%
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	130	325	-60.0%	0	0	0.0%	0	0	0.0%	725	1,219	-40.5%
PETRO OUTRIGHT EURO	88	0	0	0.0%	0	0	0	5	133	-96.2%	0	0	0.0%	0	0	0.0%	5	158	-96.8%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
PETRO OUTRIGHT EURO	CBB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	CGB	0	-	-	0	-	0	-	-	0	-	-	0	-	-	-	6	-	-
PETRO OUTRIGHT EURO	CPB	0	0	0.0%	0	0	0	10	0	0.0%	0	0	0.0%	0	0	0.0%	80	13	515.4%
PETRO OUTRIGHT EURO	EFF	0	0	0.0%	0	0	0	98	5	1,860.0%	0	0	0.0%	0	0	0.0%	206	135	52.6%
PETRO OUTRIGHT EURO	EFM	0	0	0.0%	0	0	0	15	49	-69.4%	0	0	0.0%	0	0	0.0%	90	304	-70.4%
PETRO OUTRIGHT EURO	ENS	0	0	0.0%	0	0	0	100	60	66.7%	0	0	0.0%	0	0	0.0%	426	325	31.1%
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	308	99	211.1%	0	0	0.0%	0	0	0.0%	462	243	90.1%
PETRO OUTRIGHT EURO	FBD	0	0	0.0%	0	0	0	0	24	-100.0%	0	0	0.0%	0	0	0.0%	0	24	-100.0%
PETRO OUTRIGHT EURO	MBB	0	0	0.0%	0	0	0	0	70	-100.0%	0	0	0.0%	0	0	0.0%	34	125	-72.8%
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	1,237	805	53.7%	0	0	0.0%	0	0	0.0%	3,201	3,732	-14.2%
PETRO OUTRIGHT EURO	RBF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	SMU	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 EURO	T0	0	0	0.0%	0	0	0	27	317	-91.5%	0	0	0.0%	0	0	0.0%	122	1,237	-90.1%
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0	0	90	965	-90.7%	0	0	0.0%	0	0	0.0%	90	1,550	-94.2%
PETRO OUTRIGHT EURO	V0	0	0	0.0%	0	0	0	0	1,104	-100.0%	0	0	0.0%	0	0	0.0%	0	1,454	-100.0%
PETRO OUTRIGHT EURO	W0	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	50	0	0.0%
PETRO OUTRIGHT EURO	X0	0	0	0.0%	0	0	0	0	222	-100.0%	0	0	0.0%	0	0	0.0%	0	522	-100.0%
PETRO OUTRIGHT EURO	Y0	0	0	0.0%	0	0	0	0	100	-100.0%	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%
PETRO OUTRIGHT NA	DBB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	FCB	0	0	0.0%	0	0	0	41	512	-92.0%	0	0	0.0%	0	0	0.0%	137	896	-84.7%
PETRO OUTRIGHT NA	FOB	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	3	15	-80.0%
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0	0	115	0	0.0%	0	0	0.0%	0	0	0.0%	439	0	0.0%
PETRO OUTRIGHT NA	JET	0	0	0.0%	0	0	0	2,355	100	2,255.0%	0	0	0.0%	0	0	0.0%	5,620	100	5,520.0%
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	0	378	-100.0%	0	0	0.0%	0	0	0.0%	0	403	-100.0%
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	835	305	173.8%	0	0	0.0%	0	0	0.0%	2,541	1,682	51.1%
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	8,282	9,748	-15.0%	0	0	0.0%	0	0	0.0%	28,063	27,197	3.2%
PETRO OUTRIGHT NA	MFD	0	0	0.0%	0	0	0	60	0	0.0%	0	0	0.0%	0	0	0.0%	256	15	1,606.7%
PETRO OUTRIGHT NA	MMF	0	0	0.0%	0	0	0	110	278	-60.4%	0	0	0.0%	0	0	0.0%	409	784	-47.8%
PETRO OUTRIGHT NA	NYB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	NYT	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	XER	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PGE&E CITYGATE	PC	-	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 Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
PJM AD HUB 5MW REAL TIME	V3	0	0.0%	0	0	0	388,526	0	0.0%	0	0	0.0%	0	0	0.0%	655,566	7,808	8,296.1%
PJM AD HUB 5MW REAL TIME	Z9	0	0.0%	0	0	0	13,090	0	0.0%	0	0	0.0%	0	0	0.0%	31,624	0	0.0%
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	0	0.0%
PJM AECO DA PEAK	Y1	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 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%
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%
PJM ATSI ELEC	MOD	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	MPD	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM BGE DA OFF-PEAK	R3	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM BGE DA PEAK	E3	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH O PK	D9	0	0.0%	0	0	0	93,600	0	0.0%	0	0	0.0%	0	0	0.0%	93,600	0	0.0%
PJM COMED 5MW D AH PK	D8	0	0.0%	0	0	0	5,100	0	0.0%	0	0	0.0%	0	0	0.0%	5,100	0	0.0%
PJM DAILY	JD	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	0.0%	0	0	0	9,555	0	0.0%	0	0	0.0%	0	0	0.0%	13,305	7,808	70.4%
PJM DAYTON DA PEAK	D7	0	0.0%	0	0	0	535	0	0.0%	0	0	0.0%	0	0	0.0%	765	0	0.0%
PJM DPL DA OFF-PEAK	E8	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM DPL DA PEAK	L8	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
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%
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%
PJM EASTERNH DA PEAK	E9	-	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	3,680	-100.0%	0	0	0.0%	0	0	0.0%	0	3,680	-100.0%
PJM JCPL DA PEAK	J2	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0.0%	0	0	0	4,138	0	0.0%	0	0	0.0%	0	0	0.0%	9,243	80	11,453.8%
PJM NI HUB 5MW REAL TIME	B6	0	0.0%	0	0	0	130,667	0	0.0%	0	0	0.0%	0	0	0.0%	355,397	1,408	25,141.3%
PJM NILL DA OFF-PEAK	L3	0	0.0%	0	0	0	100,154	4,321	2,217.8%	0	0	0.0%	0	0	0.0%	177,715	16,258	993.1%
PJM NILL DA PEAK	N3	0	0.0%	0	0	0	5,521	529	943.7%	0	0	0.0%	0	0	0.0%	7,848	844	829.9%
PJM OFF-PEAK LMP SWAP FUT	JP	0	0.0%	0	0	0	0	240	-100.0%	0	0	0.0%	0	0	0.0%	0	560	-100.0%
PJM PECO ZONE5MW PEAK CA	4N	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM PEPKO DA OFF-PEAK	Q8	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM PEPKO DA PEAK	R8	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM PPL DA OFF-PEAK	F5	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM PPL DA PEAK	L5	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	W6	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	117,000	0	0.0%
PJM PSEG DA PEAK	L6	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,550	0	0.0%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
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%	
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	160,090	0	0.0%	
PJM WESTHDA PEAK	J4	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	6,935	0	0.0%	
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0	0	879,016	0	0.0%	0	0	0.0%	0	0	0.0%	2,663,036	65,856	3,943.7%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0	0	63,663	0	0.0%	0	0	0.0%	0	0	0.0%	231,310	0	0.0%
PLASTICS	PGP	0	0	0.0%	0	0	0	390	1,550	-74.8%	0	0	0.0%	0	0	0.0%	1,300	4,034	-67.8%
PLASTICS	PPP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0	0	301	166	81.3%	0	0	0.0%	0	0	0.0%	1,040	1,138	-8.6%
PREMIUM UNLD 10PPM CARGO	4G	-	0	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	0	15	45	-66.7%	0	0	0.0%	0	0	0.0%	108	142	-23.9%
PREM UNL GAS 10PPM RDAM F	7N	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	55	-96.4%
PREM UNL GAS 10PPM RDAM F	7L	0	0	0.0%	0	0	0	78	81	-3.7%	0	0	0.0%	0	0	0.0%	110	171	-35.7%
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	0	0	65	-100.0%	0	0	0.0%	0	0	0.0%	949	415	128.7%
PROPANE NON-LDH MT. BEL (O	1R	0	0	0.0%	0	0	0	8,098	3,907	107.3%	0	0	0.0%	0	0	0.0%	23,056	14,879	55.0%
RBOB CALENDAR SWAP	RL	0	12	-100.0%	0	0	0	3,923	6,203	-36.8%	0	12	-100.0%	0	0	0.0%	14,771	17,175	-14.0%
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	0	793	175	353.1%	0	0	0.0%	0	0	0.0%	7,283	3,045	139.2%
RBOB CRACK SPREAD BALMO	1E	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	-	-	
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	0	160	1,090	-85.3%	0	0	0.0%	0	0	0.0%	2,176	2,539	-14.3%
RBOB PHY	RBL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	59	-100.0%
RBOB UP-DOWN CALENDAR S	RV	0	0	0.0%	0	0	0	0	7,730	-100.0%	0	0	0.0%	0	0	0.0%	9,203	29,085	-68.4%
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	856	1,050	-18.5%	0	0	0.0%	0	0	0.0%	3,331	3,300	0.9%
ROCKIES KERN OPAL - NW IN	IR	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	736	-	-
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0	0	1,040	540	92.6%	0	0	0.0%	0	0	0.0%	9,656	3,837	151.7%
SAN JUAN PIPE SWAP	XX	0	0	0.0%	0	0	0	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	0	0	23	-100.0%	0	0	0.0%	0	0	0.0%	123	101	21.8%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0	0	375	35	971.4%	0	0	0.0%	0	0	0.0%	451	252	79.0%
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	0	7,651	7,544	1.4%	0	0	0.0%	0	0	0.0%	16,926	18,433	-8.2%
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0	0	1,416	2,122	-33.3%	0	0	0.0%	0	0	0.0%	3,787	8,943	-57.7%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	0	720	515	39.8%	0	0	0.0%	0	0	0.0%	1,168	2,384	-51.0%
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0	0	235	135	74.1%	0	0	0.0%	0	0	0.0%	993	434	128.8%
SINGAPORE GASOIL	MTS	0	0	0.0%	0	0	0	3,491	1,780	96.1%	0	0	0.0%	0	0	0.0%	9,231	7,264	27.1%
SINGAPORE GASOIL	STF	-	0	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	150	-100.0%	0	0	0.0%	0	0	0.0%	100	150	-33.3%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Futures</b>																		
SINGAPORE GASOIL	STZ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL BALMO	VU	0	0	0.0%	0	0	402	194	107.2%	0	0	0.0%	0	0	0.0%	872	369	136.3%
SINGAPORE GASOIL CALEND	MSG	0	0	0.0%	0	0	50	430	-88.4%	0	0	0.0%	0	0	0.0%	97	6,116	-98.4%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	1,323	2,760	-52.1%	0	0	0.0%	0	0	0.0%	4,876	11,742	-58.5%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0	1,275	345	269.6%	0	0	0.0%	0	0	0.0%	3,630	1,595	127.6%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	56	300	-81.3%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0	1,025	620	65.3%	0	0	0.0%	0	0	0.0%	2,225	1,445	54.0%
SINGAPORE JET KEROSENE S	KS	0	0	0.0%	0	0	865	2,300	-62.4%	0	0	0.0%	0	0	0.0%	1,740	6,952	-75.0%
SINGAPORE JET KERO VS. GAS	Z0	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	1P	0	0	0.0%	0	0	860	415	107.2%	0	0	0.0%	0	0	0.0%	885	1,620	-45.4%
SINGAPORE MOGAS 92 UNLEA	1N	0	0	0.0%	0	0	7,400	11,283	-34.4%	0	0	0.0%	0	0	0.0%	20,724	36,867	-43.8%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	0	20	0	0.0%	0	0	0.0%	0	0	0.0%	20	0	0.0%
SINGAPORE NAPHTHA SWAP	SP	0	0	0.0%	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
SING FUEL	MSD	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SOCAL BASIS SWAP	NS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	5,600	0	0.0%
SONAT BASIS SWAP FUTURE	SZ	0	0	0.0%	0	0	0	1,156	-100.0%	0	0	0.0%	0	0	0.0%	0	4,400	-100.0%
SOUTHERN NAT LA NAT GAS	M8	0	0	0.0%	0	0	0	4,280	-100.0%	0	0	0.0%	0	0	0.0%	522	4,280	-87.8%
SOUTH STAR TEX OKLHM KNS	8Z	0	0	0.0%	0	0	0	1,268	-100.0%	0	0	0.0%	0	0	0.0%	0	2,552	-100.0%
Sumas Basis Swap	NK	0	0	0.0%	0	0	515	1,430	-64.0%	0	0	0.0%	0	0	0.0%	2,232	3,104	-28.1%
SUMAS NAT GAS PLATTS FIXE	DVS	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	13	-100.0%
TC5 RAS TANURA TO YOKOHA	TH	0	0	0.0%	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	15	30	-50.0%
TCO BASIS SWAP	TC	0	0	0.0%	0	0	4,017	2,596	54.7%	0	0	0.0%	0	0	0.0%	13,323	8,672	53.6%
TCO NG INDEX SWAP	Q1	0	0	0.0%	0	0	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%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TENN 800 LEG NAT GAS INDE	L4	0	0	0.0%	0	0	1,037	0	0.0%	0	0	0.0%	0	0	0.0%	1,037	0	0.0%
TENNESSEE 500 LEG BASIS S	NM	0	0	0.0%	0	0	0	240	-100.0%	0	0	0.0%	0	0	0.0%	0	3,694	-100.0%
TENNESSEE 500 LEG NG INDE	Y7	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TENNESSEE 500 LEG NG SWIN	T7	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TENNESSEE 800 LEG NG BASI	6Z	0	0	0.0%	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	428	1,344	-68.2%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	0.0%	0	0	428	0	0.0%	0	0	0.0%	0	0	0.0%	788	0	0.0%
Tetco ELA Basis	TE	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
TETCO M-3 INDEX	IX	0	0	0.0%	0	0	2,462	0	0.0%	0	0	0.0%	0	0	0.0%	2,710	0	0.0%



## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Futures</b>																			
Tetco STX Basis	TX	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	881	642	37.2%	
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0	0	6,054	856	607.2%	0	0	0.0%	0	0	0.0%	24,803	3,852	543.9%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	0	0	5,664	-100.0%	0	0	0.0%	0	0	0.0%	0	16,034	-100.0%	
TRANSCO ZONE 1 NG BASIS	8E	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 Basis	CZ	0	0	0.0%	0	0	0	822	-100.0%	0	0	0.0%	0	0	0.0%	490	1,250	-60.8%	
TRANSCO ZONE4 BASIS SWAP	TR	0	0	0.0%	0	0	0	578	2,408	-76.0%	0	0	0.0%	0	0	0.0%	6,650	25,306	-73.7%
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	0	0.0%	
TRANSCO ZONE 6 BASIS SWAP	NZ	0	0	0.0%	0	0	0	2,187	352	521.3%	0	0	0.0%	0	0	0.0%	3,458	504	586.1%
TRANSCO ZONE 6 INDEX	IT	0	0	0.0%	0	0	0	2,230	0	0.0%	0	0	0.0%	0	0	0.0%	2,834	76	3,628.9%
TRANSCO ZONE 6 PIPE SWAP	XZ4	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
UCM FUT	UCM	0	0	0.0%	0	0	0	25	20	25.0%	0	0	0.0%	0	0	0.0%	100	78	28.2%
ULSD 10PPM CIF MED SWAP	Z6	0	0	0.0%	0	0	0	7	0	0.0%	0	0	0.0%	0	0	0.0%	7	0	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	0	0	0.0%	0	0	0	48	110	-56.4%	0	0	0.0%	0	0	0.0%	75	385	-80.5%
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	0.0%	0	0	0.0%	0	0	0.0%	35	0	0.0%	
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	0	3,675	2,081	76.6%	0	0	0.0%	0	0	0.0%	7,510	7,766	-3.3%
UP DOWN GC ULSD VS NMX H	LT	0	0	0.0%	0	0	0	48,337	39,569	22.2%	0	0	0.0%	0	0	0.0%	159,637	115,278	38.5%
USGC UNL 87 CRACK SPREAD	RU	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	175	1,100	-84.1%
VENTURA NAT GAS PLATTS FIX	DVA	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
WAHA BASIS	NW	0	0	0.0%	0	0	0	1,928	3,020	-36.2%	0	0	0.0%	0	0	0.0%	11,731	6,836	71.6%
WAHA INDEX SWAP FUTURE	IY	0	0	0.0%	0	0	0	840	0	0.0%	0	0	0.0%	0	0	0.0%	1,460	0	0.0%
WESTERN RAIL DELIVERY PRB	QP	0	0	0.0%	0	0	0	1,761	1,165	51.2%	0	0	0.0%	0	0	0.0%	3,461	8,600	-59.8%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	0	7,007	18,025	-61.1%	0	0	0.0%	0	0	0.0%	36,992	75,351	-50.9%
WTI CALENDAR	CS	0	22	-100.0%	0	0	0	35,891	39,144	-8.3%	78	22	254.5%	0	0	0.0%	96,692	125,202	-22.8%
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	0	425	12,900	-96.7%	0	0	0.0%	0	0	0.0%	4,220	25,074	-83.2%
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	60	2,338	-97.4%	0	0	0.0%	0	0	0.0%	1,565	8,273	-81.1%
<b>Energy Options</b>																			
1 MO GASOIL CAL SWAP SPR	GXA	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
APPALACHIAN COAL	6K	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	40	-100.0%	
BRENT 1 MONTH CAL	AA	-	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 MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG	
<b>Energy Options</b>																			
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	1,551	49,783	-96.9%	0	0	0.0%	0	0	0.0%	2,061	117,833	-98.3%
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	0	5,500	5,725	-3.9%	0	0	0.0%	0	0	0.0%	13,149	23,117	-43.1%
BRENT OIL LAST DAY	BZO	0	-	-	1	-		400	-	-	0	-	-	1	-	-	11,890	-	-
BRENT OIL LAST DAY	OS	13	610	-97.9%	0	0	0	1,219	9,790	-87.5%	181	1,652	-89.0%	0	0	0.0%	5,298	21,590	-75.5%
COAL API2 INDEX	CLA	0	0	0.0%	0	0	0	7,600	5,405	40.6%	0	0	0.0%	0	0	0.0%	26,225	16,060	63.3%
COAL API2 INDEX	CQA	0	0	0.0%	0	0	0	19,900	3,895	410.9%	0	0	0.0%	0	0	0.0%	64,209	22,280	188.2%
COAL API2 INDEX	MTC	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
COAL API4 INDEX	RLA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	600	-91.7%
COAL API4 INDEX	RQA	0	0	0.0%	0	0	0	500	0	0.0%	0	0	0.0%	0	0	0.0%	1,200	50	2,300.0%
COAL SWAP	CPF	0	0	0.0%	0	0	0	40	325	-87.7%	0	0	0.0%	0	0	0.0%	365	365	0.0%
COAL SWAP	RPF	0	0	0.0%	0	0	0	0	35	-100.0%	0	0	0.0%	0	0	0.0%	6	1,700	-99.6%
CRUDE OIL 1MO	WA	0	400	-100.0%	31,101	12,158	1.56	217,950	138,860	57.0%	0	1,200	-100.0%	42,488	19,144	121.9%	586,250	608,560	-3.7%
CRUDE OIL APO	AO	14	65	-78.5%	0	0	0	25,075	40,736	-38.4%	3,460	285	1,114.0%	0	0	0.0%	62,083	389,058	-84.0%
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	0	0.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0	0	0	600	-100.0%	0	0	0.0%	0	0	0.0%	150	600	-75.0%
CRUDE OIL OUTRIGHTS	DBP	0	0	0.0%	0	0	0	0	900	-100.0%	0	0	0.0%	0	0	0.0%	0	900	-100.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0	0	3,025	1,500	101.7%	0	0	0.0%	0	0	0.0%	9,875	8,475	16.5%
CRUDE OIL PHY	LC	2,029	816	148.7%	0	0	0	33,714	37,301	-9.6%	5,135	11,230	-54.3%	0	0	0.0%	164,885	147,143	12.1%
CRUDE OIL PHY	LO	29,736	193,374	-84.6%	2,628,503	2,427,756	0.08	873,961	961,190	-9.1%	107,452	539,167	-80.1%	8,843,089	6,935,088	27.5%	2,932,098	3,172,287	-7.6%
CRUDE OIL PHY	LO1	0	0	0.0%	8,012	6,385	0.25	0	150	-100.0%	0	0	0.0%	18,411	16,352	12.6%	0	150	-100.0%
CRUDE OIL PHY	LO2	0	0	0.0%	7,040	2,950	1.39	200	0	0.0%	0	6	-100.0%	14,318	14,082	1.7%	200	50	300.0%
CRUDE OIL PHY	LO3	0	0	0.0%	1,860	2,082	-0.11	0	0	0.0%	0	0	0.0%	7,174	8,761	-18.1%	0	200	-100.0%
CRUDE OIL PHY	LO4	0	0	0.0%	1,843	3,345	-0.45	0	250	-100.0%	0	0	0.0%	11,379	9,191	23.8%	200	250	-20.0%
CRUDE OIL PHY	LO5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	6,885	4,768	44.4%	0	0	0.0%
DAILY CRUDE OIL	DNM	0	0	0.0%	0	0	0	0	1,600	-100.0%	0	0	0.0%	0	0	0.0%	0	8,000	-100.0%
ELEC FINSETTLED	PML	0	0	0.0%	0	0	0	44	0	0.0%	0	0	0.0%	0	0	0.0%	74	17	335.3%
ELEC MISO PEAK	9T	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
ELEC MISO PEAK	OEM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELECTRICITY OFF PEAK	N9P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ETHANOL	CE1	0	-	-	0	-		25	-	-	0	-	-	0	-	-	25	-	-
ETHANOL	CE3	0	-	-	0	-		25	-	-	0	-	-	0	-	-	25	-	-
ETHANOL SWAP	CVR	0	0	0.0%	0	0	0	4,078	9,544	-57.3%	0	0	0.0%	0	0	0.0%	14,054	19,767	-28.9%
ETHANOL SWAP	GVR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	218	180	21.1%
EURO-DENOMINATED PETRO P	EFB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

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<b>Energy Options</b>																			
EURO-DENOMINATED PETRO P	NWE	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
EUROPEAN JET KEROSENE N	30	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	60	0	0.0%	
GASOIL CRACK SPREAD AVG P	3U	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
GASOLINE	GCE	0	0	0.0%	0	0	0	872	0.0%	0	0	0.0%	0	0	0.0%	872	0	0.0%	
HEATING OIL PHY	LB	0	28	-100.0%	0	0	0	20	-84.0%	44	449	-90.2%	0	0	0.0%	60	875	-93.1%	
HEATING OIL PHY	OH	855	3,413	-74.9%	10,546	4,473	1.36	46,791	-10.4%	2,896	9,147	-68.3%	25,693	23,203	10.7%	145,305	157,018	-7.5%	
HENRY HUB FINANCIAL LAST	E7	0	0	0.0%	0	0	0	1,184	-4.6%	0	0	0.0%	0	0	0.0%	4,091	7,863	-48.0%	
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0	0	700	1,300.0%	0	25	-100.0%	0	0	0.0%	4,700	1,475	218.6%	
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	0	0	0	-100.0%	0	0	0.0%	0	0	0.0%	0	2,160	-100.0%	
ISO NEW ENGLAND PK LMP	OE	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
LLS CRUDE OIL	WJO	0	-	-	0	-	-	1,200	-	0	-	-	0	-	-	2,700	-	-	
MCCLOSKY ARA ARGS COAL	MTO	0	0	0.0%	0	0	0	1,230	75	1,540.0%	0	0	0.0%	0	0.0%	5,790	3,675	57.6%	
MCCLOSKY RCH BAY COAL	MFO	0	0	0.0%	0	0	0	900	0	0.0%	0	0	0.0%	0	0.0%	900	1,200	-25.0%	
NATURAL GAS	G10	0	-	-	0	-	-	0	-	0	-	-	0	-	-	500	-	-	
NATURAL GAS 12 M CSO FIN	G7	0	-	-	0	-	-	0	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS 1 M CSO FIN	G4	0	0	0.0%	0	0	0	2,500	600	316.7%	200	962	-79.2%	0	0	0.0%	28,030	179,297	-84.4%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,000	0	0.0%	
NATURAL GAS 3 M CSO FIN	G3	250	0	0.0%	0	0	0	28,006	1,500	1,767.1%	250	0	0.0%	0	0.0%	35,807	9,310	284.6%	
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0	0	550	700	-21.4%	0	0	0.0%	0	0.0%	550	950	-42.1%	
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0	0	350	15,775	-97.8%	0	0	0.0%	0	0.0%	4,100	43,900	-90.7%	
NATURAL GAS OPTION ON CAL	6J	0	0	0.0%	0	0	0	2,100	580	262.1%	0	0	0.0%	0	0.0%	11,338	4,900	131.4%	
NATURAL GAS PHY	KD	0	0	0.0%	0	0	0	35,355	23,190	52.5%	0	75	-100.0%	0	10	-100.0%	98,556	68,396	44.1%
NATURAL GAS PHY	LN	2,418	17,547	-86.2%	316,863	3,048	102.96	1,553,191	1,151,681	34.9%	7,451	52,516	-85.8%	674,502	7,370	9,052.0%	5,271,489	4,011,885	31.4%
NATURAL GAS PHY	ON	879	6,762	-87.0%	243,401	153,244	0.59	6,375	12,259	-48.0%	4,347	29,102	-85.1%	799,346	590,281	35.4%	28,385	41,984	-32.4%
NATURAL GAS PHY	ON1	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS PHY	ON2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS PHY	ON3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS PHY	ON4	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NATURAL GAS PHY	ON5	0	-	-	0	-	-	0	-	0	-	-	0	-	-	0	-	-	
NATURAL GAS SUMMER STRIP	4D	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NG HH 3 MONTH CAL	IC	0	-	-	0	-	-	0	-	250	-	-	0	-	-	0	-	-	
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0	0	720	0	0.0%	0	0	0.0%	0	0.0%	720	0	0.0%	
NY HARBOR HEAT OIL SWP	AT	162	144	12.5%	0	0	0	3,682	10,488	-64.9%	671	477	40.7%	0	0	0.0%	20,909	42,829	-51.2%
NYISO ZONE G 5MW PEAK OPT	9U	0	-	-	0	-	-	0	-	0	-	-	0	-	-	0	-	-	

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<b>Energy Options</b>																			
NYMEX EUROPEAN GASOIL AP	F7	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	204	-100.0%	
NYMEX EUROPEAN GASOIL OP	F8	0	0	0.0%	0	0	0	140	-100.0%	0	0	0.0%	0	0	0.0%	0	220	-100.0%	
PETROCHEMICALS	4H	0	0	0.0%	0	0	1,980	422	369.2%	0	0	0.0%	0	2	-100.0%	4,790	1,117	328.8%	
PETROCHEMICALS	4I	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETROCHEMICALS	4J	0	0	0.0%	0	0	150	165	-9.1%	0	0	0.0%	0	0	0.0%	1,950	165	1,081.8%	
PETROCHEMICALS	4K	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETROCHEMICALS	CPR	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	495	0	0.0%	
PETRO OUTRIGHT EURO	8H	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-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%	
PJM CALENDAR STRIP	6O	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	540	-100.0%	
PJM ELECTRIC	6OO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PJM MONTHLY	JO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PJM WES HUB PEAK CAL MTH	6OA	0	-	-	0	-	0	-	-	0	-	-	0	-	-	140	-	-	
PJM WES HUB PEAK CAL MTH	JOA	0	-	-	0	-	2,100	-	-	0	-	-	0	-	-	10,300	-	-	
PJM WES HUB PEAK LMP 50MW	PMA	0	-	-	0	-	1,200	-	-	0	-	-	0	-	-	1,200	-	-	
RBOB 1MO CAL SPD OPTIONS	ZA	-	0	0.0%	-	0	0	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
RBOB CALENDAR SWAP	RA	0	0	0.0%	0	0	0	1,575	-100.0%	48	9	433.3%	0	0	0.0%	1,125	1,904	-40.9%	
RBOB PHY	OB	2,484	1,427	74.1%	12,305	6,810	0.81	32,253	14,465	123.0%	5,322	5,685	-6.4%	26,681	18,140	47.1%	104,946	48,402	116.8%
RBOB PHY	RF	0	0	0.0%	0	12	-1	0	1,540	-100.0%	0	0	0.0%	0	12	-100.0%	20	4,424	-99.5%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	0	0.0%	0	0	0	240	150	60.0%	0	0	0.0%	0	0	0.0%	280	285	-1.8%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	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	225	150	50.0%	0	0	0.0%	0	0	0.0%	1,150	855	34.5%
SHORT TERM	U12	0	0	0.0%	0	0	0	0	75	-100.0%	0	0	0.0%	0	0	0.0%	1,430	1,010	41.6%
SHORT TERM	U13	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	1,500	250	500.0%
SHORT TERM	U14	0	0	0.0%	0	0	0	750	0	0.0%	0	0	0.0%	0	0	0.0%	1,825	100	1,725.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	350	0	0.0%	0	0	0.0%	0	0	0.0%	1,200	75	1,500.0%
SHORT TERM	U22	0	0	0.0%	0	0	0	650	0	0.0%	0	0	0.0%	0	0	0.0%	1,450	25	5,700.0%
SHORT TERM	U23	0	0	0.0%	0	0	0	150	580	-74.1%	0	0	0.0%	0	0	0.0%	300	780	-61.5%
SHORT TERM	U24	0	0	0.0%	0	0	0	550	300	83.3%	0	0	0.0%	0	0	0.0%	550	300	83.3%
SHORT TERM	U25	0	0	0.0%	0	0	0	0	625	-100.0%	0	0	0.0%	0	0	0.0%	205	625	-67.2%
SHORT TERM	U26	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,080	250	332.0%
SHORT TERM CRUDE OIL	C02	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 CRUDE OIL	C05	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	550	50	1,000.0%	0	0	0.0%	0	0	0.0%	2,075	50	4,050.0%

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### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>Energy Options</b>																		
SHORT TERM NATURAL GAS U02	0	0	0.0%	0	0	0	1,175	0	0.0%	0	0	0.0%	0	0	0.0%	2,175	1,025	112.2%
SHORT TERM NATURAL GAS U03	0	0	0.0%	0	0	0	200	625	-68.0%	0	0	0.0%	0	0	0.0%	300	1,000	-70.0%
SHORT TERM NATURAL GAS U04	0	0	0.0%	0	0	0	275	0	0.0%	0	0	0.0%	0	0	0.0%	1,075	700	53.6%
SHORT TERM NATURAL GAS U05	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	800	500	60.0%
SHORT TERM NATURAL GAS U06	0	0	0.0%	0	0	0	0	375	-100.0%	0	0	0.0%	0	0	0.0%	730	825	-11.5%
SHORT TERM NATURAL GAS U07	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,000	0	0.0%
SHORT TERM NATURAL GAS U08	0	0	0.0%	0	0	0	250	0	0.0%	0	0	0.0%	0	0	0.0%	1,000	500	100.0%
SHORT TERM NATURAL GAS U09	0	0	0.0%	0	0	0	300	850	-64.7%	0	0	0.0%	0	0	0.0%	1,347	1,651	-18.4%
SHORT TERM NATURAL GAS U10	0	0	0.0%	0	0	0	2,415	600	302.5%	0	0	0.0%	0	0	0.0%	2,715	625	334.4%
SHORT TERM NATURAL GAS U16	0	0	0.0%	0	0	0	725	775	-6.5%	0	0	0.0%	0	0	0.0%	1,285	825	55.8%
SHORT TERM NATURAL GAS U17	0	0	0.0%	0	0	0	100	330	-69.7%	0	0	0.0%	0	0	0.0%	380	685	-44.5%
SHORT TERM NATURAL GAS U18	0	0	0.0%	0	0	0	600	0	0.0%	0	0	0.0%	0	0	0.0%	875	25	3,400.0%
SHORT TERM NATURAL GAS U19	0	0	0.0%	0	0	0	0	1,650	-100.0%	0	0	0.0%	0	0	0.0%	780	1,920	-59.4%
SHORT TERM NATURAL GAS U20	0	0	0.0%	0	0	0	0	430	-100.0%	0	0	0.0%	0	0	0.0%	530	530	0.0%
SHORT TERM NATURAL GAS U21	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	425	200	112.5%
SHORT TERM NATURAL GAS U27	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	925	-100.0%
SHORT TERM NATURAL GAS U28	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	725	0	0.0%
SHORT TERM NATURAL GAS U29	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,325	250	430.0%
SHORT TERM NATURAL GAS U30	0	0	0.0%	0	0	0	500	125	300.0%	0	0	0.0%	0	0	0.0%	500	1,400	-64.3%
SHORT TERM NATURAL GAS U31	0	0	0.0%	0	0	0	750	200	275.0%	0	0	0.0%	0	0	0.0%	750	200	275.0%
SINGAPORE FUEL OIL 180 CS C5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND M2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALEND N2	0	0	0.0%	0	0	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%	10,000	0	0.0%
WTI 12 MONTH CALENDAR OPT WZ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
WTI 6 MONTH CALENDAR OPTI WM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
WTI-BRENT BULLET SWAP BV	0	0	0.0%	0	0	0	19,275	29,990	-35.7%	0	0	0.0%	0	0	0.0%	100,090	91,640	9.2%
WTI CRUDE OIL 12 M CSO F 7Z	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
WTI CRUDE OIL 1 M CSO FI 7A	0	0	0.0%	6,000	0	0	227,050	158,350	43.4%	0	0	0.0%	6,417	0	0.0%	603,055	632,420	-4.6%

### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

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<b>Metals Futures</b>																			
COMEX GOLD	GC	18,973	44,546	-57.4%	5,463,079	4,156,236	0.31	136,183	99,412	37.0%	40,706	113,123	-64.0%	13,466,336	10,776,050	25.0%	381,568	280,396	36.1%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	289	89	2.25	3,876	4,616	-16.0%	0	0	0.0%	1,329	160	730.6%	13,119	9,985	31.4%
NYMEX PLATINUM	PL	0	0	0.0%	399,478	390,584	0.02	6,441	8,745	-26.3%	16	56	-71.4%	917,751	810,807	13.2%	20,074	18,540	8.3%
PALLADIUM	PA	3	0	0.0%	88,540	95,191	-0.07	4,160	4,004	3.9%	63	94	-33.0%	318,249	328,261	-3.1%	10,870	9,712	11.9%
URANIUM	UX	0	0	0.0%	719	300	1.4	2,400	0	0.0%	0	0	0.0%	719	792	-9.2%	3,200	400	700.0%
COMEX SILVER	SI	993	12,703	-92.2%	1,182,303	836,646	0.41	11,738	13,432	-12.6%	3,753	38,599	-90.3%	3,746,578	2,916,727	28.5%	55,209	51,318	7.6%
COMEX MINY GOLD	QO	0	0	0.0%	13,553	7,342	0.85	0	0	0.0%	0	0	0.0%	29,669	20,696	43.4%	0	0	0.0%
E-MINI SILVER	6Q	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COMEX MINY SILVER	QI	0	0	0.0%	846	802	0.05	0	0	0.0%	0	0	0.0%	2,190	2,812	-22.1%	0	0	0.0%
COMEX COPPER	HG	396	32,430	-98.8%	1,585,303	1,284,062	0.23	4,562	4,018	13.5%	443	111,895	-99.6%	4,618,839	4,076,197	13.3%	12,469	6,660	87.2%
COMEX MINY COPPER	QC	0	0	0.0%	1,281	664	0.93	0	0	0.0%	0	0	0.0%	2,302	3,813	-39.6%	0	0	0.0%
Aluminium MW Trans Prem Platts	AUP	0	0	0.0%	275	224	0.23	7,635	441	1,631.3%	0	0	0.0%	1,544	851	81.4%	18,078	3,049	492.9%
ALUMINIUM	AEP	0	-	-	1,599	-	334	-	-	0	-	-	1,863	-	-	1,421	-	-	
ALUMINIUM	ALI	0	0	0.0%	683	142	3.81	0	0	0.0%	0	0	0.0%	1,615	1,016	59.0%	0	0	0.0%
ALUMINIUM	EDP	0	-	-	0	-	96	-	-	0	-	-	0	-	-	96	-	-	
ALUMINIUM	MJP	0	-	-	94	-	242	-	-	0	-	-	645	-	-	1,494	-	-	
COPPER	HGS	0	0	0.0%	0	0	0	60	420	-85.7%	0	0	0.0%	0	0	0.0%	557	875	-36.3%
E-MICRO GOLD	MGC	0	0	0.0%	107,614	30,285	2.55	0	0	0.0%	0	0	0.0%	263,232	90,626	190.5%	0	0	0.0%
FERROUS PRODUCTS	BUS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FERROUS PRODUCTS	SSF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GOLD	GCK	0	0	0.0%	5,405	4,329	0.25	0	0	0.0%	0	0	0.0%	20,455	8,171	150.3%	0	0	0.0%
IRON ORE 58 CHINA TSI FUTUR	TIC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA PLATTS FL	PIO	0	0	0.0%	0	0	0	780	486	60.5%	0	0	0.0%	0	0	0.0%	1,190	546	117.9%
IRON ORE 62 CHINA TSI FUTUR	TIO	0	0	0.0%	1,897	0	0	22,945	12,907	77.8%	0	0	0.0%	2,607	0	0.0%	67,418	16,282	314.1%
LNDN ZINC	ZNC	0	-	-	0	-	0	-	-	0	-	-	79	-	-	0	-	-	
SILVER	SIL	0	0	0.0%	6,727	8,161	-0.18	0	0	0.0%	0	0	0.0%	20,662	32,517	-36.5%	0	0	0.0%



## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

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<b>Metals Options</b>																			
COMEX COPPER	HX	38	853	-95.5%	1,831	2,272	-0.19	0	0	0.0%	900	3,607	-75.0%	4,507	4,917	-8.3%	296	0	0.0%
COMEX GOLD	OG	90,202	102,280	-11.8%	649,168	437,152	0.48	155,500	179,303	-13.3%	291,382	267,143	9.1%	2,021,630	1,200,384	68.4%	497,051	460,756	7.9%
COMEX SILVER	SO	10,913	15,277	-28.6%	88,180	66,322	0.33	9,064	14,057	-35.5%	23,528	43,400	-45.8%	266,848	260,793	2.3%	20,974	54,531	-61.5%
COPPER	H4E	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
GOLD	OG1	0	0	0.0%	1,567	226	5.93	0	0	0.0%	26	0	0.0%	3,320	1,291	157.2%	100	50	100.0%
GOLD	OG2	0	300	-100.0%	1,360	265	4.13	0	0	0.0%	150	300	-50.0%	2,882	1,266	127.6%	950	0	0.0%
GOLD	OG3	0	0	0.0%	1,161	107	9.85	0	0	0.0%	0	60	-100.0%	2,446	2,194	11.5%	100	0	0.0%
GOLD	OG4	0	225	-100.0%	165	125	0.32	0	0	0.0%	0	380	-100.0%	1,387	543	155.4%	0	0	0.0%
GOLD	OG5	0	0	0.0%	0	0	0	0	0	0.0%	200	0	0.0%	456	551	-17.2%	100	0	0.0%
HOT ROLLED COIL STEEL CALL	HRO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HOT ROLLED COIL STEEL PUT	HRO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
IRON ORE 62 CHINA TSI CALL C	ICT	0	0	0.0%	0	0	0	19,355	2,140	804.4%	0	0	0.0%	0	0	0.0%	26,395	4,370	504.0%
IRON ORE 62 CHINA TSI PUT O	ICT	0	0	0.0%	0	0	0	5,370	10,050	-46.6%	0	0	0.0%	0	0	0.0%	10,290	13,560	-24.1%
NYMEX PLATINUM	PO	177	300	-41.0%	752	520	0.45	2,375	2,571	-7.6%	1,077	1,674	-35.7%	1,851	1,235	49.9%	11,175	14,076	-20.6%
PALLADIUM	PAO	10	256	-96.1%	230	371	-0.38	3,950	5,423	-27.2%	260	720	-63.9%	420	1,161	-63.8%	9,875	12,607	-21.7%
SHORT TERM	L11	-	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	0.0%	-	0	0.0%
SHORT TERM GOLD	L18	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SILVER	SO1	0	0	0.0%	0	4	-1	0	0	0.0%	0	0	0.0%	12	423	-97.2%	0	0	0.0%
SILVER	SO2	0	0	0.0%	1	1	0	0	0	0.0%	0	10	-100.0%	1	86	-98.8%	0	0	0.0%
SILVER	SO3	0	0	0.0%	5	12	-0.58	0	0	0.0%	0	0	0.0%	5	191	-97.4%	0	0	0.0%
SILVER	SO4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	8	130	-93.8%	0	0	0.0%
SILVER	SO5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	5	197	-97.5%	0	0	0.0%
<b>TOTAL FUTURES GROUP</b>																			
Commodities and Alternative Investments Future		0	0	0.0%	100	301	-66.8%	0	0	0.0%	0	0	0.0%	1,216	1,063	14.4%	0	0	0.0%
Energy Futures		4,052	31,561	-87.2%	38,549,652	31,909,998	20.8%	5,268,362	2,975,833	77.0%	14,400	88,890	-83.8%	116,947,501	100,113,719	16.8%	15,841,780	10,971,093	44.4%
Metals Futures		20,365	89,679	-77.3%	8,859,685	6,815,057	30.0%	201,452	148,481	35.7%	44,981	263,767	-82.9%	23,416,664	19,069,496	22.8%	586,763	397,763	47.5%
<b>TOTAL FUTURES</b>		<b>24,417</b>	<b>121,240</b>	<b>-79.9%</b>	<b>47,409,437</b>	<b>38,725,356</b>	<b>22.4%</b>	<b>5,469,814</b>	<b>3,124,314</b>	<b>75.1%</b>	<b>59,381</b>	<b>352,657</b>	<b>-83.2%</b>	<b>140,365,381</b>	<b>119,184,278</b>	<b>17.8%</b>	<b>16,428,543</b>	<b>11,368,856</b>	<b>44.5%</b>

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 MAR 2016	Open Outcry MAR 2015	% CHG	ELEC MAR 2016	ELEC MAR 2015	% CHG	CME ClearPort MAR 2016	CME ClearPort MAR 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG	CME ClearPort Y.T.D 2016	CME ClearPort Y.T.D 2015	% CHG
<b>TOTAL OPTIONS GROUP</b>																		
Energy Options	38,840	224,586	-82.7%	3,267,475	2,622,263	24.6%	3,175,396	2,755,122	15.3%	137,707	651,987	-78.9%	10,476,384	7,646,404	37.0%	10,431,325	9,936,446	5.0%
Metals Options	101,340	119,491	-15.2%	744,420	507,377	46.7%	195,614	213,544	-8.4%	317,523	317,294	0.1%	2,305,778	1,475,362	56.3%	577,306	559,950	3.1%
<b>TOTAL OPTIONS</b>	<b>140,180</b>	<b>344,077</b>	<b>-59.3%</b>	<b>4,011,895</b>	<b>3,129,640</b>	<b>28.2%</b>	<b>3,371,010</b>	<b>2,968,666</b>	<b>13.6%</b>	<b>455,230</b>	<b>969,281</b>	<b>-53.0%</b>	<b>12,782,162</b>	<b>9,121,766</b>	<b>40.1%</b>	<b>11,008,631</b>	<b>10,496,396</b>	<b>4.9%</b>
<b>TOTAL COMBINED</b>																		
Commodities and Alternative Investments	0	0	0.0%	100	301	-66.8%	0	0	0.0%	0	0	0.0%	1,216	1,063	14.4%	0	0	0.0%
Energy	42,892	256,147	-83.3%	41,817,127	34,532,261	21.1%	8,443,758	5,730,955	47.3%	152,107	740,877	-79.5%	127,423,885	107,760,123	18.2%	26,273,105	20,907,539	25.7%
Metals	121,705	209,170	-41.8%	9,604,105	7,322,434	31.2%	397,066	362,025	9.7%	362,504	581,061	-37.6%	25,722,442	20,544,858	25.2%	1,164,069	957,713	21.5%
<b>GRAND TOTAL</b>	<b>164,597</b>	<b>465,317</b>	<b>-64.6%</b>	<b>51,421,332</b>	<b>41,854,996</b>	<b>22.9%</b>	<b>8,840,824</b>	<b>6,092,980</b>	<b>45.1%</b>	<b>514,611</b>	<b>1,321,938</b>	<b>-61.1%</b>	<b>153,147,543</b>	<b>128,306,044</b>	<b>19.4%</b>	<b>27,437,174</b>	<b>21,865,252</b>	<b>25.5%</b>