

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
Commodities and Alternative Investments Futures									
COCOA TAS	CJ	252	235	7.2%	213	18.3%	1,335	503	165.4%
COFFEE	KT	52	52	0.0%	7	642.9%	131	363	-63.9%
COTTON	TT	38	26	46.2%	14	171.4%	346	300	15.3%
SUGAR 11	YO	42	48	-12.5%	40	5.0%	324	875	-63.0%
Energy Futures									
CRUDE OIL PHY	CL	20,790,104	13,994,817	48.6%	21,494,017	-3.3%	136,169,213	99,846,243	36.4%
CRUDE OIL	WS	3,750	6,365	-41.1%	852	340.1%	75,973	136,190	-44.2%
MINY WTI CRUDE OIL	QM	257,814	198,361	30.0%	313,784	-17.8%	1,830,193	1,846,521	-0.9%
BRENT OIL LAST DAY	BZ	1,718,859	1,875,872	-8.4%	1,778,297	-3.3%	12,585,300	13,294,503	-5.3%
HEATING OIL PHY	HO	3,431,057	2,981,736	15.1%	3,452,190	-0.6%	19,573,934	18,052,504	8.4%
HTG OIL	BH	84	0	0.0%	36	133.3%	5,286	72	7,241.7%
MINY HTG OIL	QH	11	6	83.3%	7	57.1%	51	48	6.3%
RBOB PHY	RB	4,362,328	3,868,987	12.8%	3,874,129	12.6%	22,710,749	20,287,163	11.9%
MINY RBOB GAS	QU	4	4	0.0%	3	33.3%	24	31	-22.6%
NATURAL GAS	HP	184,715	71,724	157.5%	105,946	74.3%	720,850	444,783	62.1%
LTD NAT GAS	HH	236,232	233,173	1.3%	178,247	32.5%	1,432,032	1,295,678	10.5%
MINY NATURAL GAS	QG	25,486	24,331	4.7%	22,730	12.1%	149,349	185,828	-19.6%
PJM MONTHLY	JM	180	480	-62.5%	1,960	-90.8%	2,858	816	250.2%
NATURAL GAS PHY	NG	8,875,175	7,705,901	15.2%	7,090,055	25.2%	45,441,621	41,397,289	9.8%
RBOB GAS	RT	984	960	2.5%	1,000	-1.6%	7,375	7,196	2.5%
3.5% FUEL OIL CID MED SWA	7D	131	30	336.7%	209	-37.3%	1,630	245	565.3%
3.5% FUEL OIL CIF BALMO S	8D	0	0	0.0%	30	-100.0%	165	143	15.4%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	VM	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	322	-100.0%
ALGON CITY GATES NAT GAS	N7	0	0	0.0%	2,448	-100.0%	4,160	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	536	32	1,575.0%	302	77.5%	3,829	184	1,981.0%
ANR LOUISIANA BASIS SWAP	ND	0	0	0.0%	0	0.0%	0	2,140	-100.0%
ANR OKLAHOMA	NE	123	459	-73.2%	240	-48.8%	3,291	3,925	-16.2%
APPALACHIAN COAL (PHY)	QL	0	178	-100.0%	25	-100.0%	130	2,229	-94.2%
ARGUS LLS VS. WTI (ARG) T	E5	14,079	5,615	150.7%	19,013	-26.0%	83,385	48,869	70.6%
ARGUS PROPAN FAR EST INDE	7E	1,713	426	302.1%	2,039	-16.0%	9,322	1,766	427.9%



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Energy Futures									
ARGUS PROPAN(SAUDI ARAMCO	9N	1,276	453	181.7%	1,234	3.4%	6,189	3,131	97.7%
AUSTRIALIAN COKE COAL	ALW	201	247	-18.6%	1,130	-82.2%	2,742	1,372	99.9%
BRENT BALMO SWAP	J9	0	2,389	-100.0%	40	-100.0%	770	3,660	-79.0%
BRENT CALENDAR SWAP	CY	2,068	11,696	-82.3%	1,649	25.4%	13,998	45,326	-69.1%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	0.0%	0	-	0	0	0.0%
BRENT CFD SWAP	6W	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	BB	72	1,646	-95.6%	0	0.0%	1,827	59,873	-96.9%
BRENT FINANCIAL FUTURES	MBC	30	0	-	0	0.0%	1,424	0	-
BRENT FINANCIAL FUTURES	MDB	0	30	-100.0%	162	-100.0%	308	30	926.7%
BRENT OIL LAST DAY	BZL	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%
CANADIAN LIGHT SWEET OIL	CIL	2,365	150	1,476.7%	7,145	-66.9%	13,095	2,388	448.4%
CARBON EUA EMISSIONS EURO	RC	0	0	0.0%	0	-	0	0	0.0%
CENTERPOINT BASIS SWAP	PW	72	365	-80.3%	1,702	-95.8%	9,044	15,238	-40.6%
CENTERPOINT EAST INDEX	II	0	0	0.0%	0	0.0%	0	336	-100.0%
CENTER POINT NAT GAS FIXED PRICE	DAC	0	0	-	0	0.0%	0	0	-
CHICAGO ETHANOL SWAP	CU	124,516	97,814	27.3%	88,886	40.1%	576,866	560,077	3.0%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ULSD PL VS HO SPR	5C	85	233	-63.5%	0	0.0%	1,377	2,402	-42.7%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	175	-100.0%	1,600	320	400.0%
CIG BASIS	CI	5,980	680	779.4%	16,515	-63.8%	48,437	14,509	233.8%
CIG ROCKIES NG INDEX SWA	Z8	0	0	-	0	0.0%	930	0	-
CINERGY HUB OFF-PEAK MONT	EJ	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%
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	0.0%	162,920	117,520	38.6%
CIN HUB 5MW D AH PK	H5	5,468	430	1,171.6%	380	1,338.9%	16,848	7,227	133.1%
CIN HUB 5MW REAL TIME O P	H4	113,760	0	0.0%	93,760	21.3%	798,224	224,192	256.0%
CIN HUB 5MW REAL TIME PK	H3	5,690	0	0.0%	3,180	78.9%	56,106	0	0.0%
COAL SWAP	ACM	0	185	-100.0%	15	-100.0%	1,670	2,540	-34.3%
COAL SWAP	SSI	0	265	-100.0%	15	-100.0%	137	1,935	-92.9%
COLUMB GULF MAINLINE NG B	5Z	670	62	980.6%	0	0.0%	14,178	16,896	-16.1%
COLUMBIA GULF MAIN NAT G	L2	0	0	0.0%	0	0.0%	2,208	620	256.1%
COLUMBIA GULF NAT GAS FIXED PRICE	DCE	0	0	-	0	0.0%	0	0	-
COLUMBIA GULF ONSHORE	GL	0	0	0.0%	0	0.0%	3,108	428	626.2%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	155	0	0.0%	75	106.7%	1,185	430	175.6%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	60	355	-83.1%	75	-20.0%	414	716	-42.2%

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Energy Futures									
CONWAY PROPANE 5 DECIMALS SWAP	8K	4,689	3,985	17.7%	3,888	20.6%	34,467	28,997	18.9%
CRUDE OIL	CHB	60	0	-	0	-	60	0	-
CRUDE OIL	LPS	4,635	1,262	267.3%	3,968	16.8%	31,362	11,542	171.7%
CRUDE OIL LAST DAY	26	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	37	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	42	12	173	-93.1%	204	-94.1%	443	8,320	-94.7%
CRUDE OIL OUTRIGHTS	DBL	400	0	0.0%	0	0.0%	450	22,367	-98.0%
CRUDE OIL OUTRIGHTS	FE	0	0	0.0%	0	0.0%	0	205	-100.0%
CRUDE OIL OUTRIGHTS	HTT	800	0	-	830	-3.6%	4,062	0	-
CRUDE OIL OUTRIGHTS	WCC	1,725	5,155	-66.5%	5,846	-70.5%	32,359	26,882	20.4%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	38	0	0	0.0%	0	0.0%	325	0	0.0%
CRUDE OIL SPRDS	KE	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL SPRDS	WTT	4,270	180	2,272.2%	390	994.9%	9,207	1,415	550.7%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	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%
DAILY PJM	IDO	0	0	-	0	0.0%	0	0	-
DAILY PJM	NOC	0	0	-	0	0.0%	0	0	-
DAILY PJM	PAP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PEO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNO	0	0	-	0	0.0%	0	0	-
DAILY PJM	PNP	0	0	-	0	0.0%	0	0	-
DAILY PJM	PWO	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%
DAILY PJM	WOR	0	0	0.0%	2,720	-100.0%	2,720	0	0.0%
DAILY PJM	ZAO	0	0	-	0	0.0%	0	0	-
DAILY PJM	ZGO	0	0	-	0	0.0%	0	0	-
DAILY PJM	ZJO	0	0	-	0	0.0%	0	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	0.0%	0	0.0%	0	23,657	-100.0%
DATED TO FRONTLINE BRENT	FY	1,600	2,740	-41.6%	1,250	28.0%	9,710	20,241	-52.0%
DEMARC INDEX FUTURE	DI	620	0	0.0%	180	244.4%	800	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	10	-100.0%	10	10	0.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	0.0%	0	-	0	0	0.0%
DIESEL 10PPM BARG VS ICE LS	LSE	0	0	0.0%	0	0.0%	0	0	0.0%
DOMINION TRAN INC - APP I	IH	3,142	0	-	2,920	7.6%	17,107	0	-
DOMINION TRANSMISSION INC	PG	23,709	2,425	877.7%	20,858	13.7%	123,809	24,648	402.3%

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Energy Futures									
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0.0%	0	100	-100.0%
DUBAI CRUDE OIL CALENDAR	DC	1,555	3,300	-52.9%	954	63.0%	6,605	21,699	-69.6%
DY EURO 3.5% FUEL OI RDA	FOR	0	0	-	0	0.0%	0	0	-
EASTERN RAIL DELIVERY CSX	QX	2,340	8,055	-70.9%	1,230	90.2%	7,567	31,460	-75.9%
EAST/WEST FUEL OIL SPREAD	EW	55	178	-69.1%	20	175.0%	111	2,103	-94.7%
EIA FLAT TAX ONHWAY DIESE	A5	479	0	0.0%	659	-27.3%	6,900	5,964	15.7%
ELEC ERCOT DLY OFF PK	R4	0	0	-	0	0.0%	0	0	-
ELEC ERCOT DLY PEAK	I7	0	0	-	0	0.0%	0	0	-
ELEC ERCOT DLY PEAK	I9	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	N1	0	0	0.0%	0	0.0%	0	965	-100.0%
ELEC ERCOT DLY PEAK	R1	0	0	-	0	0.0%	0	0	-
ELEC ERCOT OFF PEAK	ERU	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT OFF PEAK	O1	0	0	0.0%	0	0.0%	0	17,565	-100.0%
ELEC FINSETTLED	47	0	0	0.0%	0	0.0%	1,270	0	0.0%
ELEC FINSETTLED	49	0	0	-	0	0.0%	0	0	-
ELEC MISO PEAK	4L	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	55	0	0	0.0%	0	0.0%	0	510	-100.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	58	0	0	0.0%	0	0.0%	0	9,408	-100.0%
ELECTRICITY ERCOT PEAK	ERE	0	0	0.0%	0	-	0	0	0.0%
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0.0%	23,480	0	0.0%
ELECTRICITY OFF PEAK	4P	0	11,680	-100.0%	0	0.0%	0	11,680	-100.0%
ELECTRICITY OFF PEAK	50	0	0	-	0	0.0%	0	0	-
EL PASO PERMIAN INDEX SWA	IL	620	0	-	0	0.0%	992	0	-
EMMISSIONS	CPL	0	0	0.0%	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK	I8	0	0	-	0	0.0%	0	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	0	0	0.0%	0	0.0%	4,280	17,565	-75.6%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	0	0.0%	0	0.0%	235	2,591	-90.9%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	1,986	3,878	-48.8%	2,987	-33.5%	13,572	18,836	-27.9%
EU LOW SULPHUR GASOIL CRACK	LSC	0	0	0.0%	0	0.0%	0	0	0.0%
EURO 1% FUEL OIL NEW BALM	KX	0	4	-100.0%	0	0.0%	210	35	500.0%
EURO 3.5% FUEL OIL M CRK	FL	0	0	0.0%	0	-	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	262	148	77.0%	239	9.6%	1,939	3,982	-51.3%
EURO 3.5% FUEL OIL SPREAD	FK	628	582	7.9%	525	19.6%	3,636	7,113	-48.9%
EURO-DENOMINATED PETRO PROD	IBE	0	0	0.0%	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO PROD	MFE	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
EURO-DENOMINATED PETRO PROD	NCP	0	601	-100.0%	0	0.0%	70	2,383	-97.1%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0.0%	3	6	-50.0%
EURO GASOIL 10PPM VS ICE	ET	75	25	200.0%	5	1,400.0%	375	179	109.5%
EUROPE 1% FUEL OIL NWE CA	UF	20	277	-92.8%	73	-72.6%	777	1,031	-24.6%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0.0%	114	160	-28.8%
EUROPE 3.5% FUEL OIL MED	UI	188	30	526.7%	302	-37.7%	2,272	594	282.5%
EUROPE 3.5% FUEL OIL RDAM	UV	7,782	4,446	75.0%	6,058	28.5%	40,239	64,091	-37.2%
EUROPEAN GASOIL (ICE)	7F	153,919	9,398	1,537.8%	97,722	57.5%	1,519,701	65,069	2,235.5%
EUROPEAN NAPHTHA BALMO	KZ	169	87	94.3%	91	85.7%	898	578	55.4%
EUROPEAN NAPHTHA CRACK SPR	EN	6,969	7,491	-7.0%	6,039	15.4%	27,198	57,138	-52.4%
EUROPE DATED BRENT SWAP	UB	8,600	8,025	7.2%	2,430	253.9%	22,858	21,720	5.2%
EUROPE JET KERO NWE CALSW	UJ	0	53	-100.0%	0	0.0%	38	418	-90.9%
EUROPE NAPHTHA CALSWAP	UN	1,655	1,805	-8.3%	1,086	52.4%	7,364	10,486	-29.8%
EURO PROPANE CIF ARA SWA	PS	1,726	548	215.0%	1,278	35.1%	7,166	2,110	239.6%
FL GAS ZONE 3 NAT GAS IND	Q9	8,310	0	-	0	-	8,310	0	-
FLORIDA GAS ZONE3 BASIS S	FP	482	496	-2.8%	90	435.6%	1,308	12,046	-89.1%
FREIGHT MARKETS	FLP	287	6	4,683.3%	310	-7.4%	1,444	99	1,358.6%
FREIGHT MARKETS	FRC	0	0	0.0%	0	-	0	0	0.0%
FUEL OIL CRACK VS ICE	FO	3,241	3,335	-2.8%	3,442	-5.8%	23,545	22,374	5.2%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	32	-100.0%	32	306	-89.5%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	161	135	19.3%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0.0%	54	140	-61.4%
FUELOIL SWAP:CARGOES VS.B	FS	19	160	-88.1%	321	-94.1%	2,542	3,223	-21.1%
GAS EURO-BOB OXY NWE BARGES	7H	6,405	8,033	-20.3%	7,871	-18.6%	45,491	50,023	-9.1%
GAS EURO-BOB OXY NWE BARGES CRK	7K	14,103	17,003	-17.1%	11,035	27.8%	88,113	122,400	-28.0%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	0.0%	6	1	500.0%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	0.0%	0	0.0%	0	10	-100.0%
GASOIL 0.1 CIF MED BALMO	X6	0	5	-100.0%	0	0.0%	0	5	-100.0%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	-	15	-100.0%	75	0	-
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0.0%	80	71	12.7%
GASOIL 0.1 CIF NWE VS ISE	TU	0	96	-100.0%	0	0.0%	0	266	-100.0%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	0.0%	0	0.0%	5	0	0.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	0.0%	0	0.0%	5	10	-50.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	6	-100.0%	55	50	10.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0.0%	0	10	-100.0%
GASOIL 10P CRG CIF NW VS	3V	0	0	0.0%	0	0.0%	10	40	-75.0%



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Energy Futures									
GASOIL 10PPM CARGOES CIF	TY	0	0	0.0%	0	0.0%	3	0	0.0%
GASOIL 10PPM VS ICE SWAP	TP	294	370	-20.5%	80	267.5%	428	1,187	-63.9%
GASOIL BULLET SWAP	BG	0	0	0.0%	0	-	0	0	0.0%
GASOIL CALENDAR SWAP	GX	12	3	300.0%	32	-62.5%	244	179	36.3%
GASOIL CRACK SPREAD CALEN	GZ	8,270	973	749.9%	12,923	-36.0%	28,661	29,101	-1.5%
GASOIL MINI CALENDAR SWAP	QA	333	220	51.4%	367	-9.3%	1,697	1,713	-0.9%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	0.0%	0	-	0	0	0.0%
GASOLINE UP-DOWN BALMO SW	1K	0	115	-100.0%	0	0.0%	810	4,510	-82.0%
GC ULSD VS GC JET SPREAD	VV	0	0	0.0%	0	0.0%	0	0	0.0%
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0.0%	0	200	-100.0%
GRP THREE ULSD(PLT)VS HEA	A6	2,778	6,410	-56.7%	1,800	54.3%	13,563	21,846	-37.9%
GRP THREE UNL GS (PLT) VS	A8	2,250	1,675	34.3%	875	157.1%	7,865	7,862	0.0%
GULF COAST 3% FUEL OIL BA	VZ	192	430	-55.3%	864	-77.8%	5,107	7,352	-30.5%
GULF COAST GASOLINE CLNDR	GS	0	400	-100.0%	0	0.0%	1,300	3,565	-63.5%
GULF COAST JET FUEL CLNDR	GE	352	136	158.8%	56	528.6%	941	2,708	-65.3%
GULF COAST JET VS NYM 2 H	ME	37,220	17,836	108.7%	32,426	14.8%	198,209	123,859	60.0%
GULF COAST NO.6 FUEL OIL	MF	42,917	69,555	-38.3%	53,845	-20.3%	344,257	461,005	-25.3%
GULF COAST NO.6 FUEL OIL	MG	696	2,790	-75.1%	100	596.0%	5,134	11,423	-55.1%
GULF COAST ULSD CALENDAR	LY	457	54	746.3%	624	-26.8%	4,970	5,408	-8.1%
GULF COAST ULSD CRACK SPR	GY	1,731	525	229.7%	753	129.9%	5,931	2,450	142.1%
HEATING OIL BALMO CLNDR S	1G	0	30	-100.0%	75	-100.0%	295	180	63.9%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	20	-100.0%	20	0	-
HEATING OIL PHY	HOL	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%
HENRY HUB BASIS SWAP	HB	5,673	13,703	-58.6%	15,097	-62.4%	138,879	56,401	146.2%
HENRY HUB INDEX SWAP FUTU	IN	5,332	13,703	-61.1%	15,097	-64.7%	131,361	47,961	173.9%
HENRY HUB SWAP	NN	357,460	281,735	26.9%	329,897	8.4%	2,815,426	2,718,893	3.6%
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	0.0%	290	0	0.0%
HOUSTON SHIP CHANNEL BASI	NH	2,711	1,352	100.5%	7,249	-62.6%	22,808	23,922	-4.7%
HOUSTON SHIP CHANNEL INDE	IP	0	0	0.0%	0	0.0%	0	180	-100.0%
HUSTN SHIP CHNL PIPE SWP	XJ	0	0	-	0	0.0%	0	0	-
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0.0%	10	8,000	-99.9%
ICE GASOIL BALMO SWAP	U9	0	0	0.0%	0	-	0	0	0.0%
IN DELIVERY MONTH EUA	6T	3,100	11,979	-74.1%	8,425	-63.2%	25,851	75,683	-65.8%
INDIANA MISO	FAD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	FDM	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
INDIANA MISO	FTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	FTM	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PDD	0	0	0.0%	112	-100.0%	112	0	0.0%
INDIANA MISO	PDM	0	0	0.0%	0	0.0%	0	2,240	-100.0%
INDIANA MISO	PTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PTM	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL	MCC	85	200	-57.5%	10	750.0%	155	1,240	-87.5%
ISO NEW ENGLAND OFF-PEAK	KI	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%
JAPAN C&F NAPHTHA CRACK S	JB	112	0	0.0%	0	0.0%	2,253	1,032	118.3%
JAPAN C&F NAPHTHA SWAP	JA	1,309	1,341	-2.4%	1,184	10.6%	7,171	6,595	8.7%
JAPAN NAPHTHA BALMO SWAP	E6	0	56	-100.0%	3	-100.0%	290	407	-28.7%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	16	-100.0%	36	-100.0%	80	183	-56.3%
JET BARGES VS ICE GASOIL	JR	0	15	-100.0%	0	0.0%	22	15	46.7%
JET CIF NWE VS ICE	JC	180	221	-18.6%	136	32.4%	616	843	-26.9%
JET FUEL BRG FOB RDM VS I	9Q	0	0	0.0%	0	0.0%	2	10	-80.0%
JET FUEL CARGOES CIF NEW	F3	0	0	0.0%	0	-	0	0	0.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	0.0%	0	0.0%	30	17	76.5%
JET FUEL UP-DOWN BALMO CL	1M	1,150	3,015	-61.9%	3,259	-64.7%	20,222	14,373	40.7%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	730	1,066	-31.5%	1,010	-27.7%	4,892	4,477	9.3%
LA CARBOB GASOLINE(OPIS)S	JL	900	900	0.0%	350	157.1%	5,250	3,825	37.3%
LA JET FUEL VS NYM NO 2 H	MQ	10	0	0.0%	65	-84.6%	760	115	560.9%
LA JET (OPIS) SWAP	JS	2,600	1,495	73.9%	1,585	64.0%	11,347	6,070	86.9%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	1,380	8,646	-84.0%	15,481	-91.1%	42,155	56,297	-25.1%
MARS (ARGUS) VS WTI SWAP	YX	1,910	6,019	-68.3%	4,820	-60.4%	32,323	31,039	4.1%
MARS (ARGUS) VS WTI TRD M	YV	10,847	1,470	637.9%	8,840	22.7%	55,659	9,541	483.4%
MARS BLEND CRUDE OIL	MB	4,760	0	-	2,345	103.0%	11,514	0	-
MCCLOSKEY ARA ARGS COAL	MTF	202,836	129,455	56.7%	159,461	27.2%	1,187,653	862,838	37.6%
MCCLOSKEY RCH BAY COAL	MFF	18,210	25,840	-29.5%	9,315	95.5%	129,755	125,472	3.4%
MGF FUT	MGF	0	0	0.0%	0	0.0%	100	0	0.0%
MGN1 SWAP FUT	MGN	85	50	70.0%	147	-42.2%	888	734	21.0%
MICHIGAN BASIS	NF	885	0	0.0%	5,046	-82.5%	13,464	1,034	1,202.1%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	0.0%	0	-	0	0	0.0%
MICHIGAN HUB PEAK MONTH S	HM	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
MICHIGAN MISO	HMO	0	0	0.0%	0	0.0%	127,640	117,520	8.6%
MICHIGAN MISO	HMW	0	0	0.0%	0	0.0%	7,240	6,365	13.7%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	371	282	31.6%	295	25.8%	2,229	2,388	-6.7%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	1,115	-100.0%	0	0.0%	696	3,580	-80.6%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	838	865	-3.1%	1,476	-43.2%	6,734	4,383	53.6%
MISO 5MW OFF PEAK	4R	0	0	0.0%	0	-	0	0	0.0%
MISO 5MW PEAK	4Q	0	0	0.0%	0	-	0	0	0.0%
MJB FUT	MJB	0	0	0.0%	0	0.0%	0	10	-100.0%
MJC FUT	MJC	0	70	-100.0%	81	-100.0%	449	500	-10.2%
MNC FUT	MNC	3,349	4,832	-30.7%	2,581	29.8%	22,329	27,673	-19.3%
MONT BELVIEU ETHANE 5 DECIMAL	C0	45,306	2,465	1,738.0%	48,905	-7.4%	239,299	37,228	542.8%
MONT BELVIEU ETHANE OPIS BALMO	8C	60	280	-78.6%	0	0.0%	540	1,905	-71.7%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	157,387	35,659	341.4%	118,040	33.3%	625,942	247,166	153.2%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	2,255	1,075	109.8%	790	185.4%	5,041	5,094	-1.0%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	7,297	4,980	46.5%	9,111	-19.9%	53,353	39,714	34.3%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	390	490	-20.4%	100	290.0%	1,328	2,770	-52.1%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	19,746	16,623	18.8%	18,297	7.9%	136,547	92,948	46.9%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,332	893	49.2%	607	119.4%	4,319	2,656	62.6%
NAT GAS BASIS SWAP	SGW	0	0	-	0	0.0%	0	0	-
NAT GAS BASIS SWAP	TZ6	8,821	1,208	630.2%	3,348	163.5%	22,203	1,512	1,368.5%
NATURAL GAS	XAC	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	XSC	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	CFS	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	DSF	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	MFS	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	PFS	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	WFS	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	Z5P	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	ZTS	0	0	-	0	0.0%	0	0	-
NATURAL GAS INDEX	TZI	0	0	0.0%	4,380	-100.0%	4,990	0	0.0%
NATURAL GAS PEN SWP	NP	127,221	183,570	-30.7%	93,812	35.6%	660,968	1,335,434	-50.5%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	0.0%	11,925	0	0.0%
NEPOOL CONECTIC 5MW D AH	P2	0	0	0.0%	0	0.0%	635	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	23,400	25,040	-6.5%	46,800	-50.0%	127,197	52,733	141.2%
NEPOOL INTR HUB 5MW D AH	U6	6,358	1,724	268.8%	3,840	65.6%	13,668	4,201	225.4%
NEPOOL MAINE 5MW D AH O E	W2	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
NEPOOL MAINE 5MW D AH PK	P9	0	0	0.0%	0	-	0	0	0.0%
NEPOOL NE MASS 5MW D AH O	P8	0	3,920	-100.0%	0	0.0%	0	3,920	-100.0%
NEPOOL NE MASS 5MW D AH P	P7	0	565	-100.0%	0	0.0%	640	1,385	-53.8%
NEPOOL NEW HAMP 5MW D AH	U2	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%
NEPOOL RHD ISLD 5MW D AH	U4	0	1,504	-100.0%	0	0.0%	0	3,981	-100.0%
NEPOOL RHODE IL 5MW D AH	U5	0	19,552	-100.0%	0	0.0%	0	47,245	-100.0%
NEPOOL SE MASS 5MW D AH O	P5	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%
NEPOOL W CNT MASS 5MW D A	L9	0	5,328	-100.0%	0	0.0%	4,000	21,168	-81.1%
NEPOOL W CNTR M 5MW D AH	R6	0	0	0.0%	0	0.0%	1,685	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	0.0%	0	0	-
NEW YORK ETHANOL SWAP	EZ	1,125	700	60.7%	585	92.3%	10,550	6,020	75.2%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	0.0%	0	0	-
NGPL MID-CONTINENT	NL	1,166	22,013	-94.7%	1,988	-41.3%	21,976	33,960	-35.3%
NGPL MIDCONTINENT INDEX	IW	1,457	0	0.0%	870	67.5%	6,607	180	3,570.6%
NGPL MIDCONTINENT SWING S	PX	620	0	-	0	-	620	0	-
NGPL TEX/OK	PD	951	30,100	-96.8%	513	85.4%	21,524	62,975	-65.8%
NGPL TEXOK INDEX	OI	0	0	0.0%	60	-100.0%	60	186	-67.7%
NGPL TEXOK SWING SWAP	OX	0	0	0.0%	0	-	0	0	0.0%
N ILLINOIS HUB DAILY	UD	0	0	-	0	0.0%	0	0	-
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	0.0%	0	30	-100.0%
NO 2 UP-DOWN SPREAD CALEN	UT	0	25	-100.0%	0	0.0%	2,375	2,225	6.7%
NORTHERN NATURAL GAS DEMAR	PE	0	608	-100.0%	548	-100.0%	1,595	1,980	-19.4%
NORTHERN NATURAL GAS VENTU	PF	564	1,368	-58.8%	1,152	-51.0%	5,792	4,016	44.2%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0.0%	0	42	-100.0%
NORTHWEST ROCKIES BASIS S	NR	11,451	678	1,588.9%	28,473	-59.8%	120,995	32,660	270.5%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	1,700	1,421	19.6%	3,480	-51.1%	13,183	12,990	1.5%
NY 2.2% FUEL OIL (PLATTS	Y3	220	0	0.0%	0	0.0%	409	75	445.3%
NY 3.0% FUEL OIL (PLATTS	H1	300	250	20.0%	75	300.0%	1,100	1,695	-35.1%
NY HARBOR 1% FUEL OIL BAL	VK	0	50	-100.0%	0	0.0%	30	259	-88.4%
NY HARBOR HEAT OIL SWP	MP	3,028	4,671	-35.2%	1,614	87.6%	16,502	28,951	-43.0%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	575	1,050	-45.2%	831	-30.8%	4,256	4,042	5.3%
NY HARBOR LOW SULPUR GASOIL 1000MT	SLS	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
NY HARBOR RESIDUAL FUEL 1	MM	1,848	4,206	-56.1%	2,228	-17.1%	22,644	27,752	-18.4%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0.0%	0	100	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	703	1,529	-54.0%	5,302	-86.7%	10,943	13,744	-20.4%
NY H OIL PLATTS VS NYMEX	YH	0	0	0.0%	0	0.0%	0	935	-100.0%
NYISO A	KA	0	0	0.0%	0	0.0%	0	982	-100.0%
NYISO A OFF-PEAK	KB	0	0	0.0%	0	0.0%	0	440	-100.0%
NYISO CAPACITY	LHV	72	0	-	0	-	72	0	-
NYISO CAPACITY	NNC	260	420	-38.1%	370	-29.7%	1,197	1,492	-19.8%
NYISO CAPACITY	NRS	672	336	100.0%	378	77.8%	1,808	2,544	-28.9%
NYISO G	KG	0	0	0.0%	0	0.0%	0	321	-100.0%
NYISO G OFF-PEAK	KH	0	0	0.0%	0	0.0%	0	150	-100.0%
NYISO J	KJ	0	298	-100.0%	0	0.0%	172	1,795	-90.4%
NYISO J OFF-PEAK	KK	0	0	0.0%	0	0.0%	80	540	-85.2%
NYISO ZONE A 5MW D AH O P	K4	15,920	47,040	-66.2%	22,080	-27.9%	231,440	284,736	-18.7%
NYISO ZONE A 5MW D AH PK	K3	0	0	0.0%	0	0.0%	640	4,685	-86.3%
NYISO ZONE C 5MW D AH O P	A3	54,290	0	0.0%	0	0.0%	54,290	0	0.0%
NYISO ZONE C 5MW D AH PK	Q5	1,512	0	0.0%	0	0.0%	1,512	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	3,850	47,040	-91.8%	0	0.0%	284,600	58,640	385.3%
NYISO ZONE G 5MW D AH PK	T3	6,780	1,800	276.7%	3,420	98.2%	22,029	9,460	132.9%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0.0%	102,952	11,680	781.4%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	0.0%	7,767	650	1,094.9%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	0.0%	0	-	0	0	0.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	0	105	-100.0%	0	0.0%	0	1,735	-100.0%
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	UY	0	183	-100.0%	0	0.0%	0	1,098	-100.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	30	1,502	-98.0%	136	-77.9%	2,708	19,298	-86.0%
ONEOK OKLAHOMA NG BASIS	8X	0	365	-100.0%	0	0.0%	945	1,217	-22.4%
ONTARIO POWER SWAPS	OFD	0	0	0.0%	0	0.0%	160	0	0.0%
ONTARIO POWER SWAPS	OFM	0	0	0.0%	0	0.0%	3,750	141,040	-97.3%
ONTARIO POWER SWAPS	OPD	100	10	900.0%	25	300.0%	215	50	330.0%
ONTARIO POWER SWAPS	OPM	0	0	0.0%	0	0.0%	440	7,890	-94.4%
PANHANDLE BASIS SWAP FUTU	PH	4,234	6,530	-35.2%	14,767	-71.3%	51,361	55,770	-7.9%
PANHANDLE INDEX SWAP FUTU	IV	1,922	0	-	0	0.0%	2,480	0	-
PANHANDLE PIPE SWAP	XH	0	0	-	0	0.0%	0	0	-
PERMIAN BASIS SWAP	PM	4,018	214	1,777.6%	4,409	-8.9%	22,502	5,864	283.7%
PETROCHEMICALS	22	39	42	-7.1%	117	-66.7%	354	140	152.9%

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Commodity		VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
Energy Futures									
PETROCHEMICALS	32	54	52	3.8%	112	-51.8%	336	286	17.5%
PETROCHEMICALS	51	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	81	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	8I	153	188	-18.6%	18	750.0%	1,057	3,333	-68.3%
PETROCHEMICALS	91	140	37	278.4%	344	-59.3%	1,038	156	565.4%
PETROCHEMICALS	HPE	0	16	-100.0%	28	-100.0%	48	58	-17.2%
PETROCHEMICALS	LPE	0	16	-100.0%	0	0.0%	0	76	-100.0%
PETROCHEMICALS	MAC	0	0	-	0	0.0%	110	0	-
PETROCHEMICALS	MAE	45	20	125.0%	80	-43.8%	265	140	89.3%
PETROCHEMICALS	MAS	35	20	75.0%	610	-94.3%	845	190	344.7%
PETROCHEMICALS	MBE	2,425	720	236.8%	2,410	0.6%	15,320	9,050	69.3%
PETROCHEMICALS	MNB	3,215	1,681	91.3%	3,059	5.1%	11,502	9,630	19.4%
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	0.0%	1,050	0	0.0%
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	64	-100.0%	64	430	-85.1%
PETRO CRCKS & SPRDS ASIA	STS	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%
PETRO CRCKS & SPRDS NA	CRB	115	1,350	-91.5%	150	-23.3%	493	2,196	-77.6%
PETRO CRCKS & SPRDS NA	EXR	1,696	1,871	-9.4%	1,149	47.6%	8,748	7,613	14.9%
PETRO CRCKS & SPRDS NA	FOC	1,375	875	57.1%	200	587.5%	4,275	2,565	66.7%
PETRO CRCKS & SPRDS NA	GBB	730	0	0.0%	225	224.4%	1,130	50	2,160.0%
PETRO CRCKS & SPRDS NA	GCC	100	0	-	100	0.0%	1,325	0	-
PETRO CRCKS & SPRDS NA	GCI	724	340	112.9%	515	40.6%	4,137	8,314	-50.2%
PETRO CRCKS & SPRDS NA	GCM	0	0	-	0	0.0%	35	0	-
PETRO CRCKS & SPRDS NA	GCU	5,011	8,565	-41.5%	7,129	-29.7%	46,093	83,074	-44.5%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	HOB	2,340	3,068	-23.7%	4,148	-43.6%	25,447	22,593	12.6%
PETRO CRCKS & SPRDS NA	KSD	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	MFR	30	0	-	0	-	30	0	-
PETRO CRCKS & SPRDS NA	NFC	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NFG	100	0	0.0%	0	0.0%	520	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	75	75	0.0%	0	0.0%	175	1,275	-86.3%
PETRO CRCKS & SPRDS NA	NYH	0	0	0.0%	0	0.0%	300	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	8,443	9,434	-10.5%	12,964	-34.9%	56,784	74,181	-23.5%
PETRO CRCKS & SPRDS NA	RVG	8,416	100	8,316.0%	6,705	25.5%	42,310	2,215	1,810.2%
PETRO CRCKS & SPRDS NA	SF3	0	0	-	15	-100.0%	34	0	-
PETRO CRK&SPRD EURO	1NB	1,083	1,110	-2.4%	1,051	3.0%	10,646	12,082	-11.9%

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Energy Futures									
PETRO CRK&SPRD EURO	1ND	0	50	-100.0%	0	0.0%	0	50	-100.0%
PETRO CRK&SPRD EURO	43	69	663	-89.6%	153	-54.9%	931	2,670	-65.1%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0.0%	0	30	-100.0%
PETRO CRK&SPRD EURO	BOB	2,207	1,312	68.2%	1,496	47.5%	12,848	10,380	23.8%
PETRO CRK&SPRD EURO	EBF	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	EOB	16	22	-27.3%	5	220.0%	91	259	-64.9%
PETRO CRK&SPRD EURO	EPN	417	52	701.9%	367	13.6%	1,438	254	466.1%
PETRO CRK&SPRD EURO	EVC	1,956	729	168.3%	1,495	30.8%	8,949	11,115	-19.5%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0.0%	360	360	0.0%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO CRK&SPRD EURO	GCB	0	75	-100.0%	200	-100.0%	760	883	-13.9%
PETRO CRK&SPRD EURO	GOC	15	15	0.0%	15	0.0%	69	560	-87.7%
PETRO CRK&SPRD EURO	GRB	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	GRS	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%
PETRO CRK&SPRD EURO	MGB	0	0	0.0%	0	0.0%	0	310	-100.0%
PETRO CRK&SPRD EURO	MUD	105	30	250.0%	107	-1.9%	628	428	46.7%
PETRO CRK&SPRD EURO	NBB	0	19	-100.0%	20	-100.0%	100	41	143.9%
PETRO CRK&SPRD EURO	NOB	563	272	107.0%	195	188.7%	1,992	982	102.9%
PETRO CRK&SPRD EURO	NYG	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	SFB	40	0	0.0%	40	0.0%	105	15	600.0%
PETRO CRK&SPRD EURO	SFC	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	D43	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	D44	0	0	0.0%	0	0.0%	0	34	-100.0%
PETROLEUM PRODUCTS	D45	0	0	0.0%	0	0.0%	0	28	-100.0%
PETROLEUM PRODUCTS	D46	30	0	-	0	-	30	0	-
PETROLEUM PRODUCTS	D63	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	D64	0	0	0.0%	0	0.0%	0	209	-100.0%
PETROLEUM PRODUCTS	D65	0	60	-100.0%	0	0.0%	0	140	-100.0%
PETROLEUM PRODUCTS	EWB	0	0	0.0%	0	0.0%	0	10	-100.0%
PETROLEUM PRODUCTS	EWG	75	0	0.0%	425	-82.4%	550	6	9,066.7%
PETROLEUM PRODUCTS	MBS	10	0	-	50	-80.0%	531	0	-
PETROLEUM PRODUCTS	MHE	30	0	-	0	-	30	0	-
PETROLEUM PRODUCTS	MPE	0	0	-	185	-100.0%	1,363	0	-
PETROLEUM PRODUCTS	RMG	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	RMK	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
PETROLEUM PRODUCTS ASIA	E6M	0	71	-100.0%	65	-100.0%	427	557	-23.3%
PETROLEUM PRODUCTS ASIA	MJN	1,410	1,863	-24.3%	1,210	16.5%	7,335	10,981	-33.2%
PETRO OUTRIGHT EURO	0A	0	0	0.0%	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT EURO	0B	42	124	-66.1%	119	-64.7%	830	714	16.2%
PETRO OUTRIGHT EURO	0C	30	0	0.0%	0	0.0%	106	0	0.0%
PETRO OUTRIGHT EURO	0D	4,579	3,083	48.5%	3,784	21.0%	27,355	22,848	19.7%
PETRO OUTRIGHT EURO	0E	678	340	99.4%	868	-21.9%	5,150	2,260	127.9%
PETRO OUTRIGHT EURO	0F	2,313	631	266.6%	535	332.3%	6,751	6,383	5.8%
PETRO OUTRIGHT EURO	1T	0	23	-100.0%	0	0.0%	20	85	-76.5%
PETRO OUTRIGHT EURO	33	10	15	-33.3%	30	-66.7%	204	362	-43.6%
PETRO OUTRIGHT EURO	59	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	5L	200	215	-7.0%	280	-28.6%	880	943	-6.7%
PETRO OUTRIGHT EURO	63	40	55	-27.3%	170	-76.5%	747	554	34.8%
PETRO OUTRIGHT EURO	6L	0	0	0.0%	0	0.0%	0	16	-100.0%
PETRO OUTRIGHT EURO	7I	42	308	-86.4%	25	68.0%	767	1,213	-36.8%
PETRO OUTRIGHT EURO	7P	0	0	0.0%	0	0.0%	0	40	-100.0%
PETRO OUTRIGHT EURO	7R	246	384	-35.9%	265	-7.2%	1,509	2,105	-28.3%
PETRO OUTRIGHT EURO	88	0	0	0.0%	35	-100.0%	55	158	-65.2%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0.0%	6	30	-80.0%
PETRO OUTRIGHT EURO	CPB	92	272	-66.2%	10	820.0%	289	328	-11.9%
PETRO OUTRIGHT EURO	EFF	50	0	0.0%	30	66.7%	361	159	127.0%
PETRO OUTRIGHT EURO	EFM	0	2	-100.0%	0	0.0%	90	377	-76.1%
PETRO OUTRIGHT EURO	ENS	10	18	-44.4%	75	-86.7%	593	428	38.6%
PETRO OUTRIGHT EURO	EWN	303	163	85.9%	50	506.0%	940	654	43.7%
PETRO OUTRIGHT EURO	FBD	0	50	-100.0%	0	0.0%	0	91	-100.0%
PETRO OUTRIGHT EURO	MBB	50	0	0.0%	0	0.0%	84	125	-32.8%
PETRO OUTRIGHT EURO	MBN	2,573	537	379.1%	1,162	121.4%	8,062	5,164	56.1%
PETRO OUTRIGHT EURO	RBF	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	SMU	0	100	-100.0%	40	-100.0%	40	600	-93.3%
PETRO OUTRIGHT EURO	T0	176	0	0.0%	5	3,420.0%	368	1,357	-72.9%
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0.0%	90	1,550	-94.2%
PETRO OUTRIGHT EURO	V0	0	200	-100.0%	0	0.0%	0	2,304	-100.0%
PETRO OUTRIGHT EURO	W0	0	0	0.0%	0	0.0%	50	0	0.0%
PETRO OUTRIGHT EURO	X0	0	0	0.0%	0	0.0%	0	638	-100.0%
PETRO OUTRIGHT EURO	Y0	0	0	0.0%	0	0.0%	0	100	-100.0%

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Commodity		VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
Energy Futures									
PETRO OUTRIGHT NA	5Y	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	DBB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	FCB	465	546	-14.8%	256	81.6%	947	1,890	-49.9%
PETRO OUTRIGHT NA	FOB	0	0	0.0%	0	0.0%	0	10	-100.0%
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0.0%	3	47	-93.6%
PETRO OUTRIGHT NA	GBA	0	0	-	8	-100.0%	8	0	-
PETRO OUTRIGHT NA	GUD	0	0	-	13	-100.0%	13	0	-
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0.0%	439	0	0.0%
PETRO OUTRIGHT NA	JET	1,805	1,165	54.9%	1,915	-5.7%	10,890	3,075	254.1%
PETRO OUTRIGHT NA	MBL	78	13	500.0%	90	-13.3%	168	700	-76.0%
PETRO OUTRIGHT NA	MEN	245	1,559	-84.3%	395	-38.0%	4,009	4,609	-13.0%
PETRO OUTRIGHT NA	MEO	14,130	8,525	65.7%	8,787	60.8%	59,879	53,950	11.0%
PETRO OUTRIGHT NA	MFD	180	80	125.0%	0	0.0%	480	95	405.3%
PETRO OUTRIGHT NA	MMF	150	32	368.8%	215	-30.2%	1,033	925	11.7%
PETRO OUTRIGHT NA	NYB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	NYT	100	0	0.0%	0	0.0%	100	25	300.0%
PETRO OUTRIGHT NA	XER	0	0	0.0%	0	0.0%	0	0	0.0%
PGE&E CITYGATE	PC	0	0	0.0%	0	-	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	73,584	0	0.0%	184,520	-60.1%	949,040	7,808	12,054.7%
PJM AD HUB 5MW REAL TIME	Z9	17,126	0	0.0%	13,943	22.8%	71,793	0	0.0%
PJM AECO DA OFF-PEAK	X1	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AECO DA PEAK	Y1	0	132	-100.0%	0	0.0%	0	132	-100.0%
PJM APS ZONE DA OFF-PEAK	W4	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%
PJM ATSI ELEC	MOD	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%
PJM BGE DA OFF-PEAK	R3	0	0	0.0%	0	0.0%	23,400	0	0.0%
PJM BGE DA PEAK	E3	0	0	0.0%	0	0.0%	1,275	0	0.0%
PJM COMED 5MW D AH O PK	D9	0	0	0.0%	0	0.0%	187,200	0	0.0%
PJM COMED 5MW D AH PK	D8	0	0	0.0%	0	0.0%	10,200	0	0.0%
PJM DAILY	JD	0	0	0.0%	1,300	-100.0%	1,300	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	0	0.0%	0	0.0%	21,305	7,808	172.9%
PJM DAYTON DA PEAK	D7	7,640	0	0.0%	0	0.0%	8,405	0	0.0%
PJM DPL DA OFF-PEAK	E8	0	0	0.0%	0	-	0	0	0.0%
PJM DPL DA PEAK	L8	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%



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Energy Futures									
PJM DUQUS 5MW D AH O PK	D6	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%
PJM JCPL DA OFF-PEAK	F2	0	11,680	-100.0%	0	0.0%	0	15,360	-100.0%
PJM JCPL DA PEAK	J2	0	650	-100.0%	0	0.0%	0	650	-100.0%
PJM NI HUB 5MW REAL TIME	B3	17,185	0	0.0%	5,740	199.4%	41,968	190	21,988.4%
PJM NI HUB 5MW REAL TIME	B6	239,400	0	0.0%	145,720	64.3%	939,957	1,408	66,658.3%
PJM NILL DA OFF-PEAK	L3	192,216	1,577	12,088.7%	7,387	2,502.1%	498,438	22,926	2,074.1%
PJM NILL DA PEAK	N3	10,347	66	15,577.3%	547	1,791.6%	23,842	1,414	1,586.1%
PJM OFF-PEAK LMP SWAP FUT	JP	0	0	0.0%	140	-100.0%	140	872	-83.9%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	0	650	-100.0%	0	0.0%	0	650	-100.0%
PJM PECO DA OFF-PEAK	Q8	0	3,760	-100.0%	0	0.0%	0	7,440	-100.0%
PJM PECO DA PEAK	R8	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%
PJM PPL DA PEAK	L5	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	0.0%	163,800	0	0.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	0.0%	5,100	0	0.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	31,840	0	0.0%	0	0.0%	449,330	0	0.0%
PJM WESTHDA PEAK	J4	1,318	0	0.0%	0	0.0%	22,278	0	0.0%
PJM WESTH RT OFF-PEAK	N9	465,794	0	0.0%	557,530	-16.5%	4,466,285	65,856	6,681.9%
PJM WESTH RT PEAK	L1	57,786	0	0.0%	42,005	37.6%	389,520	0	0.0%
PLASTICS	PGP	310	1,095	-71.7%	0	0.0%	2,111	7,636	-72.4%
PLASTICS	PPP	0	0	0.0%	0	-	0	0	0.0%
PREMIUM UNLD 10P FOB MED	3G	261	285	-8.4%	80	226.3%	1,861	2,324	-19.9%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	0.0%	0	-	0	0	0.0%
PREMIUM UNLEAD 10PPM FOB	8G	97	143	-32.2%	3	3,133.3%	261	510	-48.8%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	0.0%	2	74	-97.3%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	15	14	7.1%	27	-44.4%	188	215	-12.6%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	798	436	83.0%	530	50.6%	2,277	1,101	106.8%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	8,440	6,233	35.4%	15,728	-46.3%	59,220	36,850	60.7%
RBOB CALENDAR SWAP	RL	7,207	8,422	-14.4%	5,614	28.4%	34,250	37,473	-8.6%
RBOB CRACK SPREAD	RM	344	1,860	-81.5%	1,999	-82.8%	10,245	5,815	76.2%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	25	-100.0%	25	0	-
RBOB GASOLINE BALMO CLNDR	1D	294	2,917	-89.9%	1,126	-73.9%	3,620	7,932	-54.4%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	0.0%	0	59	-100.0%

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Energy Futures									
RBOB UP-DOWN CALENDAR SWA	RV	0	12,100	-100.0%	0	0.0%	9,203	56,555	-83.7%
RBOB VS HEATING OIL SWAP	RH	2,236	950	135.4%	1,705	31.1%	8,947	6,000	49.1%
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	0.0%	736	0	-
SAN JUAN BASIS SWAP	NJ	4,401	1,658	165.4%	15,212	-71.1%	40,579	8,297	389.1%
SAN JUAN PIPE SWAP	XX	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	BS	38	66	-42.4%	25	52.0%	367	202	81.7%
SINGAPORE 380CST BALMO	BT	155	75	106.7%	164	-5.5%	873	700	24.7%
SINGAPORE 380CST FUEL OIL	SE	7,991	4,539	76.1%	5,216	53.2%	36,195	33,466	8.2%
SINGAPORE FUEL 180CST CAL	UA	951	1,493	-36.3%	1,538	-38.2%	7,556	14,184	-46.7%
SINGAPORE FUEL OIL SPREAD	SD	904	355	154.6%	917	-1.4%	3,273	3,815	-14.2%
SINGAPORE GASOIL	MTB	95	98	-3.1%	172	-44.8%	1,515	791	91.5%
SINGAPORE GASOIL	MTS	3,945	2,048	92.6%	4,067	-3.0%	20,734	14,248	45.5%
SINGAPORE GASOIL	STF	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL	STL	0	0	0.0%	0	0.0%	100	150	-33.3%
SINGAPORE GASOIL	STZ	180	0	0.0%	0	0.0%	180	0	0.0%
SINGAPORE GASOIL BALMO	VU	295	0	0.0%	0	0.0%	1,179	369	219.5%
SINGAPORE GASOIL CALENDAR	MSG	160	0	0.0%	0	0.0%	347	6,241	-94.4%
SINGAPORE GASOIL SWAP	SG	3,973	896	343.4%	4,527	-12.2%	22,790	17,888	27.4%
SINGAPORE GASOIL VS ICE	GA	1,300	630	106.3%	4,540	-71.4%	10,500	4,460	135.4%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0.0%	56	300	-81.3%
SINGAPORE JET KERO GASOIL	RK	225	400	-43.8%	50	350.0%	3,305	2,470	33.8%
SINGAPORE JET KEROSENE SW	KS	150	1,249	-88.0%	150	0.0%	2,590	10,220	-74.7%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	15	393	-96.2%	568	-97.4%	2,818	2,658	6.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	9,360	2,917	220.9%	3,153	196.9%	40,617	50,241	-19.2%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	0.0%	20	0	0.0%
SINGAPORE NAPHTHA SWAP	SP	0	50	-100.0%	0	0.0%	0	1,125	-100.0%
SING FUEL	MSD	0	5	-100.0%	0	0.0%	5	5	0.0%
SOCAL BASIS SWAP	NS	0	0	0.0%	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0.0%	5,600	0	0.0%
SONAT BASIS SWAP FUTURE	SZ	0	0	0.0%	0	0.0%	368	7,518	-95.1%
SOUTHERN NAT LA NAT GAS	M8	0	0	0.0%	0	0.0%	522	4,280	-87.8%
SOUTH STAR TEX OKLHM KNS	8Z	0	856	-100.0%	0	0.0%	264	4,016	-93.4%
Sumas Basis Swap	NK	827	366	126.0%	7,953	-89.6%	12,988	7,581	71.3%
SUMAS NAT GAS PLATTS FIXED PRICE	DVS	0	0	-	0	0.0%	0	0	-
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0.0%	0	13	-100.0%



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Energy Futures									
TC5 RAS TANURA TO YOKOHAM	TH	0	0	0.0%	0	0.0%	15	30	-50.0%
TCO BASIS SWAP	TC	2,438	5,514	-55.8%	60	3,963.3%	16,069	18,624	-13.7%
TCO NG INDEX SWAP	Q1	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%
TENN 800 LEG NAT GAS INDE	L4	248	0	0.0%	0	0.0%	1,285	0	0.0%
TENNESSEE 500 LEG BASIS S	NM	0	0	0.0%	393	-100.0%	393	4,550	-91.4%
TENNESSEE 500 LEG NG INDE	Y7	0	0	0.0%	0	-	0	0	0.0%
TENNESSEE 500 LEG NG SWIN	T7	0	0	0.0%	0	-	0	0	0.0%
TENNESSEE 800 LEG NG BASI	6Z	62	0	0.0%	306	-79.7%	796	1,344	-40.8%
TENNESSEE ZONE 0 BASIS SW	NQ	1,208	0	0.0%	0	0.0%	1,996	0	0.0%
Tetco ELA Basis	TE	0	0	0.0%	0	0.0%	0	368	-100.0%
TETCO M-3 INDEX	IX	186	0	0.0%	2,936	-93.7%	7,184	0	0.0%
Tetco STX Basis	TX	0	1,712	-100.0%	0	0.0%	881	3,574	-75.3%
TEXAS EASTERN ZONE M-3 BA	NX	5,585	304	1,737.2%	6,677	-16.4%	47,245	6,296	650.4%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	0.0%	0	16,096	-100.0%
TRANSCO ZONE 1 NG BASIS	8E	0	0	0.0%	0	0.0%	0	368	-100.0%
Transco Zone 3 Basis	CZ	0	304	-100.0%	120	-100.0%	610	4,730	-87.1%
TRANSCO ZONE4 BASIS SWAP	TR	2,148	7,224	-70.3%	1,789	20.1%	14,642	54,480	-73.1%
TRANSCO ZONE 4 NAT GAS IN	B2	217	496	-56.3%	0	0.0%	713	496	43.8%
TRANSCO ZONE 6 BASIS SWAP	NZ	669	155	331.6%	332	101.5%	5,170	5,399	-4.2%
TRANSCO ZONE 6 INDEX	IT	0	0	0.0%	856	-100.0%	5,410	76	7,018.4%
TRANSCO ZONE 6 PIPE SWAP	XZ4	0	0	-	0	0.0%	0	0	-
UCM FUT	UCM	56	90	-37.8%	45	24.4%	221	208	6.2%
ULSD 10PPM CIF MED BALMO	X7	0	0	-	3	-100.0%	38	0	-
ULSD 10PPM CIF MED SWAP	Z6	0	0	0.0%	3	-100.0%	45	0	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	0	45	-100.0%	33	-100.0%	108	586	-81.6%
ULSD 10PPM CIF NW BALMO S	B1	0	0	0.0%	0	-	0	0	0.0%
ULSD 10PPM CIF VS ICE GAS	7V	0	0	0.0%	0	0.0%	35	10	250.0%
ULSD UP-DOWN BALMO SWP	1L	5,325	4,765	11.8%	4,113	29.5%	22,548	15,173	48.6%
UP DOWN GC ULSD VS NMX HO	LT	47,070	47,928	-1.8%	46,969	0.2%	305,902	221,766	37.9%
USGC UNL 87 CRACK SPREAD	RU	0	150	-100.0%	0	0.0%	175	1,775	-90.1%
VENTURA NAT GAS PLATTS FIXED PRICE	DVA	0	0	-	0	0.0%	0	0	-
WAHA BASIS	NW	8,060	674	1,095.8%	6,109	31.9%	28,779	10,697	169.0%
WAHA INDEX SWAP FUTURE	IY	1,828	0	0.0%	972	88.1%	7,320	0	0.0%
WESTERN RAIL DELIVERY PRB	QP	1,586	2,765	-42.6%	330	380.6%	7,012	15,805	-55.6%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
WTI-BRENT CALENDAR SWAP	BK	13,165	21,352	-38.3%	12,525	5.1%	69,067	134,315	-48.6%
WTI CALENDAR	CS	28,230	37,610	-24.9%	31,587	-10.6%	191,314	245,183	-22.0%
WTS (ARGUS) VS WTI SWAP	FF	372	3,891	-90.4%	2,340	-84.1%	6,932	40,161	-82.7%
WTS (ARGUS) VS WTI TRD MT	FH	491	1,438	-65.9%	2,920	-83.2%	6,716	13,471	-50.1%
Energy Options									
1 MO GASOIL CAL SWAP SPR	GXA	0	0	-	0	0.0%	0	0	-
APPALACHIAN COAL	6K	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%
BRENT CALENDAR SWAP	BA	762	12,140	-93.7%	3,805	-80.0%	10,628	146,231	-92.7%
BRENT OIL LAST DAY	BE	3,399	5,498	-38.2%	6,000	-43.4%	25,065	37,135	-32.5%
BRENT OIL LAST DAY	BZO	34,442	0	-	17,979	91.6%	69,529	0	-
BRENT OIL LAST DAY	OS	3,604	4,990	-27.8%	204	1,666.7%	10,518	43,770	-76.0%
COAL API2 INDEX	CLA	7,557	3,025	149.8%	4,900	54.2%	41,162	25,210	63.3%
COAL API2 INDEX	CQA	2,750	3,600	-23.6%	10,875	-74.7%	100,184	38,732	158.7%
COAL API2 INDEX	MTC	0	0	0.0%	0	0.0%	150	151	-0.7%
COAL API4 INDEX	RLA	0	100	-100.0%	0	0.0%	50	1,100	-95.5%
COAL API4 INDEX	RQA	0	50	-100.0%	0	0.0%	1,330	100	1,230.0%
COAL SWAP	CPF	0	0	0.0%	0	0.0%	385	535	-28.0%
COAL SWAP	RPF	40	0	0.0%	0	0.0%	86	1,790	-95.2%
CRUDE OIL 1MO	WA	338,636	178,165	90.1%	215,866	56.9%	1,394,636	1,300,332	7.3%
CRUDE OIL APO	AO	34,695	40,882	-15.1%	30,991	12.0%	153,303	553,212	-72.3%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	1,000	-100.0%	1,150	600	91.7%
CRUDE OIL OUTRIGHTS	DBP	0	0	0.0%	0	0.0%	0	900	-100.0%
CRUDE OIL PHY	CD	5,450	2,650	105.7%	6,600	-17.4%	24,025	11,825	103.2%
CRUDE OIL PHY	LC	31,481	34,405	-8.5%	16,956	85.7%	246,680	270,414	-8.8%
CRUDE OIL PHY	LO	3,216,520	2,414,824	33.2%	3,403,013	-5.5%	22,456,207	19,408,876	15.7%
CRUDE OIL PHY	LO1	5,411	3,589	50.8%	5,293	2.2%	31,122	25,096	24.0%
CRUDE OIL PHY	LO2	5,953	1,703	249.6%	2,882	106.6%	26,372	20,088	31.3%
CRUDE OIL PHY	LO3	1,513	1,107	36.7%	5,493	-72.5%	14,251	13,515	5.4%
CRUDE OIL PHY	LO4	4,449	1,724	158.1%	5,719	-22.2%	26,328	16,583	58.8%
CRUDE OIL PHY	LO5	2	0	0.0%	0	0.0%	10,877	8,031	35.4%
DAILY CRUDE OIL	DNM	0	0	0.0%	0	0.0%	0	8,000	-100.0%
ELEC FINSETTLED	PML	18	0	0.0%	34	-47.1%	163	17	858.8%



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Energy Options									
ELEC MISO PEAK	9T	2,580	0	-	0	0.0%	2,580	0	-
ELEC MISO PEAK	OEM	0	0	0.0%	0	-	0	0	0.0%
ELECTRICITY OFF PEAK	N9P	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	CE1	0	0	-	0	0.0%	25	0	-
ETHANOL	CE3	0	0	-	0	0.0%	25	0	-
ETHANOL SWAP	CVR	6,437	5,570	15.6%	5,081	26.7%	34,303	37,767	-9.2%
ETHANOL SWAP	GVR	690	84	721.4%	30	2,200.0%	1,888	1,264	49.4%
EURO-DENOMINATED PETRO PROD	EFB	0	0	0.0%	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO PROD	NWE	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPEAN JET KEROSENE NWE (PLATTS) A	30	0	0	0.0%	0	0.0%	60	0	0.0%
GASOIL CRACK SPREAD AVG PRICE OPTION	3U	0	0	0.0%	0	0.0%	0	0	0.0%
GASOLINE	GCE	0	0	0.0%	0	0.0%	872	125	597.6%
HEATING OIL PHY	LB	92	311	-70.4%	0	0.0%	1,321	3,856	-65.7%
HEATING OIL PHY	OH	61,097	30,555	100.0%	58,151	5.1%	346,313	336,031	3.1%
HENRY HUB FINANCIAL LAST	E7	6,795	3,254	108.8%	1,479	359.4%	13,343	15,733	-15.2%
HO 1 MONTH CLNDR OPTIONS	FA	0	200	-100.0%	0	0.0%	5,700	1,700	235.3%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	0.0%	0	3,360	-100.0%
ISO NEW ENGLAND PK LMP	OE	0	0	0.0%	0	-	0	0	0.0%
LLS CRUDE OIL	WJO	0	0	-	4,200	-100.0%	8,730	0	-
MCCLOSKEY ARA ARGS COAL	MTO	210	60	250.0%	1,495	-86.0%	8,695	3,735	132.8%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	1,035	-100.0%	2,385	1,200	98.8%
NATURAL GAS	G10	0	0	-	0	0.0%	500	0	-
NATURAL GAS 12 M CSO FIN	G7	0	0	0.0%	0	0.0%	0	500	-100.0%
NATURAL GAS 1 M CSO FIN	G4	2,350	2,500	-6.0%	325	623.1%	33,530	186,334	-82.0%
NATURAL GAS 2 M CSO FIN	G2	0	1,950	-100.0%	0	0.0%	1,000	1,950	-48.7%
NATURAL GAS 3 M CSO FIN	G3	31,180	8,900	250.3%	50,325	-38.0%	139,687	22,720	514.8%
NATURAL GAS 5 M CSO FIN	G5	0	500	-100.0%	0	0.0%	1,200	2,700	-55.6%
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0.0%	4,100	43,900	-90.7%
NATURAL GAS OPTION ON CALENDAR STRP	6J	600	760	-21.1%	500	20.0%	12,478	8,100	54.0%
NATURAL GAS PHY	KD	45,997	24,878	84.9%	32,670	40.8%	215,569	132,234	63.0%
NATURAL GAS PHY	LN	2,435,454	1,919,390	26.9%	1,487,039	63.8%	11,428,596	8,824,534	29.5%
NATURAL GAS PHY	ON	315,414	246,331	28.0%	208,333	51.4%	1,652,534	1,333,797	23.9%
NATURAL GAS PHY	ON1	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PHY	ON2	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PHY	ON3	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PHY	ON4	0	0	0.0%	0	-	0	0	0.0%

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Energy Options									
NATURAL GAS PHY	ON5	0	0	0.0%	0	0.0%	0	25	-100.0%
NATURAL GAS SUMMER STRIP	4D	0	0	0.0%	0	-	0	0	0.0%
NG HH 3 MONTH CAL	IC	0	0	-	250	-100.0%	500	0	-
N ROCKIES PIPE SWAP	ZR	720	996	-27.7%	720	0.0%	2,790	2,627	6.2%
NY HARBOR HEAT OIL SWP	AT	6,270	19,926	-68.5%	4,787	31.0%	35,395	84,713	-58.2%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	0.0%	420	-100.0%	420	110	281.8%
NYMEX EUROPEAN GASOIL APO	F7	0	0	0.0%	0	0.0%	0	1,404	-100.0%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	0.0%	0	0.0%	0	220	-100.0%
PETROCHEMICALS	4H	1,125	1,068	5.3%	483	132.9%	9,038	7,902	14.4%
PETROCHEMICALS	4I	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	4J	210	0	0.0%	1,200	-82.5%	3,360	1,690	98.8%
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	495	0	0.0%
PETRO OUTRIGHT EURO	8H	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%
PJM CALENDAR STRIP	6O	0	0	0.0%	0	0.0%	0	620	-100.0%
PJM ELECTRIC	6OO	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%
PJM WES HUB PEAK CAL MTH	6OA	0	0	-	0	0.0%	140	0	-
PJM WES HUB PEAK CAL MTH	JOA	0	0	-	0	0.0%	10,300	0	-
PJM WES HUB PEAK LMP 50MW	PMA	126	0	-	205	-38.5%	1,695	0	-
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	1,700	-100.0%	3,400	0	0.0%
RBOB CALENDAR SWAP	RA	1,200	1,635	-26.6%	2,426	-50.5%	5,799	12,248	-52.7%
RBOB PHY	OB	40,630	35,488	14.5%	38,918	4.4%	265,489	173,119	53.4%
RBOB PHY	RF	0	0	0.0%	0	0.0%	20	5,250	-99.6%
ROTTERDAM 3.5%FUEL OIL CL	Q6	120	0	0.0%	0	0.0%	400	305	31.1%
SAN JUAN PIPE SWAP	PJ	2,760	1,092	152.7%	1,710	61.4%	5,592	2,548	119.5%
SHORT TERM	U11	0	850	-100.0%	200	-100.0%	1,500	2,360	-36.4%
SHORT TERM	U12	0	480	-100.0%	650	-100.0%	2,180	1,690	29.0%
SHORT TERM	U13	725	0	0.0%	50	1,350.0%	3,311	1,185	179.4%
SHORT TERM	U14	400	0	0.0%	0	0.0%	3,625	1,150	215.2%
SHORT TERM	U15	450	550	-18.2%	0	0.0%	1,850	1,325	39.6%
SHORT TERM	U22	225	485	-53.6%	0	0.0%	1,875	660	184.1%
SHORT TERM	U23	180	450	-60.0%	200	-10.0%	680	1,930	-64.8%
SHORT TERM	U24	400	1,000	-60.0%	430	-7.0%	1,380	1,300	6.2%
SHORT TERM	U25	0	0	0.0%	0	0.0%	205	625	-67.2%

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Energy Options									
SHORT TERM	U26	0	100	-100.0%	150	-100.0%	1,230	350	251.4%
SHORT TERM CRUDE OIL	C02	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%
SHORT TERM NATURAL GAS	U01	400	200	100.0%	500	-20.0%	2,975	580	412.9%
SHORT TERM NATURAL GAS	U02	100	125	-20.0%	0	0.0%	3,075	1,898	62.0%
SHORT TERM NATURAL GAS	U03	200	425	-52.9%	225	-11.1%	725	1,425	-49.1%
SHORT TERM NATURAL GAS	U04	0	400	-100.0%	1,000	-100.0%	2,500	1,100	127.3%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	575	-100.0%	2,025	500	305.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	550	-100.0%	1,830	1,425	28.4%
SHORT TERM NATURAL GAS	U07	200	0	0.0%	0	0.0%	3,200	1,420	125.4%
SHORT TERM NATURAL GAS	U08	700	200	250.0%	0	0.0%	2,047	1,325	54.5%
SHORT TERM NATURAL GAS	U09	1,425	450	216.7%	620	129.8%	3,392	2,801	21.1%
SHORT TERM NATURAL GAS	U10	675	750	-10.0%	175	285.7%	3,565	1,475	141.7%
SHORT TERM NATURAL GAS	U16	1,775	125	1,320.0%	250	610.0%	3,310	2,250	47.1%
SHORT TERM NATURAL GAS	U17	100	200	-50.0%	300	-66.7%	780	885	-11.9%
SHORT TERM NATURAL GAS	U18	0	350	-100.0%	555	-100.0%	1,555	475	227.4%
SHORT TERM NATURAL GAS	U19	0	125	-100.0%	300	-100.0%	1,080	2,245	-51.9%
SHORT TERM NATURAL GAS	U20	300	0	0.0%	0	0.0%	1,030	930	10.8%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0.0%	475	1,150	-58.7%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	500	-100.0%	800	925	-13.5%
SHORT TERM NATURAL GAS	U28	100	0	0.0%	0	0.0%	2,025	375	440.0%
SHORT TERM NATURAL GAS	U29	150	150	0.0%	0	0.0%	2,225	700	217.9%
SHORT TERM NATURAL GAS	U30	100	750	-86.7%	0	0.0%	600	3,175	-81.1%
SHORT TERM NATURAL GAS	U31	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%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALENDAR	N2	0	0	0.0%	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	ZN	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	500	-100.0%
WTI 6 MONTH CALENDAR OPTI	WM	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BV	7,700	23,650	-67.4%	9,300	-17.2%	122,490	154,710	-20.8%
WTI CRUDE OIL 12 M CSO F	7Z	0	0	0.0%	0	-	0	0	0.0%
WTI CRUDE OIL 1 M CSO FI	7A	201,720	60,100	235.6%	117,092	72.3%	1,068,393	958,820	11.4%

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Commodity		VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
Metals Futures									
COMEX GOLD	GC	4,936,322	2,856,007	72.8%	5,880,117	-16.1%	28,910,647	21,104,591	37.0%
NYMEX HOT ROLLED STEEL	HR	4,454	3,083	44.5%	2,303	93.4%	29,781	23,801	25.1%
NYMEX PLATINUM	PL	435,018	434,374	0.1%	249,861	74.1%	1,893,795	1,715,577	10.4%
PALLADIUM	PA	94,937	91,044	4.3%	142,585	-33.4%	669,614	647,844	3.4%
URANIUM	UX	400	1,154	-65.3%	1,054	-62.0%	6,493	2,347	176.7%
COMEX SILVER	SI	1,828,292	1,499,551	21.9%	1,183,591	54.5%	8,853,062	6,868,551	28.9%
COMEX E-Mini GOLD	QO	11,984	3,532	239.3%	11,527	4.0%	64,872	33,289	94.9%
E-MINI SILVER	6Q	0	0	0.0%	0	-	0	0	0.0%
COMEX E-Mini SILVER	QI	1,573	1,031	52.6%	1,229	28.0%	6,381	5,461	16.8%
COMEX COPPER	HG	2,148,740	1,638,631	31.1%	1,522,941	41.1%	10,380,761	8,504,743	22.1%
COMEX MINY COPPER	QC	560	639	-12.4%	392	42.9%	3,782	5,569	-32.1%
Aluminium MW Trans Prem Platts	AUP	7,600	7,076	7.4%	4,132	83.9%	37,207	17,423	113.6%
ALUMINUM	AEP	820	0	-	380	115.8%	6,179	0	-
ALUMINUM	ALI	836	580	44.1%	521	60.5%	3,729	2,215	68.4%
ALUMINUM	EDP	1,146	0	-	684	67.5%	2,070	0	-
ALUMINUM	MJP	1,150	0	-	872	31.9%	4,322	0	-
COPPER	HGS	651	130	400.8%	40	1,527.5%	2,808	2,148	30.7%
E-MICRO GOLD	MGC	115,919	20,805	457.2%	103,808	11.7%	570,112	160,020	256.3%
FERROUS PRODUCTS	BUS	90	0	0.0%	30	200.0%	510	550	-7.3%
FERROUS PRODUCTS	SSF	0	0	0.0%	0	0.0%	0	0	0.0%
Gold Kilo	GCK	4,193	3,682	13.9%	3,712	13.0%	32,221	21,838	47.5%
IRON ORE 58 CHINA TSI FUTURES	TIC	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	1,260	-100.0%	1,280	-100.0%	2,470	2,358	4.7%
IRON ORE 62 CHINA TSI FUTURES	TIO	8,985	12,906	-30.4%	11,900	-24.5%	110,783	55,849	98.4%
LNDN ZINC	ZNC	36	1	3,500.0%	36	0.0%	151	1	15,000.0%
METALS	LED	5	0	-	0	-	5	0	-
SILVER	SIL	9,572	6,421	49.1%	6,961	37.5%	47,133	51,846	-9.1%
Metals Options									
COMEX COPPER	HX	2,443	1,574	55.2%	3,255	-24.9%	13,523	13,102	3.2%
COMEX GOLD	OG	893,179	600,156	48.8%	817,698	9.2%	5,198,365	3,647,034	42.5%
COMEX SILVER	SO	98,847	123,818	-20.2%	101,348	-2.5%	665,967	683,113	-2.5%
COPPER	H4E	0	10	-100.0%	0	0.0%	0	10	-100.0%
GOLD	OG1	1,656	598	176.9%	1,050	57.7%	6,656	2,305	188.8%
GOLD	OG2	1,093	1,416	-22.8%	967	13.0%	6,385	4,402	45.0%



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Commodity		VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
Metals Options									
GOLD	OG3	556	610	-8.9%	1,415	-60.7%	5,219	3,432	52.1%
GOLD	OG4	741	100	641.0%	572	29.5%	3,535	1,288	174.5%
GOLD	OG5	0	0	0.0%	0	0.0%	1,810	759	138.5%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	0.0%	0	-	0	0	0.0%
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	0.0%	0	-	0	0	0.0%
IRON ORE 62 CHINA TSI CALL OPTION	ICT	390	780	-50.0%	550	-29.1%	31,971	7,740	313.1%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	2,100	1,200	75.0%	2,894	-27.4%	18,224	30,720	-40.7%
NYMEX PLATINUM	PO	1,052	4,171	-74.8%	5,638	-81.3%	25,028	37,577	-33.4%
PALLADIUM	PAO	1,837	4,460	-58.8%	1,700	8.1%	16,096	25,001	-35.6%
SHORT TERM	L11	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM GOLD	L02	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM GOLD	L18	0	0	0.0%	0	-	0	0	0.0%
SILVER	SO1	0	0	0.0%	0	0.0%	12	423	-97.2%
SILVER	SO2	0	6	-100.0%	0	0.0%	1	104	-99.0%
SILVER	SO3	0	0	0.0%	0	0.0%	5	191	-97.4%
SILVER	SO4	0	0	0.0%	0	0.0%	9	130	-93.1%
SILVER	SO5	0	0	0.0%	0	0.0%	6	197	-97.0%
TOTAL FUTURES GROUP									
Commodities and Alternative Investments Futures		384	361	6.4%	274	40.1%	2,136	2,041	4.7%
Energy Futures		43,036,657	32,543,207	32.2%	41,102,880	4.7%	262,878,861	208,050,394	26.4%
Metals Futures		9,613,283	6,581,907	46.1%	9,129,956	5.3%	51,638,888	39,226,021	31.6%
TOTAL FUTURES		52,650,324	39,125,475	34.6%	50,233,110	4.8%	314,519,885	247,278,456	27.2%
TOTAL OPTIONS GROUP									
Energy Options		6,876,764	5,105,815	34.7%	5,774,714	19.1%	40,163,151	34,340,498	17.0%
Metals Options		1,003,894	738,899	35.9%	937,087	7.1%	5,992,812	4,457,528	34.4%
TOTAL OPTIONS		7,880,658	5,844,714	34.8%	6,711,801	17.4%	46,155,963	38,798,026	19.0%

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Commodity	VOLUME JUN 2016	VOLUME JUN 2015	% CHG	VOLUME MAY 2016	% CHG	VOLUME Y.T.D 2016	VOLUME Y.T.D 2015	% CHG
TOTAL COMBINED								
Commodities and Alternative Investments	384	361	6.4%	274	40.1%	2,136	2,041	4.7%
Energy	49,913,421	37,649,022	32.6%	46,877,594	6.5%	303,042,012	242,390,892	25.0%
Metals	10,617,177	7,320,806	45.0%	10,067,043	5.5%	57,631,700	43,683,549	31.9%
GRAND TOTAL	60,530,982	44,970,189	34.6%	56,944,911	6.3%	360,675,848	286,076,482	26.1%