

NYMEX/COMEX Exchange ADV Report - Monthly

July 2014

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Commodity		ADV JUL 2014	ADV JUL 2013	% CHG	ADV JUN 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
Metals Futures									
COMEX GOLD	GC	174,925	211,235.27	-17.2%	119,432.43	46.5%	159,200	187,676.79	-15.2%
NYMEX HOT ROLLED STEEL	HR	161	130.64	23.3%	51.52	212.6%	174	213.46	-18.3%
NYMEX PLATINUM	PL	9,553	8,588.27	11.2%	18,088.57	-47.2%	12,419	12,947.52	-4.1%
PALLADIUM	PA	4,446	3,507.95	26.7%	4,838.57	-8.1%	6,091	5,896.89	3.3%
URANIUM	UX	38	79.59	-52.9%	9.52	293.8%	13	25.85	-50.9%
COMEX SILVER	SI	43,508	42,376.68	2.7%	69,480.05	-37.4%	55,314	57,442.83	-3.7%
COMEX MINY GOLD	QO	194	477.45	-59.4%	126.14	53.7%	187	385.92	-51.7%
E-MINI SILVER	6Q	0	0	-	0.33	-100.0%	0	0.04	110.9%
COMEX MINY SILVER	QI	34	57.41	-40.3%	54.48	-37.1%	49	76	-34.9%
COMEX COPPER	HG	49,150	59,412.73	-17.3%	68,300.38	-28.0%	58,627	67,965.81	-13.7%
COMEX MINY COPPER	QC	42	67.41	-38.0%	51.62	-19.1%	48	71.53	-32.2%
Aluminium MW Trans Prem Platts	AUP	30	0	-	21.57	39.1%	17	0.55	3022.9%
ALUMINUM	ALI	40	0	-	65.1	-38.1%	22	0	-
AUSTRIALIAN COKE COAL	ALW	16	0.82	1805.5%	9.29	67.9%	10	0.67	1374.2%
COPPER	HGS	93	20.23	361.6%	119.76	-22.0%	71	6.99	912.1%
E-MICRO GOLD	MGC	989	1,303.59	-24.1%	726.52	36.1%	1,072	1,477.3	-27.4%
FERROUS PRODUCTS	BUS	0	5.68	-100.0%	0	-	0	6.22	-96.3%
FERROUS PRODUCTS	SSF	0	0	-	0.71	-100.0%	0	0.87	-80.3%
IRON ORE	PIO	0	1.36	-100.0%	0	-	0	0.24	-100.0%
NYMEX IRON ORE FUTURES	TIO	126	128.95	-2.1%	50.29	151.0%	126	88.5	42.3%
SILVER	SIL	249	226.23	10.0%	363.1	-31.4%	613	225.65	171.8%

Metals Options

COMEX COPPER	HX	147	106.41	37.8%	94.52	55.1%	87	143.54	-39.2%
COMEX GOLD	OG	28,317	39,836.91	-28.9%	32,640.9	-13.2%	32,854	42,012.54	-21.8%
COMEX SILVER	SO	5,313	7,015.27	-24.3%	8,525.86	-37.7%	7,162	8,111.06	-11.7%
GOLD	OG1	63	0	-	34.57	83.0%	30	0	-
GOLD	OG2	22	0	-	41.95	-47.8%	13	0	-
GOLD	OG3	32	0	-	49.71	-36.4%	14	0	-
GOLD	OG4	25	0	-	7.29	247.5%	12	0	-
GOLD	OG5	0	0	-	0	-	1	0	-
IRON ORE CHINA	ICT	35	0	-	54.86	-35.4%	59	23.4	150.4%
NYMEX HOT ROLLED STEEL	HRO	0	0	-	0	-	0	33.41	-100.0%
NYMEX PLATINUM	PO	519	962.09	-46.1%	650.48	-20.3%	717	729.44	-1.7%

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Metals Options									
PALLADIUM	PAO	580	554.59	4.5%	619.67	-6.4%	623	532.22	17.0%
SHORT TERM	L11	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L02	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L04	0	0	-	0	-	0	0.1	-100.0%
SHORT TERM GOLD	L06	0	0	-	0	-	0	0.09	-100.0%
SHORT TERM GOLD	L08	0	0	-	0	-	0	0.4	-100.0%
SHORT TERM GOLD	L18	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L29	0	0	-	0	-	0	0.28	-100.0%
SHORT TERM GOLD	L30	0	0	-	0	-	0	0.38	-100.0%
SILVER	SO1	20	0	-	0.48	4004.5%	3	0	-
SILVER	SO2	14	0	-	9.05	53.2%	3	0	-
SILVER	SO3	9	0	-	4.62	88.9%	2	0	-
SILVER	SO4	11	0	-	1.43	663.6%	2	0	-
SILVER	SO5	0	0	-	0	-	1	0	-

Energy Futures

CRUDE OIL PHY	CL	598,835	699,265.64	-14.4%	542,738.33	10.3%	541,405	586,073.78	-7.6%
CRUDE OIL	WS	424	994.05	-57.3%	381.9	11.0%	398	1,216.32	-67.3%
MINY WTI CRUDE OIL	QM	5,840	7,591.55	-23.1%	5,580.86	4.6%	5,902	7,003.15	-15.7%
BRENT OIL LAST DAY	BZ	93,090	50,678.64	83.7%	80,905.62	15.1%	61,659	36,567.27	68.6%
HEATING OIL PHY	HO	129,878	122,726.27	5.8%	118,253.71	9.8%	127,611	129,958.54	-1.8%
HTG OIL	BH	5	164.82	-96.8%	13.14	-59.9%	3	192.27	-98.5%
MINY HTG OIL	QH	0	0.36	-25.0%	0.29	-4.6%	0	0.66	-29.7%
RBOB PHY	RB	136,443	141,150.59	-3.3%	127,583.33	6.9%	134,857	136,786.86	-1.4%
MINY RBOB GAS	QU	0	0.09	0.0%	0.14	-36.4%	0	0.2	3.6%
NATURAL GAS	HP	3,118	395.18	689.0%	1,973.67	58.0%	2,545	861.56	195.4%
LTD NAT GAS	HH	7,988	7,520.36	6.2%	7,028.71	13.7%	9,037	9,483.03	-4.7%
MINY NATURAL GAS	QG	839	1,158.41	-27.6%	1,078.33	-22.2%	1,693	1,264.66	33.9%
PJM MONTHLY	JM	72	131	-45.2%	161.24	-55.5%	118	140.88	-16.5%
NATURAL GAS PHY	NG	228,304	255,738.23	-10.7%	258,338.43	-11.6%	291,587	334,454.35	-12.8%
RBOB GAS	RT	38	295.05	-87.2%	44.05	-13.9%	34	353.94	-90.3%
3.5% FUEL OIL CID MED SWA	7D	9	0	-	0	-	4	0.52	576.0%
3.5% FUEL OIL CIF BALMO S	8D	1	0	-	0	-	0	0.01	2848.1%

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Energy Futures									
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	1	0.56	118.8%
AEP-DAYTON HUB MTHLY	VM	0	25.09	-98.2%	11.43	-96.0%	9	23.59	-61.7%
AEP-DAYTON HUB OFF-PEAK M	VP	10	30.91	-66.2%	12.38	-15.6%	5	15.01	-64.0%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	0	2.09	-100.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	-	0	-	48	24.31	95.8%
ANR LA NAT GAS INDEX SWAP	M6	0	0	-	0	-	0	0	-
ANR LOUISIANA BASIS SWAP	ND	0	0	-	0	-	0	0.73	-100.0%
ANR OKLAHOMA	NE	39	0	-	95.71	-59.3%	20	11.28	81.3%
APPALACHIAN COAL (PHY)	QL	41	103.64	-60.4%	78.29	-47.5%	112	336.15	-66.6%
ARGUS BIODIESEL RME FOB R	1A	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	E5	455	269.95	68.4%	327.33	38.9%	294	369.67	-20.6%
ARGUS PROPAN FAR EST INDE	7E	10	15.27	-34.2%	11.81	-14.9%	9	13.27	-31.5%
ARGUS PROPAN(SAUDI ARAMCO	9N	35	32.55	8.2%	45.43	-22.5%	38	44.57	-15.1%
BRENT BALMO SWAP	J9	4	26.5	-85.9%	10.24	-63.6%	16	18.1	-12.3%
BRENT CALENDAR SWAP	CY	163	206.45	-21.2%	230.29	-29.4%	306	452.03	-32.3%
BRENT CFD(PLATTS) VS FRNT	1C	2	0	-	5.33	-65.9%	1	1.01	2.9%
BRENT CFD SWAP	6W	39	0	-	46.1	-15.2%	33	5.54	498.0%
BRENT FINANCIAL FUTURES	BB	521	925.86	-43.7%	149.19	249.5%	245	948.56	-74.2%
BRENT OIL LAST DAY	BZL	0	0	-	0	-	0	0	-
BRENT OIL LAST DAY	BZS	0	0	-	0	-	0	0	-
CANADIAN LIGHT SWEET OIL	CIL	0	0	-	2.14	-100.0%	10	0.18	5767.6%
CARBON EUA EMISSIONS EURO	RC	0	0	-	0	-	2	2.38	-6.5%
CENTERPOINT BASIS SWAP	PW	7	5.09	34.8%	0	-	2	17.94	-90.3%
CHICAGO BASIS SWAP	NB	0	0	-	0	-	0	0.48	-100.0%
CHICAGO ETHANOL SWAP	CU	3,171	3,260.14	-2.7%	4,134.52	-23.3%	5,147	3,133.66	64.2%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.08	296.9%
CHICAGO ULSD PL VS HO SPR	5C	17	14.82	15.0%	17.43	-2.2%	22	19.09	14.9%
CHICAGO UNL GAS PL VS RBO	3C	0	18.18	-100.0%	0	-	2	4.84	-66.3%
CIG BASIS	CI	12	4.91	144.4%	0	-	8	19.44	-58.4%
CINERGY HUB OFF-PEAK MONT	EJ	0	0	-	0	-	2	6.52	-73.5%
CINERGY HUB PEAK MONTH	EM	0	0.82	-100.0%	0	-	3	4.56	-27.8%
CIN HUB 5MW D AH O PK	K2	0	638.18	-100.0%	0	-	3,069	1,316.41	133.1%
CIN HUB 5MW D AH PK	H5	0	104.18	-100.0%	0	-	151	82.88	81.9%
CIN HUB 5MW REAL TIME O P	H4	6,415	1,668	284.6%	0	-	2,626	3,669.68	-28.4%
CIN HUB 5MW REAL TIME PK	H3	35	126	-72.3%	40.95	-14.8%	133	213.66	-37.6%
COAL SWAP	ACM	32	1.36	2233.4%	17.38	83.1%	13	1.11	1102.1%

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Energy Futures									
COAL SWAP	SSI	198	50.45	293.2%	159.05	24.7%	101	40.58	148.1%
COLUMB GULF MAINLINE NG B	5Z	157	0	-	621.95	-74.7%	189	7.04	2580.4%
COLUMBIA GULF MAIN NAT G	L2	0	0	-	23.62	-100.0%	8	0	-
COLUMBIA GULF ONSHORE	GL	33	0	-	278.67	-88.1%	118	0	-
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	0	0	-	0.57	-100.0%	1	0.46	120.6%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	14	0	-	9.29	51.3%	5	4.16	9.9%
CONWAY PROPANE 5 DECIMALS SWAP	8K	148	43.77	237.9%	121.57	21.7%	90	34.32	162.7%
CRUDE OIL LAST DAY	26	0	0	-	0	-	1	0.48	19.4%
CRUDE OIL OUTRIGHTS	42	29	3.09	842.7%	41.52	-29.8%	36	19.18	88.8%
CRUDE OIL OUTRIGHTS	DBL	0	0	-	66.67	-100.0%	10	0	-
CRUDE OIL OUTRIGHTS	FE	0	6.82	-100.0%	0	-	1	3.08	-77.7%
CRUDE OIL OUTRIGHTS	WCC	239	109.32	118.4%	48.1	396.4%	207	271.81	-24.0%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	38	0	0	-	0	-	0	0.6	-100.0%
CRUDE OIL SPRDS	DPO	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	KE	0	0	-	0	-	0	1.15	-100.0%
CRUDE OIL SPRDS	LE	0	0	-	0	-	0	1.49	-100.0%
CRUDE OIL TRADE AT MARKER SINGAPOR	CLS	0	0	-	0	-	0	0	-
DAILY EUA	EUL	0	0	-	0	-	0	10.16	-100.0%
DAILY PJM	AOR	0	0	-	0	-	10	26.67	-63.0%
DAILY PJM	PAP	0	0	-	0	-	0	0.9	-100.0%
DAILY PJM	PDJ	0	0	-	0	-	0	1.02	-100.0%
DAILY PJM	PWO	0	0	-	0	-	29	0	-
DAILY PJM	PWP	0	0	-	0	-	0	0	-
DAILY PJM	WOR	0	0	-	0	-	35	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	0	4.73	-100.0%	0	-	28	5.01	469.0%
DATED TO FRONTLINE BRENT	FY	191	93.64	104.4%	53.1	260.4%	66	111.96	-40.8%
DIESEL 10P BRG FOB RDM VS	7X	0	0.64	-100.0%	0.1	-100.0%	0	0.62	-80.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0.05	-100.0%	0	0.02	-65.7%
DIESEL10PPM BARG VS ICE LS	LSE	0	0	-	0	-	0	0	-
DOMINION TRAN INC - APP I	IH	0	0	-	0	-	0	1.43	-100.0%
DOMINION TRANSMISSION INC	PG	47	61.77	-23.7%	99.19	-52.5%	250	85.2	194.0%
DUBAI CRUDE OIL BALMO	BI	0	0	-	0	-	2	0.79	117.5%
DUBAI CRUDE OIL CALENDAR	DC	136	47.41	187.7%	156.86	-13.0%	107	89.74	19.1%
EASTERN RAIL DELIVERY CSX	QX	82	193.41	-57.4%	179.29	-54.0%	269	458.01	-41.2%
EAST/WEST FUEL OIL SPREAD	EW	15	47.45	-69.3%	12.43	17.0%	30	60.87	-50.9%

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Energy Futures									
EIA FLAT TAX ONHWAY DIESE	A5	18	42.05	-58.2%	43.19	-59.3%	36	28.65	24.0%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-	0	0	-
ELEC ERCOT DLY PEAK	N1	0	0	-	5	-100.0%	12	45.22	-74.0%
ELEC ERCOT OFF PEAK	ERU	0	0	-	0	-	14	0	-
ELEC ERCOT OFF PEAK	I2	0	0	-	0	-	0	0	-
ELEC ERCOT OFF PEAK	O1	0	0	-	0	-	225	1,175.1	-80.8%
ELEC FINSETTLED	47	0	0	-	0	-	0	0	-
ELEC FINSETTLED	49	0	0	-	0	-	0	0	-
ELEC MISO PEAK	4L	58	0	-	0	-	9	26	-63.8%
ELEC MISO PEAK	55	0	0	-	0	-	0	3.04	-100.0%
ELEC NYISO OFF-PEAK	4M	1,069	0	-	0	-	161	301.44	-46.6%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-	0	55.59	-100.0%
ELECTRICITY ERCOT PEAK	ERE	0	0	-	0	-	1	0	-
ELECTRICITY OFF PEAK	46	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	4P	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	50	0	0	-	0	-	0	0	-
EMC FUTURE	EMC	0	10.45	-100.0%	0	-	0	36.93	-100.0%
EMMISSIONS	CPL	0	0	-	0	-	0	3.24	-100.0%
ERCOT HOUSTON Z MCPE 5MW PEAK SWA	I1	0	0	-	0	-	0	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWA	I6	0	0	-	0	-	982	1,065.4	-7.8%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	5	-100.0%	5	-100.0%	62	65.6	-6.1%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	68	89.68	-24.7%	71.95	-6.2%	96	77.6	24.0%
EU LOW SULPHUR GASOIL CRACK	LSC	33	0	-	9.29	252.4%	6	0	-
EURO 1% FUEL OIL NEW BALM	KX	0	3.45	-90.8%	2.05	-84.5%	1	2.74	-51.5%
EURO 3.5% FUEL OIL M CRK	FL	0	0	-	4.81	-100.0%	1	0	-
EURO 3.5% FUEL OIL RDAM B	KR	29	32.41	-11.4%	12.14	136.6%	16	23.4	-31.6%
EURO 3.5% FUEL OIL SPREAD	FK	21	5.36	283.1%	27.67	-25.7%	31	11.49	168.3%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-	0	0.24	-100.0%
EURO-DENOMINATED PETRO PROD	MFE	0	0	-	0	-	0	0	-
EURO-DENOMINATED PETRO PROD	MFT	0	0	-	0	-	0	0.08	-100.0%
EURO-DENOMINATED PETRO PROD	NCP	2	0	-	0	-	1	0.08	1314.7%
EURO GASOIL 10 CAL SWAP	GT	0	0.14	-100.0%	0	-	0	1.58	-97.0%
EURO GASOIL 10PPM VS ICE	ET	3	10.32	-69.2%	19.19	-83.4%	6	17.29	-62.6%
EUROPE 1% FUEL OIL NWE CA	UF	7	12.55	-42.0%	4.52	60.8%	9	20.24	-57.5%
EUROPE 1% FUEL OIL RDAM C	UH	0	1.27	-64.3%	0	-	1	2.7	-47.2%
EUROPE 3.5% FUEL OIL MED	UI	9	0.91	895.0%	1.19	659.8%	6	1.63	285.2%

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EUROPE 3.5% FUEL OIL RDM	UV	377	457.45	-17.7%	332.48	13.2%	377	412.54	-8.6%
EUROPEAN GASOIL (ICE)	7F	0	545.5	-100.0%	0	-	0	232.3	-100.0%
EUROPEAN NAPHTHA BALMO	KZ	4	10.45	-64.8%	21.43	-82.8%	13	10.51	22.3%
EUROPEAN NAPHTHA CRACK SPR	EN	673	389.41	72.8%	348.38	93.1%	483	404.77	19.3%
EUROPE DATED BRENT SWAP	UB	259	13.64	1800.3%	20.95	1136.8%	156	52.87	194.3%
EUROPE JET KERO NWE CALSW	UJ	0	3	-100.0%	0	-	1	2.05	-73.2%
EUROPE NAPHTHA CALSWAP	UN	89	104.05	-14.2%	88.14	1.3%	92	119.48	-22.6%
EURO PROPANE CIF ARA SWA	PS	11	27.36	-58.1%	12.9	-11.2%	19	33.65	-44.8%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	0	-	0	-	0	0	-
FLORIDA GAS ZONE3 BASIS S	FP	0	0	-	0	-	4	0	-
FREIGHT MARKETS	FRC	0	0	-	0	-	0	0.16	72.7%
FREIGHT MARKETS	TC6	0	0	-	0	-	0	0.24	-100.0%
FUEL OIL CRACK VS ICE	FO	154	454.09	-66.0%	191.1	-19.2%	215	762.05	-71.8%
FUEL OIL NWE CRACK VS ICE	FI	29	9.05	224.1%	0	-	11	47.37	-77.2%
FUEL OIL (PLATS) CAR CM	1W	2	0	-	0	-	0	1.02	-55.7%
FUEL OIL (PLATS) CAR CN	1X	1	1.23	-44.4%	0	-	1	0.81	-16.7%
FUELOIL SWAP:CARGOES VS.B	FS	33	80.59	-59.6%	20.43	59.5%	34	62.23	-45.2%
GAS EURO-BOB OXY NWE BARGES	7H	276	324.27	-15.0%	324.05	-14.9%	368	395.51	-6.8%
GAS EURO-BOB OXY NWE BARGES CRK	7K	1,075	900.18	19.4%	1,068.05	0.6%	1,261	987.02	27.7%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0.68	-100.0%	0	-	0	0.3	-77.0%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-	0	0.2	-65.5%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	-	2	3.26	-31.5%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	-	0.71	-100.0%	0	0.7	-70.6%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0.23	-100.0%	0	-	0	0.05	-100.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-	0	0.06	-100.0%
GASOIL 0.1 RDM BRGS VS I	WQ	0	12.14	-100.0%	0	-	5	14.13	-65.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-	0	0.2	-66.2%
GASOIL 10P CRG CIF NW VS	3V	0	0	-	0	-	0	0.45	-25.2%
GASOIL 10PPM CARGOES CIF	TY	0	0.09	-100.0%	0	-	0	0.14	-42.5%
GASOIL 10PPM VS ICE SWAP	TP	1	15.32	-91.1%	5.71	-76.1%	6	11.87	-53.2%
GASOIL BULLET SWAP	BG	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	GX	5	11.36	-52.0%	1.95	179.4%	2	6.52	-64.1%
GASOIL CRACK SPREAD CALEN	GZ	193	375.09	-48.7%	137.14	40.4%	149	382.39	-60.9%
GASOIL MINI CALENDAR SWAP	QA	7	3.86	68.2%	12.76	-49.1%	13	6.64	89.6%
GASOLINE UP-DOWN (ARGUS)	UZ	5	0	-	0	-	1	6.78	-89.9%
GASOLINE UP-DOWN BALMO SW	1K	1	9.55	-88.1%	0	-	17	25.13	-33.5%

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Energy Futures									
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	0	1.19	-100.0%
GROUP THREE ULSD (PLATTS)	A7	0	0	-	1.19	-100.0%	3	0.71	297.0%
GRP THREE ULSD(PLT)VS HEA	A6	80	154.91	-48.5%	184.19	-56.7%	237	221.5	7.2%
GRP THREE UNL GS (PLT) VS	A8	22	2.95	653.9%	104.52	-78.7%	84	13.04	540.8%
GULF COAST 3% FUEL OIL BA	VZ	40	63.91	-37.1%	49.43	-18.7%	52	79.88	-34.9%
GULF COAST GASOLINE CLNDR	GS	1	21.59	-93.3%	1	45.5%	1	5.47	-83.5%
GULF COAST JET FUEL CLNDR	GE	69	0	-	5.43	1173.6%	16	51.12	-69.6%
GULF COAST JET VS NYM 2 H	ME	303	2,339.86	-87.1%	263.1	15.1%	1,276	1,975.97	-35.4%
GULF COAST NO.6 FUEL OIL	MF	2,620	1,982.5	32.1%	2,107.57	24.3%	2,386	2,996.38	-20.4%
GULF COAST NO.6 FUEL OIL	MG	251	207.14	21.2%	238.57	5.2%	175	152.49	14.7%
GULF COAST ULSD CALENDAR	LY	37	20.77	77.2%	19.48	89.0%	48	39.77	20.0%
GULF COAST ULSD CRACK SPR	GY	56	161.14	-65.0%	67.86	-16.9%	72	144.12	-50.2%
HEATING OIL BALMO CLNDR S	1G	2	0	-	0	-	3	2.7	14.2%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-	0	0.11	-100.0%
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-
HEATING OIL PHY	HOP	0	0	-	0	-	0	0	-
HEATING OIL VS ICE GASOIL	HA	77	426.14	-81.9%	152.86	-49.4%	196	327.88	-40.3%
HENRY HUB BASIS SWAP	HB	995	601.82	65.3%	715.43	39.0%	546	459.56	18.9%
HENRY HUB INDEX SWAP FUTU	IN	995	286.36	247.4%	506.67	96.3%	542	421.13	28.7%
HENRY HUB SWAP	NN	14,640	30,546.82	-52.1%	21,741.76	-32.7%	23,630	45,475.54	-48.0%
HENRY HUB SWING FUTURE	SN	0	0	-	0	-	6	4.76	15.9%
HOUSTON SHIP CHANNEL BASI	NH	124	13.91	788.9%	87.14	41.9%	126	6.81	1746.4%
HOUSTON SHIP CHANNEL INDE	IP	0	0	-	0	-	0	0.79	-100.0%
ICE BRENT DUBAI SWAP	DB	110	20.45	439.3%	10.71	929.6%	26	66.23	-60.0%
ICE GASOIL BALMO SWAP	U9	0	0	-	0.1	-100.0%	0	0	5892.5%
IN DELIVERY MONTH EUA	6T	377	695.77	-45.8%	113.57	232.0%	608	1,597.44	-62.0%
INDIANA MISO	FDM	0	0	-	0	-	0	92.86	-100.0%
INDIANA MISO	FTD	0	0	-	0	-	0	7.05	-100.0%
INDIANA MISO	FTM	0	0	-	0	-	771	550.69	40.0%
INDIANA MISO	PDM	17	0	-	20.19	-13.6%	11	7.54	43.3%
INDIANA MISO	PTD	0	0	-	0	-	0	0.45	-100.0%
INDIANA MISO	PTM	0	0	-	0	-	18	18.58	-3.3%
INDONESIAN COAL	MCC	119	12.95	817.5%	64.29	84.9%	63	28.53	121.6%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	-	0	-	7	25.79	-71.8%
ISO NEW ENGLAND PK LMP	NI	0	0	-	0	-	9	11.72	-27.2%
JAPAN C&F NAPHTHA CRACK S	JB	0	6.14	-100.0%	2.14	-100.0%	4	1.07	270.8%

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Energy Futures									
JAPAN C&F NAPHTHA SWAP	JA	52	87.64	-40.9%	58.76	-11.9%	65	93.26	-30.7%
JAPAN NAPHTHA BALMO SWAP	E6	1	6.55	-82.6%	4.38	-74.1%	4	3.8	4.3%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	-	0	-	1	0.56	16.3%
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.29	-100.0%
JET CIF NWE VS ICE	JC	7	9.41	-30.4%	6.67	-1.8%	6	9.73	-40.2%
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	0	-	0	0.07	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	-	0	-	0	0.22	56.9%
JET FUEL UP-DOWN BALMO CL	1M	47	88.41	-47.0%	92.62	-49.5%	158	56.29	181.0%
JET UP-DOWN(ARGUS) SWAP	JU	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS)	LX	0	0	-	0	-	0	1.5	-95.0%
LA CARB DIESEL (OPIS) SWA	KL	36	56.82	-36.4%	109.52	-67.0%	63	61.7	2.4%
LA CARBOB GASOLINE(OPIS)S	JL	16	109.55	-85.5%	33.33	-52.3%	33	50.24	-33.9%
LA JET FUEL VS NYM NO 2 H	MQ	11	20.68	-48.4%	4.76	124.3%	11	11.02	-1.8%
LA JET (OPIS) SWAP	JS	25	42.27	-40.9%	14.29	75.0%	42	43.59	-3.0%
LLS (ARGUS) CALENDAR SWAP	XA	0	13.64	-100.0%	0	-	0	21.77	-100.0%
LLS (ARGUS) VS WTI SWAP	WJ	300	1,061.36	-71.7%	566.19	-47.0%	526	837.92	-37.2%
LOS ANGELES CARB GASOLINE	MH	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI SWAP	YX	227	55.91	306.5%	183.81	23.6%	206	99.27	107.6%
MARS (ARGUS) VS WTI TRD M	YV	1	6.82	-80.0%	0	-	3	6.19	-46.9%
MCCLOSKEY ARA ARGS COAL	MTF	6,697	3,943.41	69.8%	6,377.48	5.0%	6,119	3,926.53	55.8%
MCCLOSKEY RCH BAY COAL	MFF	1,729	1,137.64	52.0%	1,054.05	64.1%	1,453	1,104.75	31.5%
MGF FUT	MGF	0	0.64	-100.0%	2.38	-100.0%	1	0.1	619.4%
MGN1 SWAP FUT	MGN	1	0	-	5.1	-73.2%	4	2.67	33.4%
MICHCON NG INDEX SWAP	Y8	0	0	-	0	-	0	8.25	-100.0%
MICHIGAN BASIS	NF	1	0	-	43.71	-96.8%	8	11.71	-30.9%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	-	0	-	0	0	-
MICHIGAN HUB PEAK MONTH S	HM	0	0	-	0	-	0	0	-
MICHIGAN MISO	HMO	0	0	-	0	-	2,115	408.1	418.3%
MICHIGAN MISO	HMW	0	0	-	0	-	98	27.51	256.0%
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	20	0	-	56.43	-65.4%	33	1.34	2366.1%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	5	0	-	13.81	-67.1%	23	0.37	6142.3%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	20	0	-	32.33	-37.7%	22	0.52	4248.0%
MISO 5MW OFF PEAK	4R	0	0	-	0	-	0	0	-
MISO 5MW PEAK	4Q	0	0	-	0	-	0	0	-
MJC FUT	MJC	1	0	-	0	-	2	3.9	-36.9%
MNC FUT	MNC	225	130.95	72.0%	222.48	1.3%	234	133.02	75.9%

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Energy Futures									
MONT BELVIEU ETHANE 5 DECIMAL	C0	135	39.32	243.9%	125.71	7.6%	91	73.72	22.8%
MONT BELVIEU ETHANE OPIS BALMO	8C	2	0	-	0	-	1	0.14	343.8%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	919	334.77	174.6%	876.29	4.9%	679	456.54	48.8%
MONT BELVIEU LDH PROPANE OPIS BALM	8O	17	0	-	8.1	110.6%	26	14.59	76.6%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	132	103.59	27.6%	98.9	33.6%	172	104.9	63.6%
MONT BELVIEU NATURAL GASOLINE BALM	R0	6	0	-	17.14	-65.3%	16	8.58	85.5%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	436	298.86	45.9%	509.9	-14.5%	493	367.9	34.0%
MONT BELVIEU NORMAL BUTANE BALMO	8J	16	19.18	-16.6%	5.24	205.5%	18	16.79	10.1%
NAT GAS BASIS SWAP	TZ6	0	214	-100.0%	0	-	30	35.63	-14.4%
NATURAL GAS INDEX	TZI	0	0	-	0	-	4	3.2	38.8%
NATURAL GAS PEN SWP	NP	14,461	16,932.59	-14.6%	11,266.05	28.4%	21,103	25,471.42	-17.1%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	-	0	-	32	56.25	-42.8%
NEPOOL CONECTIC 5MW D AH	P2	0	0	-	0	-	2	2.86	-39.1%
NEPOOL INTR HUB 5MW D AH	H2	874	0	-	0	-	1,207	1,665.58	-27.6%
NEPOOL INTR HUB 5MW D AH	U6	48	69.77	-31.6%	0	-	45	115.32	-61.1%
NEPOOL MAINE 5MW D AH O E	W2	0	0	-	0	-	25	10.92	130.9%
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-	0	0.59	-100.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	-	0	-	0	0	-
NEPOOL NE MASS 5MW D AH P	P7	0	0	-	0	-	0	0	-
NEPOOL NEW HAMP 5MW D AH	U2	0	0	-	0	-	0	2.03	-100.0%
NEPOOL NEW HAMP 5MW D AH	U3	0	0	-	0	-	0	37.02	-100.0%
NEPOOL RHD ISLD 5MW D AH	U4	48	0	-	0	-	83	15.18	443.9%
NEPOOL RHODE IL 5MW D AH	U5	874	0	-	0	-	1,356	277.1	389.4%
NEPOOL SE MASS 5MW D AH O	P5	0	0	-	0	-	0	0	-
NEPOOL SE MASS 5MW D AH P	P4	0	0	-	0	-	0	0	-
NEPOOL W CNT MASS 5MW D A	L9	0	0	-	0	-	64	167.62	-61.6%
NEPOOL W CNTR M 5MW D AH	R6	0	0	-	0	-	3	9.17	-62.0%
NEW YORK 0.3% FUEL OIL HI	8N	0	0	-	0	-	0	1.98	-100.0%
NEW YORK ETHANOL SWAP	EZ	28	29.36	-5.6%	16.67	66.4%	65	42.81	51.3%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	1.27	-100.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-	0	0.47	-100.0%
NGPL MID-CONTINENT	NL	0	16.36	-100.0%	4.38	-100.0%	2	22.16	-89.5%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-	0	0.24	-100.0%
NGPL STX NAT GAS INDEX SW	N6	0	0	-	0	-	0	0	-
NGPL TEX/OK	PD	75	16.36	356.7%	34.76	115.0%	63	17.54	258.1%
NGPL TEXOK INDEX	OI	0	0	-	0	-	0	0	-

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Energy Futures									
N ILLINOIS HUB DAILY	UD	0	0	-	0	-	0	1.19	-100.0%
N ILLINOIS HUB MTHLY	UM	0	11.45	-100.0%	0	-	8	14.13	-46.4%
NO 2 UP-DOWN SPREAD CALEN	UT	0	63.64	-100.0%	14.29	-100.0%	7	51.36	-86.3%
NORTHERN NATURAL GAS DEMAR	PE	3	0	-	0	-	0	0	-
NORTHERN NATURAL GAS VENTU	PF	2	27.5	-91.7%	0	-	7	7	-6.6%
NORTHERN ILLINOIS OFF-PEA	UO	0	13.64	-100.0%	0	-	1	11.48	-93.1%
NORTHWEST ROCKIES BASIS S	NR	53	0	-	226.52	-76.8%	48	21.23	125.2%
N ROCKIES PIPE SWAP	XR	79	0	-	22.86	246.0%	20	1.07	1771.2%
NY1% VS GC SPREAD SWAP	VR	137	264	-48.0%	220.48	-37.7%	270	308.5	-12.5%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	-	18.81	-100.0%	3	0	-
NY 3.0% FUEL OIL (PLATTS	H1	8	13.64	-38.3%	5.95	41.3%	12	13.7	-11.7%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	-	0	-	6	17.66	-65.1%
NY HARBOR HEAT OIL SWP	MP	392	160.82	143.7%	124.29	215.4%	203	255.91	-20.6%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	109	0	-	0	-	16	0	-
NY HARBOR LOW SULPUR GASOIL 1000MT	SLS	7	0	-	0	-	1	0	-
NY HARBOR RESIDUAL FUEL 1	MM	162	361.45	-55.1%	246.9	-34.3%	331	565.39	-41.5%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-	1	4.6	-85.1%
NYH NO 2 CRACK SPREAD CAL	HK	151	160.36	-6.0%	447.57	-66.3%	175	264.09	-33.8%
NY H OIL PLATTS VS NYMEX	YH	3	55.23	-95.3%	0	-	25	37.09	-32.7%
NYISO A	KA	0	24.18	-100.0%	18.33	-100.0%	29	67.18	-56.6%
NYISO A OFF-PEAK	KB	0	33.36	-100.0%	30.95	-100.0%	12	21.29	-45.6%
NYISO CAPACITY	NNC	5	2.64	106.9%	2.38	129.1%	2	2.57	-21.4%
NYISO CAPACITY	NRS	0	0	-	1.57	-100.0%	4	3.13	16.0%
NYISO G	KG	0	0	-	0	-	0	37.6	-100.0%
NYISO G OFF-PEAK	KH	0	5.45	-100.0%	0	-	0	37.45	-99.1%
NYISO J	KJ	35	13.5	157.6%	24.33	42.9%	13	23.76	-44.2%
NYISO J OFF-PEAK	KK	0	0	-	0	-	0	4.23	-100.0%
NYISO ZONE A 5MW D AH O P	K4	636	8,916.36	-92.9%	2,220.95	-71.4%	1,444	5,340.5	-73.0%
NYISO ZONE A 5MW D AH PK	K3	115	1,183.59	-90.2%	0	-	51	470.24	-89.1%
NYISO ZONE C 5MW D AH O P	A3	0	0	-	0	-	0	269.79	-100.0%
NYISO ZONE C 5MW D AH PK	Q5	0	0	-	0	-	3	27.14	-89.1%
NYISO ZONE G 5MW D AH O P	D2	0	5,914.55	-100.0%	0	-	349	4,512.59	-92.3%
NYISO ZONE G 5MW D AH PK	T3	58	420.36	-86.2%	41.9	38.8%	61	390.75	-84.3%
NYISO ZONE J 5MW D AH O P	D4	0	2,301.82	-100.0%	0	-	173	1,800.91	-90.4%
NYISO ZONE J 5MW D AH PK	D3	0	270.27	-100.0%	0	-	39	167.15	-76.4%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	1	0	-	14.29	-92.0%	2	0.4	461.0%

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Energy Futures									
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	36	22.73	60.0%	153.95	-76.4%	164	45.83	257.7%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-	1	0.28	84.9%
NYMEX ULSD VS NYMEX HO	UY	0	0	-	0	-	0	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	14	1.05	1252.1%	108.14	-86.9%	46	81.59	-44.0%
ONEOK OKLAHOMA NG BASIS	8X	0	28.18	-100.0%	5.9	-100.0%	9	6.23	47.3%
ONTARIO POWER SWAPS	OFD	0	7.27	-100.0%	0	-	1	4.44	-87.7%
ONTARIO POWER SWAPS	OFM	4,276	0	-	3,348.57	27.7%	1,483	740.21	100.4%
ONTARIO POWER SWAPS	OPD	1	0	-	0.95	43.2%	2	3.51	-29.8%
ONTARIO POWER SWAPS	OPM	116	184.55	-37.2%	302.14	-61.6%	110	183.08	-39.7%
OPIS PHYSICAL NATURAL GASOLINE	3R	0	0	-	0	-	0	0	-
OPIS PHYSICAL NORMAL BUTANE	3M	0	0	-	0	-	0	0	-
PANHANDLE BASIS SWAP FUTU	PH	120	62.27	92.9%	176.29	-31.9%	56	89.21	-37.0%
PANHANDLE INDEX SWAP FUTU	IV	0	0	-	0	-	0	1.94	-100.0%
PANHANDLE PIPE SWAP	XH	0	0	-	0	-	0	0.54	-100.0%
PERMIAN BASIS SWAP	PM	55	2.91	1778.1%	43.14	26.6%	19	5.27	253.8%
PETROCHEMICALS	22	0	2.32	-82.4%	0.33	22.7%	1	1.83	-68.2%
PETROCHEMICALS	32	1	6.73	-90.5%	1.62	-60.7%	4	8.23	-53.2%
PETROCHEMICALS	51	0	0	-	0.1	-100.0%	0	0.04	-65.5%
PETROCHEMICALS	81	0	0	-	0	-	0	0.16	-100.0%
PETROCHEMICALS	8I	15	1.41	945.2%	0.81	1719.3%	13	21.48	-40.1%
PETROCHEMICALS	91	2	3.23	-52.1%	0	-	1	3.57	-67.9%
PETROCHEMICALS	HPE	2	0	-	0	-	0	1.43	-84.2%
PETROCHEMICALS	JKM	0	0	-	0	-	0	0	-100.0%
PETROCHEMICALS	LPE	0	0	-	0	-	0	0	-
PETROCHEMICALS	MAE	1	0	-	0	-	0	0.04	417.6%
PETROCHEMICALS	MAS	2	0	-	1.19	52.7%	2	0.44	331.5%
PETROCHEMICALS	MBE	148	35.91	310.8%	50.95	189.5%	93	40.79	127.5%
PETROCHEMICALS	MNB	101	100.41	0.2%	168.43	-40.3%	72	78.81	-8.2%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	0	-	0	0.25	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	12	13.09	-11.1%	10.67	9.1%	5	15.95	-67.0%
PETRO CRCKS & SPRDS ASIA	STS	2	22.55	-92.1%	12.19	-85.5%	2	22.31	-90.9%
PETRO CRCKS & SPRDS NA	CBA	0	0	-	0	-	0	0.6	-100.0%
PETRO CRCKS & SPRDS NA	CRB	20	10.91	85.4%	5.24	286.2%	4	4.85	-21.5%
PETRO CRCKS & SPRDS NA	EXR	46	61	-23.8%	72.05	-35.5%	67	62.61	6.9%
PETRO CRCKS & SPRDS NA	FOC	14	13.64	0.0%	2.86	377.3%	14	18.16	-23.1%
PETRO CRCKS & SPRDS NA	GBB	0	0	-	0	-	2	0	-

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Energy Futures									
PETRO CRCKS & SPRDS NA	GCI	23	14.32	60.0%	8.81	160.0%	58	31.81	82.2%
PETRO CRCKS & SPRDS NA	GCU	502	638.18	-21.3%	389.33	29.0%	551	728.63	-24.3%
PETRO CRCKS & SPRDS NA	GFC	0	11.36	-100.0%	0	-	1	5.01	-73.4%
PETRO CRCKS & SPRDS NA	HOB	12	34.09	-64.0%	49.05	-75.0%	56	30.33	83.9%
PETRO CRCKS & SPRDS NA	KSD	0	13.64	-100.0%	0	-	2	6.75	-69.5%
PETRO CRCKS & SPRDS NA	NFC	0	0	-	0	-	1	0	-
PETRO CRCKS & SPRDS NA	NFG	0	10	-100.0%	21.43	-100.0%	5	3.55	50.4%
PETRO CRCKS & SPRDS NA	NYF	48	7.95	500.0%	46.43	2.8%	37	45.38	-17.4%
PETRO CRCKS & SPRDS NA	NYH	1	0	-	0	-	0	0.5	-65.5%
PETRO CRCKS & SPRDS NA	RBB	362	778.73	-53.6%	191.76	88.6%	443	508.93	-12.9%
PETRO CRCKS & SPRDS NA	RVG	47	6.36	639.3%	31.43	49.7%	40	9.58	312.4%
PETRO CRK&SPRD EURO	1NB	166	156.82	6.0%	72.86	128.2%	88	99.16	-11.1%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-	0	0.2	-100.0%
PETRO CRK&SPRD EURO	43	19	15.5	22.9%	14.43	32.0%	19	9.65	93.4%
PETRO CRK&SPRD EURO	BFR	4	32.27	-87.3%	8.57	-52.3%	6	36.31	-83.8%
PETRO CRK&SPRD EURO	BOB	34	46.41	-26.5%	34.33	-0.7%	36	31.14	14.6%
PETRO CRK&SPRD EURO	EBF	0	0	-	0.24	-100.0%	0	0	-
PETRO CRK&SPRD EURO	EOB	1	0	-	0.86	48.5%	1	0.13	433.1%
PETRO CRK&SPRD EURO	EPN	3	7.91	-59.8%	7.05	-54.9%	4	11.35	-62.4%
PETRO CRK&SPRD EURO	EVC	42	5.09	727.7%	23.9	76.3%	25	6.92	266.4%
PETRO CRK&SPRD EURO	FBT	0	24.55	-100.0%	5.48	-100.0%	6	63.76	-91.0%
PETRO CRK&SPRD EURO	FVB	0	0	-	0	-	0	1.93	-94.7%
PETRO CRK&SPRD EURO	GCB	0	0	-	0	-	6	1.88	230.7%
PETRO CRK&SPRD EURO	GOC	0	6.36	-96.4%	2.48	-90.8%	4	6.48	-36.3%
PETRO CRK&SPRD EURO	GRB	0	0	-	0	-	0	0.1	-66.9%
PETRO CRK&SPRD EURO	GRS	0	0.23	-100.0%	0	-	0	0.14	-100.0%
PETRO CRK&SPRD EURO	LSU	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	MGB	0	0.64	-42.9%	2.38	-84.7%	1	0.21	245.2%
PETRO CRK&SPRD EURO	MUD	2	0	-	3.24	-43.8%	4	2.61	36.4%
PETRO CRK&SPRD EURO	NBB	1	0	-	0	-	0	0.14	0.6%
PETRO CRK&SPRD EURO	NOB	8	6.64	25.3%	4.05	105.5%	5	5.45	0.8%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	SFC	1	0	-	0	-	0	0.42	-47.4%
PETROLEUM PRODUCTS	D43	0	0.45	-100.0%	0	-	0	0.42	-100.0%
PETROLEUM PRODUCTS	D44	3	0	-	5.24	-47.1%	7	0.2	3604.3%
PETROLEUM PRODUCTS	D53	0	0	-	0	-	0	0.71	-100.0%

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Energy Futures									
PETROLEUM PRODUCTS	D62	0	0	-	0	-	0	0.28	-100.0%
PETROLEUM PRODUCTS	D63	0	8.32	-100.0%	0	-	0	5.15	-100.0%
PETROLEUM PRODUCTS	D64	7	2.5	189.1%	15.05	-52.0%	10	1.08	817.6%
PETROLEUM PRODUCTS	EWB	0	0	-	0	-	0	0.3	-60.9%
PETROLEUM PRODUCTS	EWG	0	0.82	-100.0%	0	-	1	0.5	108.2%
PETROLEUM PRODUCTS	RMG	0	0	-	0	-	0	1.67	-100.0%
PETROLEUM PRODUCTS	RMK	1	10.91	-87.5%	3.81	-64.2%	1	6.9	-89.1%
PETROLEUM PRODUCTS ASIA	E6M	2	7.5	-78.8%	4.52	-64.8%	4	4.67	-13.4%
PETROLEUM PRODUCTS ASIA	MJN	59	103.64	-42.6%	81.67	-27.2%	91	94.06	-3.6%
PETRO OUTRIGHT EURO	0B	26	9.27	178.4%	8.57	201.2%	12	4.99	137.4%
PETRO OUTRIGHT EURO	0C	5	0	-	4.76	6.9%	3	0.28	849.2%
PETRO OUTRIGHT EURO	0D	119	84	42.2%	189.1	-36.9%	173	153.83	12.3%
PETRO OUTRIGHT EURO	0E	6	5.23	21.7%	7.33	-13.2%	7	2.83	162.3%
PETRO OUTRIGHT EURO	0F	55	36.86	50.2%	72.81	-24.0%	63	62.29	0.4%
PETRO OUTRIGHT EURO	1T	0	0	-	0	-	0	0.31	-100.0%
PETRO OUTRIGHT EURO	33	5	1.77	200.0%	5.71	-6.9%	3	5.64	-40.2%
PETRO OUTRIGHT EURO	59	0	0	-	0	-	5	4.5	3.5%
PETRO OUTRIGHT EURO	5L	1	1.36	0.0%	15.71	-91.3%	5	5.34	-3.8%
PETRO OUTRIGHT EURO	63	6	1.14	440.0%	7.38	-16.9%	7	4.37	51.9%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTRIGHT EURO	7I	43	19.23	124.1%	5.81	641.7%	29	11.62	153.7%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-	0	0.06	187.7%
PETRO OUTRIGHT EURO	7R	21	24.64	-14.6%	19.52	7.8%	26	30.17	-14.8%
PETRO OUTRIGHT EURO	88	0	3.32	-93.1%	0.48	-52.3%	0	0.47	3.8%
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-	0	0.08	-100.0%
PETRO OUTRIGHT EURO	CPB	0	0.05	-100.0%	0.33	-100.0%	2	1.07	61.1%
PETRO OUTRIGHT EURO	EFF	0	0	-	0.71	-36.4%	1	0.09	574.7%
PETRO OUTRIGHT EURO	EFM	4	0.18	2175.2%	0	-	6	1.79	229.9%
PETRO OUTRIGHT EURO	ENS	0	0.45	0.0%	2.14	-78.8%	6	4.12	55.6%
PETRO OUTRIGHT EURO	EWN	0	0.45	-50.0%	0	-	2	0.68	135.2%
PETRO OUTRIGHT EURO	FBD	0	0	-	0	-	0	0.28	-63.0%
PETRO OUTRIGHT EURO	MBB	4	0	-	0	-	1	0	-
PETRO OUTRIGHT EURO	MBN	112	11.36	888.0%	56.67	98.1%	43	22.04	93.5%
PETRO OUTRIGHT EURO	RBF	0	7.73	-100.0%	1.9	-100.0%	2	4.21	-51.1%
PETRO OUTRIGHT EURO	SMU	0	0	-	11.9	-100.0%	2	0	-
PETRO OUTRIGHT EURO	T0	2	0	-	6.19	-70.6%	2	0.85	175.5%

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Energy Futures									
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-	3	17.24	-80.5%
PETRO OUTRIGHT EURO	V0	0	9.09	-100.0%	11.9	-100.0%	14	10.46	29.4%
PETRO OUTRIGHT EURO	W0	0	0	-	2.38	-100.0%	1	0.69	-1.4%
PETRO OUTRIGHT EURO	X0	0	0	-	0	-	2	1.86	8.4%
PETRO OUTRIGHT NA	5Y	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	DBB	8	0	-	0	-	8	4.15	86.6%
PETRO OUTRIGHT NA	FCB	23	41.14	-45.0%	0	-	16	7.37	112.0%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-	0	0.08	-100.0%
PETRO OUTRIGHT NA	FOM	0	0	-	1.19	-100.0%	0	0.04	538.3%
PETRO OUTRIGHT NA	GKS	0	0	-	0	-	0	0.92	-100.0%
PETRO OUTRIGHT NA	JE	0	0	-	0	-	0	0.12	-100.0%
PETRO OUTRIGHT NA	MBL	9	5.32	66.7%	15.9	-44.3%	8	5.65	39.1%
PETRO OUTRIGHT NA	MEN	26	13.36	96.3%	47.29	-44.5%	38	14.13	167.8%
PETRO OUTRIGHT NA	MEO	380	332.5	14.1%	562.48	-32.5%	489	310.56	57.4%
PETRO OUTRIGHT NA	MFD	7	0	-	3.05	138.6%	5	0.89	451.7%
PETRO OUTRIGHT NA	MMF	4	0	-	0.95	329.5%	4	1.23	190.6%
PETRO OUTRIGHT NA	NYB	0	0	-	0	-	0	0.5	-100.0%
PETRO OUTRIGHT NA	NYT	0	0	-	0	-	0	2.06	-78.4%
PETRO OUTRIGHT NA	XER	0	0	-	0	-	0	3.57	-90.4%
PGE&E CITYGATE	PC	0	0	-	0	-	0	0	-
PJM AD HUB 5MW REAL TIME	V3	6,067	8,184.36	-25.9%	10,498.67	-42.2%	13,179	8,162.68	61.5%
PJM AD HUB 5MW REAL TIME	Z9	230	343.95	-33.0%	520.57	-55.7%	692	393.42	75.9%
PJM AECO DA OFF-PEAK	X1	0	0	-	0	-	866	279.05	210.3%
PJM AECO DA PEAK	Y1	0	0	-	0	-	47	15.18	211.1%
PJM APS ZONE DA OFF-PEAK	W4	0	0	-	0	-	0	167.24	-100.0%
PJM APS ZONE DA PEAK	S4	0	0	-	0	-	0	9.12	-100.0%
PJM ATSI ELEC	MOD	0	0	-	0	-	0	0	-
PJM ATSI ELEC	MPD	0	0	-	0	-	0	0	-
PJM BGE DA OFF-PEAK	R3	0	1,067.27	-100.0%	0	-	0	130.32	-100.0%
PJM BGE DA PEAK	E3	0	57.73	-100.0%	0	-	0	7.06	-100.0%
PJM COMED 5MW D AH O PK	D9	0	0	-	0	-	169	490.42	-65.6%
PJM COMED 5MW D AH PK	D8	0	0	-	0	-	9	25.75	-63.8%
PJM DAILY	JD	0	0	-	0	-	2	1.31	79.4%
PJM DAYTON DA OFF-PEAK	R7	173	285.09	-39.4%	0	-	3,549	979.73	262.3%
PJM DAYTON DA PEAK	D7	9	19.09	-51.2%	0	-	198	67.74	191.8%
PJM DPL DA OFF-PEAK	E8	0	0	-	0	-	0	0	-

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Energy Futures									
PJM DPL DA PEAK	L8	0	0	-	0	-	0	0	-
PJM DUQUESNE 5MW D AH PK	D5	0	0	-	0	-	0	0	-
PJM DUQUS 5MW D AH O PK	D6	0	0	-	0	-	0	0	-
PJM EASTERNH DA PEAK	E9	0	0	-	0	-	0	0	-
PJM JCPL DA OFF-PEAK	F2	0	1,063.64	-100.0%	0	-	962	92.86	936.2%
PJM JCPL DA PEAK	J2	0	57.95	-100.0%	0	-	52	5.06	937.0%
PJM NI HUB 5MW REAL TIME	B3	116	525.91	-78.0%	119.48	-3.0%	178	320.28	-44.3%
PJM NI HUB 5MW REAL TIME	B6	0	1,177.59	-100.0%	3,094.1	-100.0%	4,130	4,711.53	-12.3%
PJM NILL DA OFF-PEAK	L3	598	422.95	41.4%	164.48	263.7%	1,262	1,620.17	-22.1%
PJM NILL DA PEAK	N3	58	46.36	25.8%	12.19	378.4%	82	99.43	-17.7%
PJM OFF-PEAK LMP SWAP FUT	JP	6	49.27	-88.2%	17.33	-66.4%	22	281.56	-92.0%
PJM PECO ZONE5MW PEAK CAL MO DAY A	4N	0	0	-	0	-	0	0	-
PJM PEPCO DA OFF-PEAK	Q8	0	0	-	0	-	0	0	-
PJM PEPCO DA PEAK	R8	0	0	-	0	-	0	0	-
PJM PPL DA OFF-PEAK	F5	0	0	-	0	-	0	222.13	-100.0%
PJM PPL DA PEAK	L5	0	0	-	0	-	0	14.27	-100.0%
PJM PSEG DA OFF-PEAK	W6	0	0	-	0	-	0	18.63	-100.0%
PJM PSEG DA PEAK	L6	0	0	-	0	-	0	1.01	-100.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	-	0	-	1	0	-
PJM WESTH DA OFF-PEAK	E4	42,705	2,130.91	1904.1%	0	-	8,504	3,008.1	182.7%
PJM WESTHDA PEAK	J4	2,311	115.68	1897.6%	0	-	456	134.71	238.6%
PJM WESTH RT OFF-PEAK	N9	59,720	15,707.86	280.2%	64,889.52	-8.0%	23,295	12,296.95	89.4%
PJM WESTH RT PEAK	L1	2,472	869.5	184.3%	994.05	148.7%	1,132	576.8	96.3%
PLASTICS	PGP	9	8.64	0.0%	23.33	-63.0%	16	16.41	-2.8%
PLASTICS	PPP	0	0	-	0	-	0	0.26	-100.0%
POLYETHYLENE FUTURES	P6	0	0	-	0	-	0	0.06	-100.0%
PREMIUM UNLD 10P FOB MED	3G	29	22.59	30.0%	23	27.7%	20	21.33	-4.5%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0	-
PREMIUM UNLEAD 10PPM FOB	8G	8	5.68	48.0%	4	110.2%	4	7.5	-52.8%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	-	0	-	0	0.18	-65.5%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	0	1.32	-89.7%	0	-	1	2.44	-59.9%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1	0	-	0	-	0	3.24	-93.7%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	85	28	202.9%	66.57	27.4%	48	27.2	76.1%
RBOB CALENDAR SWAP	RL	362	753.77	-52.0%	533.33	-32.2%	443	380.33	16.5%
RBOB CRACK SPREAD	RM	7	148.64	-95.1%	60.9	-88.0%	95	74.52	27.0%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.1	-100.0%

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Energy Futures									
RBOB GASOLINE BALMO CLNDR	1D	13	73.95	-82.6%	14	-8.1%	40	50.86	-20.7%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB PHY	RBP	0	0	-	0	-	0	0	-
RBOB SPREAD (PLATTS) SWAP	RI	0	0	-	0	-	0	2.77	-100.0%
RBOB UP-DOWN CALENDAR SWA	RV	199	490.59	-59.4%	361.57	-44.9%	409	426.77	-4.1%
RBOB VS HEATING OIL SWAP	RH	41	0	-	14.29	186.4%	12	1.19	935.6%
SAN JUAN BASIS SWAP	NJ	14	0	-	0	-	2	5.29	-59.8%
SAN JUAN PIPE SWAP	XX	0	0	-	16	-100.0%	2	0	-
SINGAPORE 180CST BALMO	BS	3	3.64	-16.2%	2.86	6.6%	3	7.35	-54.6%
SINGAPORE 380CST BALMO	BT	5	6.09	-14.9%	4.38	18.3%	4	4.54	-17.2%
SINGAPORE 380CST FUEL OIL	SE	88	199.23	-56.1%	137.24	-36.2%	160	185.13	-13.7%
SINGAPORE FUEL 180CST CAL	UA	185	304.73	-39.4%	210.38	-12.2%	223	391.75	-43.1%
SINGAPORE FUEL OIL SPREAD	SD	16	43.14	-63.6%	20.81	-24.6%	25	69.78	-63.7%
SINGAPORE GASOIL	MTB	2	5	-61.8%	14.24	-86.6%	7	3.11	118.2%
SINGAPORE GASOIL	MTS	76	56.55	33.7%	73.95	2.2%	107	81.25	31.9%
SINGAPORE GASOIL	STF	0	0	-	0	-	0	0	-
SINGAPORE GASOIL	STL	0	0	-	0	-	0	0.6	-100.0%
SINGAPORE GASOIL	STZ	1	0	-	0	-	2	8.93	-73.9%
SINGAPORE GASOIL BALMO	VU	38	13.64	175.0%	66.67	-43.8%	52	27.92	87.7%
SINGAPORE GASOIL CALENDAR	MSG	9	0	-	15.71	-41.3%	43	0.32	13307.4%
SINGAPORE GASOIL SWAP	SG	259	575.32	-55.1%	441.95	-41.5%	460	572.96	-19.7%
SINGAPORE GASOIL VS ICE	GA	110	170.5	-35.6%	57.14	92.3%	218	210.1	3.6%
SINGAPORE JET KERO BALMO	BX	0	2.27	-100.0%	0	-	2	4.08	-54.7%
SINGAPORE JET KERO GASOIL	RK	58	148.86	-61.1%	78.57	-26.2%	92	110.65	-16.6%
SINGAPORE JET KEROSENE SW	KS	157	206.27	-24.0%	283.67	-44.8%	279	294.67	-5.3%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	-	0	-	0	11.45	-100.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	39	40.91	-5.6%	39.19	-1.4%	30	29.24	4.2%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	1,156	268.5	330.5%	624.48	85.1%	590	543.65	8.6%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-	1	0	-
SINGAPORE NAPHTHA SWAP	SP	2	0	-	4.76	-52.3%	10	10.94	-6.1%
SING FUEL	MSD	0	0	-	0	-	0	0.83	-83.6%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	0	-
SOCAL PIPE SWAP	XN	0	0	-	0	-	0	0.45	-100.0%
SONAT BASIS SWAP FUTURE	SZ	0	0	-	0	-	24	0	-
SOUTH STAR TEX OKLHM KNS	8Z	0	2.18	-100.0%	19.05	-100.0%	3	9.48	-71.1%
Sumas Basis Swap	NK	10	5.55	75.4%	2.9	234.9%	10	13.57	-23.5%

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Commodity		ADV JUL 2014	ADV JUL 2013	% CHG	ADV JUN 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
Energy Futures									
TC2 ROTTERDAM TO USAC 37K	TM	0	3.64	-100.0%	0.24	-100.0%	2	2.9	-44.4%
TC5 RAS TANURA TO YOKOHAM	TH	0	4.09	-100.0%	0.71	-100.0%	0	4.44	-96.9%
TCO BASIS SWAP	TC	1,328	0	-	2,234.95	-40.6%	735	8.52	8529.9%
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0	-	0	1.27	-97.3%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-	0	0	-
TENN 800 LEG NAT GAS INDE	L4	0	82.36	-100.0%	0	-	1	27.54	-96.9%
TENNESSEE 500 LEG BASIS S	NM	11	0	-	0	-	3	0	-
TENNESSEE 500 LEG NG INDE	Y7	0	0	-	0	-	0	0	-
TENNESSEE 500 LEG NG SWIN	T7	0	3.55	-100.0%	13.29	-100.0%	2	0.31	517.4%
TENNESSEE 800 LEG NG BASI	6Z	0	82.36	-100.0%	0	-	0	25.62	-100.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	-	0	-	2	5.58	-72.5%
TETCO M-3 INDEX	IX	0	0	-	0	-	3	0	-
Tetco STX Basis	TX	3	0	-	0	-	0	0.38	11.5%
TEXAS EASTERN ZONE M-3 BA	NX	11	0	-	165.43	-93.2%	95	92.11	2.9%
TEXAS EAST W LOUISIANA NG	8B	0	0	-	0	-	0	0	-
TEXAS GAS ZONE1 NG BASIS	9F	33	0	-	0	-	5	9.6	-47.9%
TEXAS GAS ZONE SL BASIS S	TB	0	0	-	0	-	0	6.61	-100.0%
TRANSCO ZONE 1 NAT GAS IN	C4	0	0	-	0	-	0	0	-
TRANSCO ZONE 1 NG BASIS	8E	0	0	-	0	-	1	0	-
Transco Zone 3 Basis	CZ	14	0	-	0	-	26	28.97	-11.9%
TRANSCO ZONE4 BASIS SWAP	TR	97	0	-	43.43	122.7%	21	15.44	34.9%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-	0	2.86	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	26	0	-	0	-	9	10.7	-14.5%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-	5	0.44	1125.3%
UCM FUT	UCM	7	0	-	0.48	1427.2%	4	1.02	289.7%
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-	0	0.04	-100.0%
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0	-	0	0.07	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	1	0.68	-6.7%	2.86	-77.7%	3	5.28	-40.1%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-	0	0.02	-100.0%
ULSD 10PPM CIF VS ICE GAS	7V	1	0	-	0	-	0	0.28	-63.0%
ULSD UP-DOWN(ARGUS) SWAP	US	0	0	-	0	-	0	0	-
ULSD UP-DOWN BALMO SWP	1L	26	127.36	-79.4%	14.29	83.9%	93	121.11	-23.3%
UP DOWN GC ULSD VS NMX HO	LT	588	2,414.95	-75.6%	256.76	129.1%	1,538	2,620.88	-41.3%
USGC UNL 87 CRACK SPREAD	RU	8	39.77	-80.0%	38.1	-79.1%	29	26.92	6.8%
WAHA BASIS	NW	32	0	-	35.05	-7.7%	33	14.66	124.5%
WAHA INDEX SWAP FUTURE	IY	0	0	-	0	-	1	0	-

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Energy Futures									
WESTERN RAIL DELIVERY PRB	QP	41	265.68	-84.6%	165	-75.2%	153	296.51	-48.2%
WTI-BRENT BULLET SWAP	BY	5	15.91	-71.4%	4.76	-4.5%	48	73.59	-35.3%
WTI-BRENT CALENDAR SWAP	BK	825	1,448.36	-43.1%	1,522.71	-45.8%	927	1,384.6	-33.1%
WTI CALENDAR	CS	1,693	1,567	8.0%	1,713.62	-1.2%	1,505	1,658.48	-9.3%
WTS (ARGUS) VS WTI SWAP	FF	306	129.55	136.5%	22.14	1283.8%	166	58.19	184.6%
WTS (ARGUS) VS WTI TRD MT	FH	23	69.55	-66.7%	18.57	24.8%	33	44.1	-24.5%
Energy Options									
APPALACHIAN COAL	6K	0	0	-	0	-	5	3.97	27.7%
BRENT 1 MONTH CAL	AA	0	0	-	0	-	1	2.25	-39.0%
BRENT CALENDAR SWAP	BA	1,749	770	127.1%	1,322.76	32.2%	1,955	1,389.88	40.6%
BRENT OIL LAST DAY	BE	501	275.82	81.7%	764.52	-34.4%	484	515.56	-6.2%
BRENT OIL LAST DAY	OS	1,981	417.82	374.2%	1,209.14	63.9%	796	1,067.96	-25.4%
CINERGY HUB PEAK MONTH	OY	0	0	-	0	-	0	8.49	-100.0%
COAL API2 INDEX	CLA	2	0	-	0	-	6	1.92	215.0%
COAL API2 INDEX	CQA	9	0	-	0	-	4	0.69	541.1%
COAL API4 INDEX	RLA	2	0	-	0	-	2	0.3	509.9%
COAL API4 INDEX	RQA	0	0	-	0	-	1	0	-
COAL SWAP	CPF	10	0	-	1.67	513.6%	5	1.05	398.3%
COAL SWAP	RPF	1	10.45	-91.3%	8.81	-89.7%	5	16.67	-69.2%
CRUDE OIL 1MO	WA	8,622	19,383.68	-55.5%	11,120.52	-22.5%	8,010	9,053.39	-11.5%
CRUDE OIL APO	AO	3,316	3,965.95	-16.4%	5,818.38	-43.0%	3,321	2,947.64	12.7%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0.2	-100.0%
CRUDE OIL OUTRIGHTS	AH	14	31.82	-57.1%	0	-	6	39.83	-84.5%
CRUDE OIL OUTRIGHTS	DBP	0	0	-	34.29	-100.0%	17	20	-13.7%
CRUDE OIL PHY	CD	0	127.27	-100.0%	0	-	35	66.17	-47.7%
CRUDE OIL PHY	LC	706	1,143.36	-38.3%	1,301.52	-45.8%	646	780.63	-17.2%
CRUDE OIL PHY	LO	112,510	161,185.64	-30.2%	96,922.43	16.1%	104,399	124,912.94	-16.4%
CRUDE OIL PHY	LO1	201	0	-	424.05	-52.7%	99	0	-
CRUDE OIL PHY	LO2	201	0	-	302.29	-33.4%	92	0	-
CRUDE OIL PHY	LO3	139	0	-	229.57	-39.6%	73	0	-
CRUDE OIL PHY	LO4	193	0	-	311.33	-38.1%	117	0	-
CRUDE OIL PHY	LO5	0	0	-	0	-	18	0	-
DAILY CRUDE OIL	DNM	250	72.73	243.8%	47.62	425.0%	88	57.94	52.5%

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Energy Options									
ELEC FINSETTLED	PJD	0	0	-	0	-	0	0	-
ELEC FINSETTLED	PJH	0	0	-	0	-	0	0.01	-100.0%
ELEC FINSETTLED	PML	5	20.14	-73.4%	2.76	94.2%	7	11.84	-38.0%
ELEC MISO PEAK	OEM	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	N9P	0	0	-	0	-	31	0	-
ETHANOL SWAP	CVR	197	212.23	-7.0%	310.29	-36.4%	395	126.59	212.3%
ETHANOL SWAP	GVR	239	0	-	21.43	1013.6%	58	162.15	-64.0%
EURO-DENOMINATED PETRO PROD	EFB	0	0	-	0	-	5	2.26	104.4%
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	0	-	0	0.28	-100.0%
EUROPEAN JET KEROSENE NWE (PLATTS)	30	0	0	-	0	-	0	0.77	-100.0%
GASOIL CRACK SPREAD AVG PRICE OPTIO	3U	0	0	-	0	-	6	7.14	-21.2%
GASOLINE	GCE	0	0	-	0	-	5	0	-
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	0	-	0	-	0	0	-
HEATING OIL PHY	LB	31	41.55	-25.4%	71.19	-56.5%	45	34.96	28.2%
HEATING OIL PHY	OH	3,149	1,465.5	114.8%	3,400.81	-7.4%	3,002	2,241.96	33.9%
HENRY HUB FINANCIAL LAST	E7	159	194	-18.3%	120.86	31.1%	235	256.31	-8.5%
HO 1 MONTH CLNDR OPTIONS	FA	27	93.18	-70.7%	0	-	110	51.09	115.5%
IN DELIVERY MONTH EUA OPTIONS	6U	0	0	-	0	-	0	11.9	-100.0%
ISO NEW ENGLAND PK LMP	OE	0	9.09	-100.0%	0	-	0	9.37	-100.0%
MCCLOSKEY ARA ARGS COAL	MTO	27	0.68	3900.1%	128.57	-78.8%	102	42.76	139.6%
MCCLOSKEY RCH BAY COAL	MFO	14	6.82	100.0%	0	-	4	10.83	-65.9%
NATURAL GAS 1 M CSO FIN	G4	93	1,875.68	-95.1%	258.1	-64.1%	4,166	3,320.48	25.5%
NATURAL GAS 1MO	IA	0	0	-	0	-	0	2.38	-100.0%
NATURAL GAS 2 M CSO FIN	G2	9	86.36	-89.5%	0	-	1	13.49	-89.8%
NATURAL GAS 3 M CSO FIN	G3	179	2,660.23	-93.3%	186.52	-4.2%	336	1,042.08	-67.8%
NATURAL GAS 5 M CSO FIN	G5	0	0	-	0	-	1	19.84	-94.8%
NATURAL GAS 6 M CSO FIN	G6	0	6.82	-100.0%	0	-	242	377.13	-35.8%
NATURAL GAS OPTION ON CALENDAR STR	6J	74	58.18	26.6%	83.24	-11.5%	59	73.95	-20.3%
NATURAL GAS PHY	KD	892	579.09	54.1%	1,027.38	-13.2%	814	1,050.4	-22.5%
NATURAL GAS PHY	LN	77,638	51,785.36	49.9%	64,873.43	19.7%	91,374	83,543.9	9.4%
NATURAL GAS PHY	ON	9,446	10,670.55	-11.5%	7,016.71	34.6%	15,238	13,809.72	10.3%
NATURAL GAS PHY	ON1	0	0	-	0	-	0	0	-
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	0	1.83	-100.0%
NATURAL GAS WINTER STRIP	6I	0	0	-	0	-	0	0.79	-100.0%
N ILLINOIS HUB MTHLY	OU	0	0	-	0	-	0	0	-
N ROCKIES PIPE SWAP	ZR	219	32.73	570.0%	82.95	164.3%	68	18.83	260.0%

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Energy Options									
NY HARBOR HEAT OIL SWP	AT	2,294	511.59	348.5%	460.95	397.7%	1,049	874.56	20.0%
NYMEX EUROPEAN GASOIL APO	F7	0	0	-	0	-	1	3.63	-81.2%
PANHANDLE PIPE SWAP	PU	0	0	-	0	-	0	1.98	-100.0%
PETROCHEMICALS	4H	45	22.73	96.6%	169.19	-73.6%	94	94.23	-0.7%
PETROCHEMICALS	4I	0	0	-	0	-	3	0	-
PETROCHEMICALS	4J	120	0	-	0	-	54	61.15	-11.1%
PETROCHEMICALS	4K	0	13.64	-100.0%	4.76	-100.0%	7	25.79	-71.5%
PETROCHEMICALS	CPR	0	0	-	0.48	-100.0%	2	2.33	-22.2%
PETRO OUTRIGHT EURO	8H	0	1.09	-100.0%	5.9	-100.0%	2	11	-77.7%
PETRO OUTRIGHT NA	FG	0	0	-	0	-	0	0	-
PGE CITYGATE PIPE SWAP	CW	0	0	-	0	-	0	0	-
PJM CALENDAR STRIP	6O	19	54.55	-65.0%	24.76	-22.9%	37	63.29	-40.9%
PJM ELECTRIC	6OO	0	0	-	0	-	0	0	-
PJM MONTHLY	JO	0	2.73	-100.0%	0	-	0	10.32	-97.3%
RBOB 1MO CAL SPD OPTIONS	ZA	0	35.23	-100.0%	0	-	17	23.51	-26.4%
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	0	-	0	1.19	-100.0%
RBOB CALENDAR SWAP	RA	698	142.86	388.8%	832.1	-16.1%	605	347.28	74.1%
RBOB CRACK SPREAD AVG PRICE OPTION	3Y	0	0	-	0	-	0	0	-
RBOB PHY	OB	668	2,028.14	-67.1%	1,214.48	-45.0%	1,719	2,065.59	-16.8%
RBOB PHY	RF	34	36.18	-6.7%	7.86	329.8%	18	26.37	-33.0%
ROTTERDAM 3.5%FUEL OIL CL	Q6	10	24.55	-59.3%	11.67	-14.3%	21	54.83	-62.4%
SAN JUAN PIPE SWAP	PJ	20	16.36	25.0%	68.57	-70.2%	15	14.29	7.9%
SHORT TERM	U11	9	23.86	-61.9%	0	-	2	14.09	-85.4%
SHORT TERM	U12	0	2.27	-100.0%	9.52	-100.0%	2	18.25	-86.9%
SHORT TERM	U13	0	0	-	19.05	-100.0%	5	17.96	-70.4%
SHORT TERM	U14	0	0	-	0	-	1	18.25	-96.2%
SHORT TERM	U15	0	18.18	-100.0%	0	-	13	7.06	77.0%
SHORT TERM	U22	0	1.14	-100.0%	0	-	15	14.88	-1.0%
SHORT TERM	U23	0	12.5	-100.0%	0	-	3	5.75	-52.4%
SHORT TERM	U24	6	2.27	150.0%	0	-	1	3.27	-63.4%
SHORT TERM	U25	0	15.91	-100.0%	0	-	0	5.06	-100.0%
SHORT TERM	U26	0	0	-	15.48	-100.0%	2	3.79	-41.3%
SHORT TERM NATURAL GAS	U01	18	4.55	300.0%	0	-	3	10.81	-69.9%
SHORT TERM NATURAL GAS	U02	5	0	-	0	-	3	2.38	15.1%
SHORT TERM NATURAL GAS	U03	16	10.23	55.6%	4.76	234.1%	5	24.5	-77.6%
SHORT TERM NATURAL GAS	U04	0	0	-	3.57	-100.0%	1	12.7	-89.2%

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Energy Options									
SHORT TERM NATURAL GAS	U05	0	6.82	-100.0%	0	-	5	9.52	-42.5%
SHORT TERM NATURAL GAS	U06	0	0	-	9.52	-100.0%	1	9.66	-85.8%
SHORT TERM NATURAL GAS	U07	0	0	-	0	-	1	14.58	-91.8%
SHORT TERM NATURAL GAS	U08	5	5.68	-20.0%	0	-	4	3.47	28.2%
SHORT TERM NATURAL GAS	U09	0	6.82	-100.0%	2.38	-100.0%	4	10.91	-59.2%
SHORT TERM NATURAL GAS	U10	11	3.41	233.3%	2.38	377.3%	7	12.8	-46.5%
SHORT TERM NATURAL GAS	U16	0	6.82	-100.0%	0	-	3	8	-59.3%
SHORT TERM NATURAL GAS	U17	40	2.27	1650.0%	2.38	1570.4%	7	6.05	21.7%
SHORT TERM NATURAL GAS	U18	2	9.09	-75.0%	2.38	-4.5%	1	9.92	-89.6%
SHORT TERM NATURAL GAS	U19	0	4.55	-100.0%	8.33	-100.0%	2	13.1	-83.0%
SHORT TERM NATURAL GAS	U20	0	0	-	0	-	0	5.16	-100.0%
SHORT TERM NATURAL GAS	U21	5	0	-	0	-	3	20.44	-86.6%
SHORT TERM NATURAL GAS	U27	0	0	-	2.38	-100.0%	1	8.63	-94.0%
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	0	6.45	-94.7%
SHORT TERM NATURAL GAS	U29	0	2.27	-100.0%	0	-	0	1.59	-100.0%
SHORT TERM NATURAL GAS	U30	0	0	-	0	-	1	13.1	-89.5%
SHORT TERM NATURAL GAS	U31	5	2.27	100.0%	0	-	2	8.73	-76.5%
SINGAPORE FUEL OIL 180 CS	C5	0	2.5	-100.0%	0	-	0	3.19	-100.0%
SINGAPORE GASOIL CALENDAR	M2	3	0	-	0	-	1	0.79	29.4%
SINGAPORE JET FUEL CALENDAR	N2	0	17.05	-100.0%	0	-	16	69.79	-77.7%
SOCAL PIPE SWAP	ZN	0	0	-	0	-	0	1.19	-100.0%
WTI 12 MONTH CALENDAR OPT	WZ	275	145.45	89.1%	153.14	79.6%	79	60.12	30.6%
WTI 6 MONTH CALENDAR OPTI	WM	0	0	-	0	-	62	8.13	660.5%
WTI-BRENT BULLET SWAP	BV	2,433	2,859.41	-14.9%	2,706.67	-10.1%	2,458	2,778.5	-11.5%
WTI CRUDE OIL 1 M CSO FI	7A	3,427	5,539.73	-38.1%	4,909.14	-30.2%	4,431	3,280.31	35.1%

Commodities and Alternative Investments Futures

COCOA TAS	CJ	5	0.32	1585.6%	0.67	704.5%	1	0.78	69.1%
COFFEE	KT	1	2	-47.7%	1.05	-0.2%	1	1.32	-16.3%
COTTON	TT	5	1	413.6%	2.33	120.1%	3	2.27	37.3%
SUGAR 11	YO	2	0.64	285.7%	1.76	39.3%	2	3.15	-29.0%

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TOTAL FUTURES GROUP								
Commodities and Alternative Investments Futures	14	3.95	254.0%	5.81	141.0%	8	7.52	3.4%
Energy Futures	1,401,806	1,427,646.91	-1.8%	1,302,300.52	7.6%	1,339,066	1,416,974.61	-5.5%
Metals Futures	283,593	327,620.27	-13.4%	281,789.95	0.6%	294,054	334,509.62	-12.1%
TOTAL FUTURES	1,685,413	1,755,271.14	-4.0%	1,584,096.29	6.4%	1,633,128.21	1,751,491.75	-6.8%
TOTAL OPTIONS GROUP								
Energy Options	232,974	268,777.41	-13.3%	208,054.95	12.0%	247,283	257,336.8	-3.9%
Metals Options	35,106	48,475.27	-27.6%	42,735.38	-17.9%	41,582	51,586.85	-19.4%
TOTAL OPTIONS	268,080	317,252.68	-15.5%	250,790.33	6.9%	288,864.78	308,923.65	-6.5%
TOTAL COMBINED								
Metals	318,700	376,095.55	-15.3%	324,525.33	-1.8%	335,636	386,096.48	-13.1%
Energy	1,634,779	1,696,424.32	-3.6%	1,510,355.48	8.2%	1,586,349	1,674,311.41	-5.3%
Commodities and Alternative Investments	14	3.95	254.0%	5.81	141.0%	8	7.52	3.4%
GRAND TOTAL	1,953,493	2,072,523.82	-5.7%	1,834,886.62	6.5%	1,921,992.99	2,060,415.4	-6.7%