

NYMEX/COMEX Exchange ADV Report - Monthly

August 2013

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Commodity		ADV AUG 2013	ADV AUG 2012	% CHG	ADV JUL 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
Metals Futures									
COMEX GOLD	GC	157,576	121,457.83	29.7%	211,235.27	-25.4%	203,272	173,491.35	17.2%
NYMEX HOT ROLLED STEEL	HR	117	132.83	-12.0%	130.64	-10.5%	223	173.39	28.9%
NYMEX PLATINUM	PL	9,827	9,467.78	3.8%	8,588.27	14.4%	13,130	10,362.47	26.7%
PALLADIUM	PA	7,450	5,379.61	38.5%	3,507.95	112.4%	6,259	4,420.87	41.6%
COMEX SILVER	SI	75,113	53,560.57	40.2%	42,376.68	77.2%	62,149	52,631.14	18.1%
COMEX MINY GOLD	QO	529	333.91	58.5%	477.45	10.8%	443	440.01	0.7%
E-MINI SILVER	6Q	0	0	-	0	-	0	0.03	93.5%
COMEX MINY SILVER	QI	102	78.48	29.9%	57.41	77.6%	91	106.09	-14.5%
COMEX COPPER	HG	77,121	64,260.13	20.0%	59,412.73	29.8%	74,907	63,868.83	17.3%
COMEX MINY COPPER	QC	82	60.48	34.8%	67.41	20.9%	88	81.89	7.3%
AUSTRIALIAN COKE COAL	ACL	0	0	-	0	-	0	0.01	-100.0%
AUSTRIALIAN COKE COAL	ALW	0	0	-	0.82	-100.0%	0	0.12	89.5%
COPPER	HGS	6	1.87	237.9%	20.23	-68.8%	8	1.14	579.0%
E-MICRO GOLD	MGC	1,111	548.43	102.6%	1,303.59	-14.7%	1,537	1,029.43	49.3%
FERROUS PRODUCTS	BUS	0	0	-	5.68	-100.0%	9	2	365.8%
FERROUS PRODUCTS	SSF	0	4.78	-100.0%	0	-	1	4.21	-73.8%
IRON ORE	PIO	1	0	-	1.36	0.0%	0	0.3	20.5%
METALS	AUP	5	0	-	0	-	1	0	-
NYMEX IRON ORE FUTURES	TIO	77	50.43	52.0%	128.95	-40.6%	78	27.79	179.7%
SILVER	SIL	406	0	-	226.23	79.5%	91	0	-
Metals Options									
COMEX COPPER	HX	138	22.74	507.1%	106.41	29.7%	173	22.49	671.0%
COMEX GOLD	OG	32,556	28,047.65	16.1%	39,836.91	-18.3%	46,680	37,370.16	24.9%
COMEX SILVER	SO	10,831	6,017.83	80.0%	7,015.27	54.4%	8,557	6,881.74	24.3%
IRON ORE CHINA	ICP	0	0	-	0	-	0	0.08	-100.0%
IRON ORE CHINA	ICT	2	200.17	-99.1%	0	-	20	97.23	-79.6%
NYMEX HOT ROLLED STEEL	HRO	7	43.48	-84.3%	0	-	50	7.11	604.4%
NYMEX PLATINUM	PO	468	455.78	2.6%	962.09	-51.4%	917	388.74	135.8%
PALLADIUM	PAO	305	315.26	-3.2%	554.59	-45.0%	603	262.08	130.1%
SHORT TERM	L15	0	0	-	0	-	0	0.08	-100.0%
SHORT TERM GOLD	L01	0	0	-	0	-	0	0.79	-100.0%
SHORT TERM GOLD	L02	0	0	-	0	-	0	0.2	-100.0%
SHORT TERM GOLD	L03	0	0	-	0	-	0	0.1	-100.0%

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Metals Options									
SHORT TERM GOLD	L06	1	0	-	0	-	0	0	-
SHORT TERM GOLD	L09	0	0	-	0	-	0	0.4	-100.0%
SHORT TERM GOLD	L29	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L30	1	0.52	126.5%	0	-	1	0.05	1105.5%
SHORT TERM GOLD	L31	0	0	-	0	-	0	0.4	-100.0%
Energy Futures									
URANIUM	UX	55	8.78	524.7%	79.59	-31.1%	31	32.07	-2.1%
CRUDE OIL PHY	CL	584,053	508,137.13	14.9%	699,265.64	-16.5%	610,743	555,460.82	10.0%
CRUDE OIL	WS	1,515	1,707.57	-11.3%	994.05	52.4%	1,621	1,605.09	1.0%
MINY WTI CRUDE OIL	QM	7,851	8,078.65	-2.8%	7,591.55	3.4%	6,779	8,288.7	-18.2%
BRENT OIL LAST DAY	BZ	55,134	9,764.83	464.6%	50,678.64	8.8%	33,979	4,589.38	640.4%
HEATING OIL PHY	HO	113,202	133,548.48	-15.2%	122,726.27	-7.8%	133,717	142,639.16	-6.3%
HTG OIL	BH	346	145.17	138.5%	164.82	110.0%	288	159.88	80.0%
MINY HTG OIL	QH	1	0.87	15.0%	0.36	175.0%	1	0.81	-14.1%
RBOB PHY	RB	127,752	132,309.39	-3.4%	141,150.59	-9.5%	144,126	144,679.21	-0.4%
MINY RBOB GAS	QU	0	0.3	-25.3%	0.09	150.1%	0	0.21	-1.5%
NATURAL GAS	HP	976	354.65	175.2%	395.18	147.0%	411	323.23	27.3%
LTD NAT GAS	HH	8,689	3,892.83	123.2%	7,520.36	15.5%	9,521	3,647.49	161.0%
MINY NATURAL GAS	QG	999	1,826.74	-45.3%	1,158.41	-13.8%	1,337	1,721.7	-22.3%
PJM MONTHLY	JM	60	611.74	-90.1%	131	-54.0%	93	608.85	-84.7%
NATURAL GAS PHY	NG	315,646	372,999	-15.4%	255,738.23	23.4%	343,493	374,701.75	-8.3%
RBOB GAS	RT	437	374.96	16.5%	295.05	48.0%	517	292.98	76.5%
	CLS	0	0	-	0	-	0	0	-
3.5% FUEL OIL CID MED SWA	7D	0	0	-	0	-	1	0.12	527.3%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0.4	-75.9%
AEP-DAYTON HUB MTHLY	VM	11	52.09	-79.1%	25.09	-56.5%	25	67.04	-62.0%
AEP-DAYTON HUB OFF-PEAK M	VP	3	26.96	-89.9%	30.91	-91.2%	14	58.98	-77.1%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	3	0	-
ALGONQUIN CITYGATES BASIS	B4	0	4.87	-100.0%	0	-	1	42.31	-98.4%
ANR LA NAT GAS INDEX SWAP	M6	0	0	-	0	-	0	0.98	-100.0%
ANR LOUISIANA BASIS SWAP	ND	0	0	-	0	-	1	8.39	-87.0%
ANR OKLAHOMA	NE	53	0	-	0	-	10	12.11	-14.2%

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Energy Futures									
APPALACHIAN COAL (PHY)	QL	263	342.39	-23.3%	103.64	153.3%	348	320.22	8.7%
ARGUS BIODIESEL RME FOB R	1A	0	8.26	-100.0%	0	-	0	7.15	-100.0%
ARGUS LLS VS. WTI (ARG) T	E5	466	253.61	83.8%	269.95	72.7%	429	173.51	147.3%
ARGUS PROPAN FAR EST INDE	7E	6	16.09	-59.9%	15.27	-57.7%	15	20.08	-23.4%
ARGUS PROPAN(SAUDI ARAMCO	9N	35	39.52	-11.3%	32.55	7.7%	49	42.44	14.8%
BRENT BALMO SWAP	J9	15	34.74	-57.9%	26.5	-44.8%	19	29.19	-34.5%
BRENT CALENDAR SWAP	CY	478	750.52	-36.3%	206.45	131.7%	481	882.26	-45.5%
BRENT CFD(PLATTS) VS FRNT	1C	0	1.91	-100.0%	0	-	2	0.25	500.0%
BRENT CFD SWAP	6W	0	33.04	-100.0%	0	-	8	23.99	-65.4%
BRENT FINANCIAL FUTURES	BB	421	1,370.87	-69.3%	925.86	-54.5%	1,309	1,358.02	-3.6%
BRENT OIL	NBZ	0	0	-	0	-	0	0.07	-100.0%
BRENT OIL LAST DAY	BZL	0	0	-	0	-	0	0	-
BRENT OIL LAST DAY	BZS	0	0	-	0	-	0	0	-
CARBON CER EURO	VA	0	0	-	0	-	0	0	-
CARBON EUA EMISSIONS EURO	RC	0	0	-	0	-	4	0	-
CENTERPOINT BASIS SWAP	PW	19	6.87	178.6%	5.09	275.9%	24	51.34	-52.5%
CENTERPOINT EAST INDEX	II	0	0	-	0	-	0	0	-
CHICAGO BASIS SWAP	NB	0	0	-	0	-	1	3.3	-78.4%
CHICAGO ETHANOL SWAP	CU	2,573	1,383.61	86.0%	3,260.14	-21.1%	3,166	1,415.18	123.7%
CHICAGO SWING FUTURE	SS	0	0	-	0	-	0	1.23	-100.0%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.24	-49.8%
CHICAGO ULSD PL VS HO SPR	5C	5	18.04	-74.8%	14.82	-69.3%	19	5.68	230.5%
CHICAGO UNL GAS PL VS RBO	3C	5	0	-	18.18	-75.0%	6	1.68	261.4%
CIG BASIS	CI	49	30.65	60.9%	4.91	904.6%	18	29.51	-40.2%
CINERGY HUB OFF-PEAK MONT	EJ	0	13.57	-100.0%	0	-	10	24.78	-61.5%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-	0	0.28	-100.0%
CINERGY HUB PEAK MONTH	EM	2	78.52	-97.2%	0.82	166.7%	7	31.51	-78.8%
CIN HUB 5MW D AH O PK	K2	91	0	-	638.18	-85.8%	1,099	1,042.59	5.4%
CIN HUB 5MW D AH PK	H5	27	3.74	624.5%	104.18	-74.0%	76	47.78	58.1%
CIN HUB 5MW REAL TIME O P	H4	2,433	3,052.17	-20.3%	1,668	45.8%	3,399	1,549.44	119.4%
CIN HUB 5MW REAL TIME PK	H3	52	64.35	-18.8%	126	-58.5%	99	81.57	21.6%
COAL SWAP	ACM	1	0	-	1.36	0.0%	0	0	-
COAL SWAP	CMC	0	0	-	0	-	0	0.1	-100.0%
COAL SWAP	SSI	22	0	-	50.45	-55.9%	30	3.34	807.1%
COLUMB GULF MAINLINE NG B	5Z	0	0	-	0	-	11	22.46	-53.0%
COLUMBIA GULF MAIN NAT G	L2	0	0	-	0	-	0	64.98	-100.0%

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Energy Futures									
COLUMBIA GULF ONSHORE	GL	0	0	-	0	-	0	64.92	-100.0%
CONWAY NATURAL GASOLINE (OPIS) SWAI	8L	0	0.17	-100.0%	0	-	0	5.3	-94.6%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	9	0	-	0	-	4	2.97	50.4%
CONWAY PROPANE 5 DECIMALS SWAP	8K	27	55.17	-51.3%	43.77	-38.6%	37	71.5	-47.7%
CRUDE OIL OUTRIGHTS	42	16	3.96	302.1%	3.09	414.7%	22	13.2	63.6%
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	-	0	0.12	-100.0%
CRUDE OIL OUTRIGHTS	FE	0	20.43	-100.0%	6.82	-100.0%	5	8.66	-46.7%
CRUDE OIL OUTRIGHTS	WCC	77	148.17	-47.8%	109.32	-29.3%	274	183.64	49.3%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL PHY	MCL	0	0	-	0	-	0	0.08	-100.0%
CRUDE OIL SPRDS	38	0	0	-	0	-	1	1.22	-26.9%
CRUDE OIL SPRDS	CFA	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	CFB	0	0	-	0	-	0	4.15	-100.0%
CRUDE OIL SPRDS	DPO	0	0	-	0	-	0	0.59	-100.0%
CRUDE OIL SPRDS	KE	0	64.43	-100.0%	0	-	2	50.46	-96.6%
CRUDE OIL SPRDS	LE	0	139.3	-100.0%	0	-	2	132.62	-98.3%
DAILY EUA	EUL	0	0	-	0	-	15	0	-
DAILY PJM	AOR	0	0	-	0	-	40	0	-
DAILY PJM	PAP	0	0	-	0	-	1	0	-
DAILY PJM	PDJ	7	0	-	0	-	1	0	-
DAILY PJM	ZGO	0	0	-	0	-	0	1.58	-100.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	5	24.35	-81.3%	4.73	-3.8%	5	35.04	-84.5%
DATED TO FRONTLINE BRENT	FY	176	181.65	-2.9%	93.64	88.3%	130	149.1	-12.8%
DIESEL 10P BRG FOB RDM VS	7X	0	0.13	-100.0%	0.64	-100.0%	1	0.49	71.3%
DLY GAS EURO-BOB OXY	GBR	0	0	-	0	-	0	0.04	-100.0%
DOMINION TRAN INC - APP I	IH	16	6.52	150.9%	0	-	2	5.15	-58.4%
DOMINION TRANSMISSION INC	PG	339	0	-	61.77	448.3%	63	102.62	-38.2%
DUBAI CRUDE OIL BALMO	BI	0	0	-	0	-	1	4.55	-73.8%
DUBAI CRUDE OIL CALENDAR	DC	162	534.96	-69.7%	47.41	242.1%	100	486.18	-79.4%
EASTERN RAIL DELIVERY CSX	QX	326	289.7	12.4%	193.41	68.3%	427	286.79	48.7%
EAST/WEST FUEL OIL SPREAD	EW	65	221.65	-70.7%	47.45	36.8%	65	171.3	-62.2%
EIA FLAT TAX ONHWAY DIESE	A5	33	21.3	56.6%	42.05	-20.6%	31	21.02	45.2%
ELEC ERCOT DLY PEAK	I7	0	0	-	0	-	0	0.2	-100.0%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-	0	3.02	-100.0%
ELEC ERCOT DLY PEAK	N1	232	19.13	1111.8%	0	-	47	75.56	-38.0%
ELEC ERCOT OFF PEAK	I2	0	257.61	-100.0%	0	-	0	23.42	-100.0%

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Energy Futures									
ELEC ERCOT OFF PEAK	O1	4,255	8,480	-49.8%	0	-	1,135	1,892.68	-40.0%
ELEC FINSETTLED	47	0	0	-	0	-	0	23.46	-100.0%
ELEC FINSETTLED	49	0	0	-	0	-	0	0	-
ELEC MISO PEAK	4L	12	0	-	0	-	23	9.33	146.2%
ELEC MISO PEAK	55	0	0	-	0	-	0	0	-
ELEC NYISO OFF-PEAK	4M	144	0	-	0	-	186	110.99	67.6%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	46	0	0	-	0	-	0	430.74	-100.0%
ELECTRICITY OFF PEAK	4P	0	0	-	0	-	0	325.52	-100.0%
ELECTRICITY OFF PEAK	50	0	0	-	0	-	0	0	-
EL PASO PERMIAN INDEX SWA	IL	0	0	-	0	-	0	0	-
EMC FUTURE	EMC	214	0	-	10.45	1948.7%	31	0	-
EMMISSIONS	CPL	14	0	-	0	-	2	2.96	-37.8%
ERCOT HOUSTON Z MCPE 5MW PEAK SWA	I1	0	0	-	0	-	0	2.42	-100.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWA	I6	91	257.61	-64.7%	0	-	485	733.93	-33.9%
ERCOT NORTH ZMCPE 5MW PEAK	I5	5	111.7	-95.9%	5	-9.1%	28	78.79	-64.6%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	76	47.74	59.2%	89.68	-15.3%	75	36.87	104.5%
EURO 1% FUEL OIL NEW BALM	KX	3	2.39	6.4%	3.45	-26.3%	3	2.36	44.5%
EURO 3.5% FUEL OIL RDAM B	KR	16	11.65	38.9%	32.41	-50.1%	27	19.02	39.3%
EURO 3.5% FUEL OIL SPREAD	FK	6	4	42.0%	5.36	5.9%	9	7.67	18.3%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-	0	0.57	-37.3%
EURO-DENOMINATED PETRO PROD	NCP	0	0	-	0	-	0	0	-
EURO GASOIL 10 CAL SWAP	GT	0	0	-	0.14	-33.4%	2	0.34	575.0%
EURO GASOIL 10PPM VS ICE	ET	9	5.96	53.4%	10.32	-11.5%	21	14.78	45.3%
EUROPE 1% FUEL OIL NWE CA	UF	18	23.78	-25.3%	12.55	41.7%	21	37.43	-45.2%
EUROPE 1% FUEL OIL RDAM C	UH	1	1.91	-59.6%	1.27	-39.3%	2	2.06	13.3%
EUROPE 3.5% FUEL OIL MED	UI	0	5.57	-100.0%	0.91	-100.0%	2	3.55	-45.3%
EUROPE 3.5% FUEL OIL RDAM	UV	425	627.17	-32.2%	457.45	-7.1%	428	705.81	-39.3%
EUROPEAN GASOIL (ICE)	7F	149	170	-12.4%	545.5	-72.7%	348	177.69	96.1%
EUROPEAN NAPHTHA BALMO	KZ	9	2.39	293.5%	10.45	-10.0%	10	10.25	0.8%
EUROPEAN NAPHTHA CRACK SPR	EN	281	407.74	-31.0%	389.41	-27.7%	427	495.34	-13.9%
EUROPE DATED BRENT SWAP	UB	5	96.26	-95.0%	13.64	-64.7%	47	162.95	-71.0%
EUROPE JET KERO NWE CALSW	UJ	1	2.7	-66.3%	3	-69.7%	2	2.49	-22.7%
EUROPE JET KERO RDAM CALS	UR	0	0.43	-100.0%	0	-	0	0.06	-100.0%
EUROPE NAPHTHA CALSWAP	UN	108	145.57	-25.7%	104.05	3.9%	133	135.13	-1.7%
EURO PROPANE CIF ARA SWA	PS	16	39.96	-59.7%	27.36	-41.2%	37	44.32	-17.2%

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FAME 0 BIODIESEL FOB RTDM SWP	2L	0	1.3	-100.0%	0	-	0	0.57	-100.0%
FLORIDA GAS ZONE3 BASIS S	FP	0	0	-	0	-	0	4.91	-100.0%
FREIGHT MARKETS	FC6	0	0	-	0	-	0	0.12	-100.0%
FREIGHT MARKETS	PFU	0	0	-	0	-	0	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-	0	0	-
FUEL OIL CRACK VS ICE	FO	606	1,291.87	-53.1%	454.09	33.5%	864	1,232.04	-29.9%
FUEL OIL NWE CRACK VS ICE	FI	21	114.83	-82.1%	9.05	127.6%	57	111.44	-48.8%
FUEL OIL (PLATS) CAR CM	1W	0	0.22	-100.0%	0	-	1	1.59	-29.8%
FUEL OIL (PLATS) CAR CN	1X	1	2.04	-62.2%	1.23	-37.0%	1	1.52	-39.4%
FUELOIL SWAP:CARGOES VS.B	FS	57	161.39	-64.9%	80.59	-29.7%	72	149.62	-51.7%
GAS EURO-BOB OXY NWE BARGES	7H	274	311.87	-12.0%	324.27	-15.4%	433	364.25	18.9%
GAS EURO-BOB OXY NWE BARGES CRK	7K	683	813.61	-16.1%	900.18	-24.2%	971	863.46	12.5%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	0.68	-100.0%	0	0.17	-12.5%
GASOIL 0.1 CARGOES CIF NE	TW	0	0.09	-100.0%	0	-	0	0.09	213.6%
GASOIL 0.1 CIF MED SWAP	Z4	0	6.52	-100.0%	0	-	0	0.6	-100.0%
GASOIL 0.1CIF MED VS ICE	Z5	1	3.83	-82.2%	0	-	3	3.73	-31.3%
GASOIL 0.1 CIF NW BALMO S	B7	0	0.04	-100.0%	0	-	0	0	-100.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	-	0	-	0	0.28	71.8%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0.65	-100.0%	0.23	-100.0%	0	0.41	-85.5%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-	0	0.12	-24.7%
GASOIL 0.1 RDAM BRGS VS I	WQ	7	10.22	-31.9%	12.14	-42.7%	17	21.36	-19.3%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0.09	-100.0%	0	-	0	0.84	-69.4%
GASOIL 10P CRG CIF NW VS	3V	0	1.3	-100.0%	0	-	0	1.68	-89.4%
GASOIL 10PPM CARGOES CIF	TY	0	0.13	109.1%	0.09	200.0%	0	0.59	-83.7%
GASOIL 10PPM VS ICE SWAP	TP	9	19.26	-53.5%	15.32	-41.5%	14	14.22	-2.1%
GASOIL BULLET SWAP	BG	0	0	-	0	-	0	0.59	-100.0%
GASOIL CALENDAR SWAP	GX	3	8.3	-58.4%	11.36	-69.6%	8	20.62	-60.1%
GASOIL CRACK SPREAD CALEN	GZ	438	252.96	73.0%	375.09	16.7%	351	361.13	-2.9%
GASOIL MINI CALENDAR SWAP	QA	5	0	-	3.86	23.5%	7	13.6	-50.7%
GASOLINE UP-DOWN (ARGUS)	UZ	0	32.61	-100.0%	0	-	10	14.03	-27.5%
GASOLINE UP-DOWN BALMO SW	1K	2	15.22	-90.1%	9.55	-84.3%	25	21.82	14.3%
GC JET (ARGUS) CAL SWAP	AF	0	0	-	0	-	0	0.22	-100.0%
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	2	0	-
GROUP THREE ULSD (PLATTS)	A7	0	95.87	-100.0%	0	-	1	34.29	-96.9%
GRP THREE ULSD(PLT)VS HEA	A6	309	77.83	297.1%	154.91	99.5%	220	78.26	181.7%
GRP THREE UNL GS (PLT) VS	A8	0	91.96	-100.0%	2.95	-100.0%	18	47.17	-60.9%

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Energy Futures									
GULF COAST 3% FUEL OIL BA	VZ	34	36.91	-9.1%	63.91	-47.5%	70	91.08	-23.3%
GULF COAST GASOLINE CLNDR	GS	8	26.52	-70.0%	21.59	-63.2%	8	7.45	6.9%
GULF COAST HEATING OIL CL	GP	0	0	-	0	-	0	0.59	-100.0%
GULF COAST JET FUEL CLNDR	GE	69	217.61	-68.4%	0	-	59	64.22	-8.6%
GULF COAST JET VS NYM 2 H	ME	2,412	651.3	270.4%	2,339.86	3.1%	2,032	671.17	202.8%
GULF COAST NO.6 FUEL OIL	MF	2,606	2,411.52	8.1%	1,982.5	31.5%	2,843	2,824.92	0.6%
GULF COAST NO.6 FUEL OIL	MG	90	48.26	85.6%	207.14	-56.7%	163	129.41	26.2%
GULF COAST ULSD CALENDAR	LY	49	506.61	-90.3%	20.77	137.6%	40	184.02	-78.4%
GULF COAST ULSD CRACK SPR	GY	209	175.65	19.0%	161.14	29.8%	108	176.51	-38.8%
HEATING OIL BALMO CLNDR S	1G	0	0	-	0	-	3	0.17	1650.7%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-	0	0	-
HEATING OIL LAST DAY	23	0	0	-	0	-	0	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	234	26.09	796.5%	426.14	-45.1%	325	208.75	55.7%
HENRY HUB BASIS SWAP	HB	441	26.09	1590.1%	601.82	-26.7%	547	239.38	128.3%
HENRY HUB INDEX SWAP FUTU	IN	441	137.74	220.1%	286.36	54.0%	508	247.11	105.5%
HENRY HUB SWAP	NN	32,265	53,123.65	-39.3%	30,546.82	5.6%	51,615	71,763.29	-28.1%
HENRY HUB SWING FUTURE	SN	0	0	-	0	-	7	6.74	6.1%
HOUSTON SHIP CHANNEL BASI	NH	0	1.04	-100.0%	13.91	-100.0%	9	79.69	-88.7%
HOUSTON SHIP CHANNEL INDE	IP	0	5.22	-100.0%	0	-	0	2.54	-100.0%
ICE BRENT DUBAI SWAP	DB	44	61.74	-29.3%	20.45	113.3%	82	110.73	-25.7%
ICE GASOIL BALMO SWAP	U9	0	6.13	-100.0%	0	-	0	1.34	-99.6%
ILLINOIS HUB PEAK MONTH S	OM	0	0	-	0	-	0	0	-
ILLINOIS OFF-PEAK MONTH S	OJ	0	0	-	0	-	0	0	-
IN DELIVERY MONTH CER	6S	0	8.04	-100.0%	0	-	0	25.81	-100.0%
IN DELIVERY MONTH EUA	6T	843	257.57	227.2%	695.77	21.1%	1,983	626.49	216.5%
INDIANA MISO	FDM	0	0	-	0	-	139	25.8	439.8%
INDIANA MISO	FTD	0	0	-	0	-	11	0	-
INDIANA MISO	FTM	0	170.43	-100.0%	0	-	550	93.16	490.1%
INDIANA MISO	PDM	4	0	-	0	-	8	1.27	538.5%
INDIANA MISO	PTD	0	0	-	0	-	1	0	-
INDIANA MISO	PTM	0	0	-	0	-	25	20.93	18.7%
INDONESIAN COAL	MCC	14	8.04	78.0%	12.95	10.5%	26	5.73	351.8%
ISO NEW ENGLAND OFF-PEAK	KI	0	78.35	-100.0%	0	-	34	71.64	-52.4%
ISO NEW ENGLAND PK LMP	NI	4	64.61	-94.4%	0	-	12	100.06	-87.8%

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Energy Futures									
JAPAN C&F NAPHTHA CRACK S	JB	0	0	-	6.14	-100.0%	2	7.89	-79.6%
JAPAN C&F NAPHTHA SWAP	JA	90	109.83	-18.2%	87.64	2.5%	111	116.47	-5.0%
JAPAN NAPHTHA BALMO SWAP	E6	1	1.09	8.7%	6.55	-81.9%	3	2.23	45.5%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	1	0	-	0	-	0	0.46	-11.2%
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.25	62.3%
JET CIF NWE VS ICE	JC	11	15.65	-30.0%	9.41	16.4%	11	15.73	-32.4%
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	0	-	0	0.02	200.5%
JET FUEL CARGOES CIF NEW	F3	0	0.22	-100.0%	0	-	0	0.02	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0.35	-100.0%	0	-	0	0.35	-53.8%
JET FUEL UP-DOWN BALMO CL	1M	40	9.78	306.6%	88.41	-55.0%	51	11.67	339.0%
JET UP-DOWN(ARGUS) SWAP	JU	0	8.7	-100.0%	0	-	0	2.71	-100.0%
LA CARB DIESEL (OPIS)	LX	0	0	-	0	-	2	2.32	-29.3%
LA CARB DIESEL (OPIS) SWA	KL	52	79.35	-34.1%	56.82	-8.0%	73	67.92	7.7%
LA CARBOB GASOLINE(OPIS)S	JL	72	18.48	287.4%	109.55	-34.6%	66	18.85	250.9%
LA JET FUEL VS NYM NO 2 H	MQ	0	0	-	20.68	-100.0%	13	3.56	277.7%
LA JET (OPIS) SWAP	JS	72	41.3	73.3%	42.27	69.4%	43	45.26	-4.6%
LL JET (OPIS) SWAP	LL	0	0	-	0	-	0	0	-
LLS (ARGUS) CALENDAR SWAP	XA	0	0	-	13.64	-100.0%	29	3.99	628.4%
LLS (ARGUS) VS WTI SWAP	WJ	896	95.22	840.7%	1,061.36	-15.6%	784	132.26	492.5%
LOS ANGELES CARB GASOLINE	MH	0	0	-	0	-	0	0.2	-100.0%
MARS (ARGUS) VS WTI SWAP	YX	258	3.91	6486.4%	55.91	361.0%	80	7.08	1026.1%
MARS (ARGUS) VS WTI TRD M	YV	7	127.78	-94.9%	6.82	-4.7%	9	26.98	-67.6%
MCCLOSKEY ARA ARGS COAL	MTF	3,604	1,089.17	230.9%	3,943.41	-8.6%	3,599	1,028.53	249.9%
MCCLOSKEY RCH BAY COAL	MFF	1,281	218.91	485.1%	1,137.64	12.6%	898	256.09	250.8%
MGF FUT	MGF	0	0	-	0.64	-100.0%	0	0.04	261.8%
MGN1 SWAP FUT	MGN	0	0	-	0	-	2	1.06	104.0%
MICHCON NG INDEX SWAP	Y8	0	0	-	0	-	12	0	-
MICHIGAN BASIS	NF	0	1.78	-100.0%	0	-	18	25.62	-31.5%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	-	0	-	0	0	-
MICHIGAN HUB PEAK MONTH S	HM	0	0	-	0	-	0	0.24	-100.0%
MICHIGAN MISO	HMO	0	0	-	0	-	417	0	-
MICHIGAN MISO	HMW	0	0	-	0	-	29	2.53	1056.5%
MISO 5MW OFF PEAK	4R	0	0	-	0	-	0	240.47	-100.0%
MISO 5MW PEAK	4Q	0	0	-	0	-	0	23.18	-100.0%
MJC FUT	MJC	39	8.7	351.6%	0	-	5	3.62	47.0%
MNC FUT	MNC	141	13.13	970.7%	130.95	7.4%	100	19.25	418.1%

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Energy Futures									
MONT BELVIEU ETHANE 5 DECIMAL	C0	8	20.87	-62.1%	39.32	-79.9%	99	83.77	18.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	0	-	0	-	0	4.37	-95.2%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	354	875.26	-59.6%	334.77	5.6%	505	552.26	-8.5%
MONT BELVIEU LDH PROPANE OPIS BALMC	8O	10	0	-	0	-	16	12.47	31.1%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	90	123	-26.5%	103.59	-12.7%	119	148.83	-20.0%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	0	1.96	-100.0%	0	-	4	2.75	56.9%
MONT BELVIEU NORMAL BUTANE 5 DECIM/	D0	314	140.91	123.0%	298.86	5.1%	403	232.7	73.1%
MONT BELVIEU NORMAL BUTANE BALMO	8J	11	2.39	373.3%	19.18	-41.0%	18	11.43	60.3%
NAT GAS BASIS SWAP	TZ6	0	0	-	214	-100.0%	28	0	-
NATURAL GAS INDEX	TZI	0	0	-	0	-	3	0	-
NATURAL GAS PEN SWP	NP	15,100	30,935.48	-51.2%	16,932.59	-10.8%	26,305	31,405.91	-16.2%
NCN FUT	NCN FUT	0	0.26	-100.0%	0	-	0	0.1	-100.0%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	-	0	-	0	5.69	-100.0%
NEPOOL CONECTIC 5MW D AH	P2	0	0	-	0	-	0	5.21	-100.0%
NEPOOL INTR HUB 5MW D AH	H2	427	3,313.39	-87.1%	0	-	1,115	2,139.82	-47.9%
NEPOOL INTR HUB 5MW D AH	U6	69	221.96	-69.0%	69.77	-1.5%	47	140.96	-66.8%
NEPOOL MAINE 5MW D AH O E	W2	0	0	-	0	-	16	86.19	-81.0%
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-	1	4.66	-81.0%
NEPOOL NE MASS 5MW D AH O	P8	0	2,845.91	-100.0%	0	-	0	796.49	-100.0%
NEPOOL NE MASS 5MW D AH P	P7	0	210.83	-100.0%	0	-	0	49.36	-100.0%
NEPOOL NEW HAMP 5MW D AH	U2	0	0	-	0	-	0	0	-
NEPOOL NEW HAMP 5MW D AH	U3	0	0	-	0	-	0	0	-
NEPOOL RHD ISLD 5MW D AH	U4	0	0	-	0	-	0	4.02	-100.0%
NEPOOL RHODE IL 5MW D AH	U5	0	0	-	0	-	0	75.06	-100.0%
NEPOOL SE MASS 5MW D AH O	P5	0	202.78	-100.0%	0	-	0	147.92	-100.0%
NEPOOL SE MASS 5MW D AH P	P4	0	11.13	-100.0%	0	-	0	8.07	-100.0%
NEPOOL W CNT MASS 5MW D A	L9	0	0	-	0	-	251	543.94	-53.8%
NEPOOL W CNTR M 5MW D AH	R6	0	0	-	0	-	14	33.81	-59.3%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-	0	0.67	-100.0%
NEW YORK 0.3% FUEL OIL HI	8N	0	0	-	0	-	3	2.77	7.6%
NEW YORK ETHANOL SWAP	EZ	48	11.74	308.5%	29.36	63.3%	49	33.3	48.2%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	1	1.03	-18.9%
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-	0	0	-
NGPL MID-CONTINENT	NL	29	33.39	-12.9%	16.36	77.8%	29	134.54	-78.4%
NGPL MIDCONTINENT INDEX	IW	3	0	-	0	-	0	0	-
NGPL STX BASIS	T5	0	0	-	0	-	0	0	-

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Energy Futures									
NGPL STX NAT GAS INDEX SW	N6	0	0	-	0	-	0	0	-
NGPL TEX/OK	PD	7	3.13	132.3%	16.36	-55.6%	23	97.41	-76.0%
NGPL TEXOK INDEX	OI	0	0	-	0	-	0	0.98	-100.0%
N ILLINOIS HUB DAILY	UD	0	0	-	0	-	2	0	-
N ILLINOIS HUB MTHLY	UM	0	28.26	-100.0%	11.45	-100.0%	15	44.45	-66.5%
NO 2 UP-DOWN SPREAD CALEN	UT	118	32.83	260.0%	63.64	85.7%	54	48.19	12.4%
NORTHERN NATURAL GAS DEMAR	PE	0	5.39	-100.0%	0	-	0	6.4	-100.0%
NORTHERN NATURAL GAS VENTU	PF	7	113.96	-94.3%	27.5	-76.4%	6	46.75	-86.3%
NORTHERN ILLINOIS OFF-PEA	UO	0	66.26	-100.0%	13.64	-100.0%	16	65.69	-75.1%
NORTHWEST ROCKIES BASIS S	NR	1	52.17	-97.4%	0	-	3	67.01	-96.2%
NY 0.7% FUEL OIL (PLATTS	Y4	0	0	-	0	-	0	0.1	-100.0%
NY1% VS GC SPREAD SWAP	VR	198	251.87	-21.4%	264	-25.0%	329	322.96	1.8%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	-	0	-	0	0.47	-100.0%
NY 3.0% FUEL OIL (PLATTS	H1	20	2.13	817.5%	13.64	43.3%	9	9.85	-8.6%
NY HARBOR 1% FUEL OIL BAL	VK	8	0	-	0	-	22	13.02	67.6%
NY HARBOR HEAT OIL SWP	MP	259	667	-61.2%	160.82	60.8%	267	546.34	-51.1%
NY HARBOR RESIDUAL FUEL 1	MM	381	365.17	4.2%	361.45	5.3%	643	680.22	-5.4%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-	7	1.32	405.7%
NYH NO 2 CRACK SPREAD CAL	HK	355	222.78	59.5%	160.36	121.5%	135	103.15	31.2%
NY H OIL PLATTS VS NYMEX	YH	72	0	-	55.23	29.5%	18	0	-
NYISO A	KA	37	13.61	168.5%	24.18	51.1%	64	43.29	48.3%
NYISO A OFF-PEAK	KB	10	3.57	193.2%	33.36	-68.7%	24	16.39	48.3%
NYISO CAPACITY	NNC	0	0.52	-100.0%	2.64	-100.0%	1	1.61	-35.4%
NYISO CAPACITY	NRS	0	1.65	-100.0%	0	-	2	3.98	-61.7%
NYISO G	KG	35	33.57	3.6%	0	-	40	37.83	4.9%
NYISO G OFF-PEAK	KH	0	7.04	-100.0%	5.45	-100.0%	47	17.75	166.3%
NYISO J	KJ	16	67.43	-76.9%	13.5	15.2%	22	26.49	-17.1%
NYISO J OFF-PEAK	KK	0	5.39	-100.0%	0	-	4	12	-67.0%
NYISO ZONE A 5MW D AH O P	K4	5,739	0	-	8,916.36	-35.6%	4,339	1,483.01	192.6%
NYISO ZONE A 5MW D AH PK	K3	591	1.65	35645.7%	1,183.59	-50.1%	467	86.4	440.3%
NYISO ZONE C 5MW D AH O P	A3	424	0	-	0	-	153	1,532.94	-90.0%
NYISO ZONE C 5MW D AH PK	Q5	28	0	-	0	-	22	84.6	-74.2%
NYISO ZONE G 5MW D AH O P	D2	3,392	406.96	733.6%	5,914.55	-42.6%	4,377	1,024.78	327.1%
NYISO ZONE G 5MW D AH PK	T3	443	80.17	452.5%	420.36	5.4%	350	101.72	244.5%
NYISO ZONE J 5MW D AH O P	D4	940	0	-	2,301.82	-59.2%	2,193	250.75	774.7%
NYISO ZONE J 5MW D AH PK	D3	71	70.17	1.0%	270.27	-73.8%	183	50.76	260.9%

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Energy Futures									
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-	1	0.59	0.4%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	27	41.3	-34.0%	22.73	20.0%	32	16.6	92.7%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-	0	0.4	-84.9%
NYMEX OMAN CRUDE PRODUCTS	DOO	0	0	-	0	-	0	1.58	-100.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	-	0	-	0	9.49	-100.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	6	80.43	-92.4%	1.05	486.9%	103	129.55	-20.4%
ONEOK OKLAHOMA NG BASIS	8X	7	0	-	28.18	-74.2%	6	10.38	-42.2%
ONTARIO POWER SWAPS	OFD	0	0	-	7.27	-100.0%	3	19.92	-83.3%
ONTARIO POWER SWAPS	OFM	0	515.22	-100.0%	0	-	691	292.94	135.8%
ONTARIO POWER SWAPS	OPD	4	1.3	213.6%	0	-	5	2.49	88.8%
ONTARIO POWER SWAPS	OPM	0	0	-	184.55	-100.0%	80	3.21	2405.4%
OPIS PHYSICAL ETHANE	3Q	0	0	-	0	-	0	0.4	-100.0%
OPIS PHYSICAL LDH PROPANE	3N	0	0	-	0	-	0	0.51	-100.0%
OPIS PHYSICAL NATURAL GASOLINE	3R	0	0	-	0	-	0	0.89	-100.0%
OPIS PHYSICAL NONLDH PROPANE	3P	0	0	-	0	-	0	0.4	-100.0%
OPIS PHYSICAL NORMAL BUTANE	3M	0	8.48	-100.0%	0	-	0	1.52	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	91	103.91	-12.5%	62.27	46.1%	89	140.88	-37.2%
PANHANDLE INDEX SWAP FUTU	IV	0	0	-	0	-	3	11.37	-74.4%
PANHANDLE SWING FUTURE	SV	0	0	-	0	-	0	0	-
PERMIAN BASIS SWAP	PM	3	2.43	15.7%	2.91	-3.1%	8	25.13	-68.6%
PETROCHEMICALS	22	1	2.91	-73.5%	2.32	-66.7%	2	1.82	17.2%
PETROCHEMICALS	32	3	1.35	99.0%	6.73	-60.1%	10	3.81	151.0%
PETROCHEMICALS	51	0	0	-	0	-	0	1.07	-94.4%
PETROCHEMICALS	81	0	5.43	-100.0%	0	-	0	1.9	-87.5%
PETROCHEMICALS	8I	3	0	-	1.41	141.9%	31	7.04	343.8%
PETROCHEMICALS	91	6	3.96	47.1%	3.23	80.3%	4	3.72	-2.3%
PETROCHEMICALS	HPE	0	3.39	-100.0%	0	-	2	4.06	-47.3%
PETROCHEMICALS	JKM	0	0	-	0	-	0	0	50.0%
PETROCHEMICALS	LPE	0	0	-	0	-	0	1.15	-100.0%
PETROCHEMICALS	MAS	0	0	-	0	-	0	0	-
PETROCHEMICALS	MBE	32	93.3	-65.9%	35.91	-11.4%	21	25.44	-17.4%
PETROCHEMICALS	MNB	65	25.83	150.8%	100.41	-35.5%	101	93.26	8.3%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	0	-	0	2.85	-97.3%
PETRO CRCKS & SPRDS ASIA	STR	17	0	-	13.09	33.3%	19	1.77	950.1%
PETRO CRCKS & SPRDS ASIA	STS	20	33.39	-39.8%	22.55	-10.9%	29	17.25	69.2%
PETRO CRCKS & SPRDS NA	CBA	0	0	-	0	-	1	1.98	-54.8%

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Energy Futures								
PETRO CRCKS & SPRDS NA	5	0	-	10.91	-51.7%	4	5.13	-23.9%
PETRO CRCKS & SPRDS NA	48	40.78	16.6%	61	-22.1%	76	54.51	39.7%
PETRO CRCKS & SPRDS NA	6	23.91	-76.2%	13.64	-58.3%	20	15.75	25.2%
PETRO CRCKS & SPRDS NA	25	54	-53.3%	14.32	76.2%	30	51.81	-42.2%
PETRO CRCKS & SPRDS NA	716	511	40.0%	638.18	12.1%	770	677.65	13.6%
PETRO CRCKS & SPRDS NA	0	4.35	-100.0%	11.36	-100.0%	6	4.06	44.9%
PETRO CRCKS & SPRDS NA	9	13.04	-28.6%	34.09	-72.7%	39	44.42	-11.7%
PETRO CRCKS & SPRDS NA	0	6.52	-100.0%	13.64	-100.0%	10	2.77	265.7%
PETRO CRCKS & SPRDS NA	2	2.39	-5.0%	10	-77.3%	4	2.71	47.1%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	0.24	-100.0%
PETRO CRCKS & SPRDS NA	0	39.52	-100.0%	7.95	-100.0%	45	93.87	-51.6%
PETRO CRCKS & SPRDS NA	2	0	-	0	-	1	0	-
PETRO CRCKS & SPRDS NA	502	543.43	-7.6%	778.73	-35.5%	539	570.28	-5.5%
PETRO CRCKS & SPRDS NA	0	0	-	6.36	-100.0%	14	6.72	113.9%
PETRO CRK&SPRD EURO	61	28.04	118.8%	156.82	-60.9%	109	22.76	378.3%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	4	8.7	-57.7%	15.5	-76.2%	8	11.11	-32.0%
PETRO CRK&SPRD EURO	68	27.39	149.9%	32.27	112.1%	44	22.03	101.3%
PETRO CRK&SPRD EURO	55	3.26	1600.6%	46.41	19.5%	29	6.58	347.2%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.79	-100.0%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	7	11.35	-35.5%	7.91	-7.5%	12	13.74	-10.9%
PETRO CRK&SPRD EURO	13	0	-	5.09	154.5%	3	0	-
PETRO CRK&SPRD EURO	24	2.61	823.5%	24.55	-1.9%	78	26.98	190.7%
PETRO CRK&SPRD EURO	3	0	-	0	-	3	0.14	1937.1%
PETRO CRK&SPRD EURO	21	2.17	851.4%	0	-	3	3.87	-26.9%
PETRO CRK&SPRD EURO	7	1.26	440.7%	6.36	7.1%	6	4.5	22.2%
PETRO CRK&SPRD EURO	0	0.43	4.5%	0	-	0	0.16	-5.9%
PETRO CRK&SPRD EURO	0	0	-	0.23	-100.0%	0	0.43	-52.1%
PETRO CRK&SPRD EURO	0	0	-	0.64	-100.0%	0	0.12	16.7%
PETRO CRK&SPRD EURO	0	0	-	0	-	2	2.94	-29.6%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.02	477.6%
PETRO CRK&SPRD EURO	14	3.35	316.8%	6.64	110.3%	5	4.09	28.2%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	1.94	-100.0%
PETRO CRK&SPRD EURO	0	0.04	-100.0%	0	-	1	21.67	-97.1%
PETROLEUM PRODUCTS	2	0	-	0.45	400.0%	0	0	-

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Energy Futures									
PETROLEUM PRODUCTS	D53	0	0	-	0	-	1	0	-
PETROLEUM PRODUCTS	D62	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D63	16	0	-	8.32	91.3%	4	0	-
PETROLEUM PRODUCTS	D64	0	0	-	2.5	-100.0%	0	0	-
PETROLEUM PRODUCTS	EWB	3	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	EWG	0	0	-	0.82	-88.9%	1	0	-
PETROLEUM PRODUCTS	RMG	0	1.74	-100.0%	0	-	3	1.34	86.0%
PETROLEUM PRODUCTS	RMK	0	0	-	10.91	-100.0%	5	0.91	410.7%
PETROLEUM PRODUCTS ASIA	E6M	16	0	-	7.5	110.9%	4	0.59	666.2%
PETROLEUM PRODUCTS ASIA	MJN	132	10.83	1123.5%	103.64	27.8%	61	7.98	665.1%
PETRO OUTFRIGHT EURO	0A	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTFRIGHT EURO	0B	2	0	-	9.27	-75.5%	4	0.49	684.6%
PETRO OUTFRIGHT EURO	0C	1	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0D	102	126.57	-19.7%	84	20.9%	162	106.93	51.6%
PETRO OUTFRIGHT EURO	0E	6	0	-	5.23	21.7%	2	0.09	2390.1%
PETRO OUTFRIGHT EURO	0F	43	6.26	591.9%	36.86	17.5%	42	7.45	463.1%
PETRO OUTFRIGHT EURO	1T	0	0	-	0	-	0	0.08	280.4%
PETRO OUTFRIGHT EURO	33	5	12.48	-57.4%	1.77	200.0%	7	12.47	-42.6%
PETRO OUTFRIGHT EURO	59	0	0	-	0	-	7	9	-25.0%
PETRO OUTFRIGHT EURO	5L	26	0	-	1.36	1833.4%	5	0	-
PETRO OUTFRIGHT EURO	63	1	4.13	-67.0%	1.14	20.0%	5	1.27	320.9%
PETRO OUTFRIGHT EURO	6L	0	0	-	0	-	0	0.04	318.0%
PETRO OUTFRIGHT EURO	7I	4	3.61	23.4%	19.23	-76.8%	12	7.96	50.5%
PETRO OUTFRIGHT EURO	7P	0	0	-	0	-	0	0.02	276.8%
PETRO OUTFRIGHT EURO	7R	29	40.09	-27.3%	24.64	18.3%	35	24.74	40.6%
PETRO OUTFRIGHT EURO	7S	0	0	-	0	-	0	0.05	-100.0%
PETRO OUTFRIGHT EURO	88	0	3.78	-100.0%	3.32	-100.0%	1	1.55	-64.2%
PETRO OUTFRIGHT EURO	CBB	0	0	-	0	-	0	0.3	-100.0%
PETRO OUTFRIGHT EURO	CGB	0	0	-	0	-	0	0.44	-100.0%
PETRO OUTFRIGHT EURO	CPB	0	4.43	-95.9%	0.05	299.6%	1	0.96	-18.8%
PETRO OUTFRIGHT EURO	EFF	0	0	-	0	-	0	0.44	-73.1%
PETRO OUTFRIGHT EURO	EFM	0	4.52	-100.0%	0.18	-100.0%	2	4.34	-45.4%
PETRO OUTFRIGHT EURO	ENS	3	0.43	569.1%	0.45	540.1%	4	2.89	26.7%
PETRO OUTFRIGHT EURO	EWN	1	0	-	0.45	200.0%	0	0.08	366.5%
PETRO OUTFRIGHT EURO	FBD	0	0	-	0	-	0	0.79	-62.4%
PETRO OUTFRIGHT EURO	MBB	0	0	-	0	-	0	0.79	-100.0%

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Energy Futures									
PETRO OUTHRIGHT EURO	MBN	11	15.65	-26.8%	11.36	0.8%	17	8.05	110.5%
PETRO OUTHRIGHT EURO	RBF	6	0	-	7.73	-17.6%	4	0.43	926.7%
PETRO OUTHRIGHT EURO	SMU	0	3.26	-100.0%	0	-	0	0.69	-100.0%
PETRO OUTHRIGHT EURO	T0	0	0	-	0	-	1	0.8	-15.8%
PETRO OUTHRIGHT EURO	ULB	0	0	-	0	-	26	4.84	434.2%
PETRO OUTHRIGHT EURO	V0	0	13.04	-100.0%	9.09	-100.0%	13	3.36	287.1%
PETRO OUTHRIGHT EURO	W0	1	0	-	0	-	0	0.91	-83.6%
PETRO OUTHRIGHT EURO	X0	11	0	-	0	-	2	0.2	957.3%
PETRO OUTHRIGHT EURO	Y0	0	0	-	0	-	0	0.4	-100.0%
PETRO OUTHRIGHT NA	5Y	0	0	-	0	-	0	0.46	-100.0%
PETRO OUTHRIGHT NA	DBB	0	0	-	0	-	3	4.76	-28.3%
PETRO OUTHRIGHT NA	FCB	0	7.13	-100.0%	41.14	-100.0%	8	7.81	6.7%
PETRO OUTHRIGHT NA	FOB	0	0	-	0	-	0	0	-
PETRO OUTHRIGHT NA	FOM	0	1.3	-100.0%	0	-	0	0.17	-65.8%
PETRO OUTHRIGHT NA	GKS	0	0	-	0	-	1	0.2	601.9%
PETRO OUTHRIGHT NA	GSI	0	0	-	0	-	0	0.3	-100.0%
PETRO OUTHRIGHT NA	JE	0	1.83	-100.0%	0	-	0	0.69	-74.0%
PETRO OUTHRIGHT NA	MBL	2	5.26	-53.3%	5.32	-53.8%	7	19.29	-64.1%
PETRO OUTHRIGHT NA	MEN	13	1.61	713.8%	13.36	-2.0%	9	0.9	901.3%
PETRO OUTHRIGHT NA	MEO	330	17.83	1753.3%	332.5	-0.6%	257	21.04	1123.4%
PETRO OUTHRIGHT NA	MFD	1	1.74	-47.7%	0	-	1	0.67	-3.8%
PETRO OUTHRIGHT NA	MMF	0	15.22	-100.0%	0	-	1	3.06	-72.5%
PETRO OUTHRIGHT NA	NYB	0	0	-	0	-	0	0.79	-100.0%
PETRO OUTHRIGHT NA	NYE	0	0	-	0	-	0	0	-
PETRO OUTHRIGHT NA	NYS	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTHRIGHT NA	NYT	1	0.39	190.4%	0	-	2	2.92	-37.8%
PETRO OUTHRIGHT NA	XER	0	0	-	0	-	5	0	-
PGE&E CITYGATE	PC	0	0	-	0	-	0	0.48	-100.0%
PJM AD HUB 5MW REAL TIME	V3	1,698	3,226.09	-47.4%	8,184.36	-79.3%	7,867	3,120.75	152.1%
PJM AD HUB 5MW REAL TIME	Z9	462	317.83	45.3%	343.95	34.3%	381	113.23	236.6%
PJM AECO DA OFF-PEAK	X1	0	0	-	0	-	419	964.05	-56.6%
PJM AECO DA PEAK	Y1	0	0	-	0	-	23	53.11	-57.1%
PJM APS ZONE DA OFF-PEAK	W4	0	0	-	0	-	0	0	-
PJM APS ZONE DA PEAK	S4	0	0	-	0	-	0	0	-
PJM ATSI ELEC	MOD	0	72.35	-100.0%	0	-	0	43.7	-100.0%
PJM ATSI ELEC	MPD	0	0	-	0	-	0	2.01	-100.0%

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Energy Futures									
PJM BGE DA OFF-PEAK	R3	0	0	-	1,067.27	-100.0%	195	129.71	50.7%
PJM BGE DA PEAK	E3	0	0	-	57.73	-100.0%	11	23.14	-54.2%
PJM COMED 5MW D AH O PK	D9	4,480	348.04	1187.2%	0	-	736	471.46	56.0%
PJM COMED 5MW D AH PK	D8	233	18.04	1188.6%	0	-	39	27.86	38.7%
PJM DAILY	JD	4	0	-	0	-	2	5.6	-64.9%
PJM DAYTON DA OFF-PEAK	R7	638	253.22	152.0%	285.09	123.9%	1,369	2,011.43	-31.9%
PJM DAYTON DA PEAK	D7	100	55.43	80.4%	19.09	423.8%	86	146.43	-41.1%
PJM DPL DA OFF-PEAK	E8	0	0	-	0	-	0	400.45	-100.0%
PJM DPL DA PEAK	L8	0	0	-	0	-	0	22.85	-100.0%
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 OFF-PEAK	F4	0	0	-	0	-	0	0	-
PJM EASTERNH DA PEAK	E9	0	0	-	0	-	0	0	-
PJM JCPL DA OFF-PEAK	F2	0	0	-	1,063.64	-100.0%	139	76.84	81.3%
PJM JCPL DA PEAK	J2	0	0	-	57.95	-100.0%	8	19.35	-60.8%
PJM NI HUB 5MW REAL TIME	B3	498	282.13	76.6%	525.91	-5.2%	268	140.29	91.1%
PJM NI HUB 5MW REAL TIME	B6	5,299	5,656.48	-6.3%	1,177.59	350.0%	5,146	3,482.19	47.8%
PJM NILL DA OFF-PEAK	L3	5,572	534.39	942.7%	422.95	1217.5%	2,018	1,584.03	27.4%
PJM NILL DA PEAK	N3	290	55.91	418.7%	46.36	525.5%	112	152.53	-26.4%
PJM OFF-PEAK LMP SWAP FUT	JP	7	80.96	-91.5%	49.27	-86.0%	388	141.11	174.8%
PJM PECO ZONE5MW PEAK CAL MO DAY AI	4N	0	0	-	0	-	0	20.04	-100.0%
PJM PEPKO DA OFF-PEAK	Q8	0	0	-	0	-	0	92.49	-100.0%
PJM PEPKO DA PEAK	R8	0	0	-	0	-	0	7.06	-100.0%
PJM PPL DA OFF-PEAK	F5	0	0	-	0	-	280	139.26	100.7%
PJM PPL DA PEAK	L5	0	0	-	0	-	15	6.09	148.4%
PJM PSEG DA OFF-PEAK	W6	213	0	-	0	-	28	1,275.26	-97.8%
PJM PSEG DA PEAK	L6	12	0	-	0	-	2	77.43	-98.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	-	0	-	0	0	-
PJM WESTH DA OFF-PEAK	E4	213	0	-	2,130.91	-90.0%	2,131	3,097.5	-31.2%
PJM WESTHDA PEAK	J4	12	0	-	115.68	-90.0%	90	225.35	-59.9%
PJM WESTH RT OFF-PEAK	N9	5,531	12,700	-56.5%	15,707.86	-64.8%	10,019	5,102.3	96.4%
PJM WESTH RT PEAK	L1	357	215.87	65.5%	869.5	-58.9%	433	222.83	94.3%
PLASTICS	PGP	19	26.09	-26.8%	8.64	121.1%	18	15.01	18.4%
PLASTICS	PPP	0	0	-	0	-	0	0.34	-72.0%
POLYETHYLENE FUTURES	P6	0	3.61	-100.0%	0	-	0	1.11	-92.5%
POLYPROPYLENE FUTURES	P1	0	0	-	0	-	0	0.22	-100.0%

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Energy Futures									
PREMIUM UNLD 10P FOB MED	3G	25	16	54.8%	22.59	9.7%	24	22.75	5.7%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0.24	-100.0%
PREMIUM UNLEAD 10PPM FOB	8G	12	1.96	494.8%	5.68	104.8%	8	3.59	134.1%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0.04	-100.0%	0	-	0	0.09	30.9%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	1	10.96	-95.0%	1.32	-58.6%	3	5.6	-47.7%
PROPANE NON-LDH MB (OPIS) BALMO SWF	1S	1	37.26	-97.1%	0	-	3	6.6	-55.0%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	15	11.3	28.7%	28	-48.1%	14	16.33	-12.0%
RBOB CALENDAR SWAP	RL	315	368.48	-14.6%	753.77	-58.2%	427	489.81	-12.9%
RBOB CRACK SPREAD	RM	82	42.17	94.5%	148.64	-44.8%	51	28.99	74.7%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.17	-11.0%
RBOB GASOLINE BALMO CLNDR	1D	43	69.87	-38.5%	73.95	-41.9%	55	57.4	-3.8%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB PHY	RBP	0	0	-	0	-	0	0	-
RBOB (PLATTS) CAL SWAP	RY	0	0	-	0	-	0	0.59	-100.0%
RBOB SPREAD (PLATTS) SWAP	RI	0	0	-	0	-	4	45.06	-91.6%
RBOB UP-DOWN CALENDAR SWA	RV	287	558.48	-48.6%	490.59	-41.4%	418	410.71	1.7%
RBOB VS HEATING OIL SWAP	RH	0	0	-	0	-	1	56.47	-98.4%
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	-	0	1.9	-100.0%
SAN JUAN BASIS SWAP	NJ	0	26.96	-100.0%	0	-	4	27.58	-84.3%
SINGAPORE 180CST BALMO	BS	11	3.3	242.5%	3.64	211.2%	9	5.95	44.2%
SINGAPORE 380CST BALMO	BT	3	2.74	-5.4%	6.09	-57.5%	4	3.94	2.3%
SINGAPORE 380CST FUEL OIL	SE	174	126.26	38.0%	199.23	-12.5%	165	83.95	96.8%
SINGAPORE FUEL 180CST CAL	UA	422	313.39	34.6%	304.73	38.4%	428	394.68	8.4%
SINGAPORE FUEL OIL SPREAD	SD	56	41.52	35.3%	43.14	30.2%	76	64.93	17.0%
SINGAPORE GASOIL	MTB	2	0	-	5	-51.8%	2	0.31	643.3%
SINGAPORE GASOIL	MTS	72	10.43	587.4%	56.55	26.8%	66	6.2	970.4%
SINGAPORE GASOIL	STL	0	0	-	0	-	1	0	-
SINGAPORE GASOIL	STZ	2	22.83	-90.0%	0	-	12	34.82	-66.7%
SINGAPORE GASOIL	SZF	0	0	-	0	-	0	1.42	-100.0%
SINGAPORE GASOIL	SZZ	0	0	-	0	-	0	3.26	-100.0%
SINGAPORE GASOIL BALMO	VU	32	76.91	-58.0%	13.64	136.7%	29	54.57	-47.4%
SINGAPORE GASOIL SWAP	SG	698	464.17	50.3%	575.32	21.2%	606	566.21	7.0%
SINGAPORE GASOIL VS ICE	GA	147	269.57	-45.6%	170.5	-14.0%	230	301.23	-23.6%
SINGAPORE JET KERO BALMO	BX	0	0	-	2.27	-100.0%	5	8.13	-39.4%
SINGAPORE JET KERO GASOIL	RK	71	93.48	-24.1%	148.86	-52.4%	129	213.61	-39.7%
SINGAPORE JET KEROSENE SW	KS	433	484	-10.6%	206.27	109.8%	286	265.64	7.7%

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Energy Futures									
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	3	6.52	-47.7%	0	-	12	8.7	35.9%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	10	22.83	-55.2%	40.91	-75.0%	31	31.3	-0.1%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	343	426.35	-19.6%	268.5	27.6%	448	448.49	-0.1%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-	0	0	-
SINGAPORE NAPHTHA SWAP	SP	9	4.35	97.6%	0	-	7	10.13	-29.9%
SING FUEL	MSD	1	0	-	0	-	1	0.18	418.6%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	5.06	-100.0%
SOCAL PIPE SWAP	XN	0	0	-	0	-	1	1.44	-52.8%
SONAT BASIS SWAP FUTURE	SZ	0	0	-	0	-	0	3.06	-100.0%
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-	0	0	-
SOUTH STAR TEX OKLHM KNS	8Z	4	13.13	-73.0%	2.18	62.5%	14	18.37	-23.6%
Sumas Basis Swap	NK	3	45.13	-93.9%	5.55	-50.0%	12	27.04	-57.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	3.64	-87.5%	4	3.64	14.6%
TC5 RAS TANURA TO YOKOHAM	TH	3	1.09	171.8%	4.09	-27.8%	6	9.53	-32.6%
TCO BASIS SWAP	TC	98	0.52	18597.6%	0	-	13	5.33	139.7%
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0	-	2	20.87	-91.2%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-	0	0.47	-100.0%
TENN 800 LEG NAT GAS INDE	L4	0	0	-	82.36	-100.0%	21	22.82	-9.7%
TENNESSEE 500 LEG BASIS S	NM	0	0	-	0	-	0	3.94	-100.0%
TENNESSEE 500 LEG NG INDE	Y7	0	0	-	0	-	0	23.08	-100.0%
TENNESSEE 500 LEG NG SWIN	T7	0	0	-	3.55	-100.0%	0	0	-
TENNESSEE 800 LEG NG BASI	6Z	0	0	-	82.36	-100.0%	23	17.68	31.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	-	0	-	8	9.83	-14.9%
TENNESSEE ZONE 0 NG INDE	Q4	0	0	-	0	-	0	7.27	-100.0%
Tetco ELA Basis	TE	0	0	-	0	-	0	0	-
TETCO M-3 INDEX	IX	0	0	-	0	-	0	3.43	-100.0%
Tetco STX Basis	TX	0	0	-	0	-	1	6.43	-91.1%
TEXAS EASTERN ZONE M-3 BA	NX	78	0	-	0	-	10	11.29	-9.7%
TEXAS EAST WLA NAT GAS IN	C2	0	0	-	0	-	0	0	-
TEXAS EAST W LOUISIANA NG	8B	0	0	-	0	-	0	11.57	-100.0%
TEXAS GAS ZONE 1 NAT GAS	N4	0	0	-	0	-	0	0	-
TEXAS GAS ZONE1 NG BASIS	9F	0	0	-	0	-	14	0	-
TEXAS GAS ZONE SL BASIS S	TB	0	5.22	-100.0%	0	-	10	7.24	37.0%
TRANSCO ZONE 1 NAT GAS IN	C4	0	0	-	0	-	0	1.69	-100.0%
TRANSCO ZONE 1 NG BASIS	8E	0	0	-	0	-	0	0.38	-100.0%
Transco Zone 3 Basis	CZ	149	0	-	0	-	20	0	-

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Energy Futures									
TRANSCO ZONE4 BASIS SWAP	TR	0	0	-	0	-	23	11.69	98.1%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-	4	0.23	1769.9%
TRANSCO ZONE 6 BASIS SWAP	NZ	12	0	-	0	-	12	15.46	-25.3%
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-	0	0	-
TRUNKLINE LA BASIS SWAP	NU	0	0	-	0	-	0	0	-
UCM FUT	UCM FUT	2	0	-	0	-	1	0	-
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-	0	0.02	126.2%
ULSD 10PPM CIF MED SWAP	Z6	0	0.09	-100.0%	0	-	0	0.47	-88.7%
ULSD 10PPM CIF MED VS ICE	Z7	9	10.87	-14.7%	0.68	1260.0%	5	9	-42.6%
ULSD 10PPM CIF VS ICE GAS	7V	0	0	-	0	-	0	0.91	-73.9%
ULSD UP-DOWN(ARGUS) SWAP	US	0	0	-	0	-	0	0.3	-100.0%
ULSD UP-DOWN BALMO SWP	1L	22	71.61	-69.8%	127.36	-83.0%	137	103	32.8%
UP DOWN GC ULSD VS NMX HO	LT	1,919	1,465.13	31.0%	2,414.95	-20.5%	2,586	2,174.67	18.9%
USGC UNL 87 CRACK SPREAD	RU	36	20.22	79.9%	39.77	-8.6%	24	12.53	95.3%
WAHA BASIS	NW	25	51.83	-52.3%	0	-	19	162.61	-88.0%
WAHA INDEX SWAP FUTURE	IY	0	0	-	0	-	0	62.73	-100.0%
WESTERN RAIL DELIVERY PRB	QP	355	511.96	-30.7%	265.68	33.5%	300	292.55	2.6%
WTI-BRENT BULLET SWAP	BY	7	0	-	15.91	-57.1%	32	10.24	207.7%
WTI-BRENT CALENDAR SWAP	BK	1,800	457.17	293.8%	1,448.36	24.3%	1,253	329.91	279.9%
WTI CALENDAR	CS	1,567	1,918.96	-18.4%	1,567	0.0%	1,720	1,814.4	-5.2%
WTS (ARGUS) VS WTI SWAP	FF	111	0	-	129.55	-14.2%	55	1.19	4545.7%
WTS (ARGUS) VS WTI TRD MT	FH	42	0	-	69.55	-39.9%	46	11.17	311.1%
Energy Options									
AEP-DAYTON HUB MTHLY	OT	0	0	-	0	-	0	0.79	-100.0%
APPALACHIAN COAL	6K	2	3.7	-50.8%	0	-	6	7.73	-28.4%
BRENT 1 MONTH CAL	AA	0	23.91	-100.0%	0	-	3	8.1	-58.4%
BRENT CALENDAR SWAP	BA	1,371	2,104.91	-34.9%	770	78.0%	1,486	2,441.57	-39.1%
BRENT OIL LAST DAY	BE	477	930.52	-48.7%	275.82	73.0%	568	1,224.22	-53.6%
BRENT OIL LAST DAY	OS	970	322.52	200.9%	417.82	132.3%	1,340	677.9	97.7%
CENTRAL APPALACHIAN COAL	C1	0	0	-	0	-	0	0.3	-100.0%
CINERGY HUB PEAK MONTH	OY	0	109.57	-100.0%	0	-	13	53.12	-76.0%
COAL API2 INDEX	CLA	3	1.09	213.6%	0	-	2	0.63	144.7%
COAL API2 INDEX	CQA	0	4.35	-100.0%	0	-	1	0.79	-5.9%

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Energy Options									
COAL API4 INDEX	RLA	0	0	-	0	-	0	0	-
COAL API4 INDEX	RQA	0	0	-	0	-	0	0.71	-100.0%
COAL SWAP	CPF	0	0	-	0	-	1	0.36	176.1%
COAL SWAP	RPF	7	8.04	-9.6%	10.45	-30.4%	25	2.92	754.7%
CRUDE OIL 1MO	WA	12,309	6,103.91	101.7%	19,383.68	-36.5%	10,156	11,359.06	-10.6%
CRUDE OIL APO	AO	2,169	6,419.83	-66.2%	3,965.95	-45.3%	3,083	6,125.13	-49.7%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0.1	-100.0%
CRUDE OIL OUTRIGHTS	AH	108	23.91	350.5%	31.82	238.6%	26	101.98	-74.6%
CRUDE OIL OUTRIGHTS	DBP	0	0	-	0	-	30	24.43	22.8%
CRUDE OIL PHY	CD	95	67.17	42.1%	127.27	-25.0%	75	186.44	-59.9%
CRUDE OIL PHY	LC	1,520	391.35	288.4%	1,143.36	33.0%	781	1,235.31	-36.8%
CRUDE OIL PHY	LO	120,561	107,471.17	12.2%	161,185.64	-25.2%	136,123	128,559.78	5.9%
DAILY CRUDE OIL	DNM	373	0	-	72.73	412.5%	58	0.4	14656.7%
DAILY PJM	J03	0	0	-	0	-	0	0.02	-100.0%
DAILY PJM	J04	0	0	-	0	-	0	0.17	-100.0%
DAILY PJM	J05	0	0	-	0	-	0	0.01	-100.0%
DAILY PJM	J06	0	0	-	0	-	0	0.01	-100.0%
DAILY PJM	J09	0	0	-	0	-	0	0.05	-100.0%
DAILY PJM	J11	0	0	-	0	-	0	0.01	-100.0%
DAILY PJM	J12	0	0	-	0	-	0	0.02	-100.0%
DAILY PJM	J17	0	0	-	0	-	0	0.02	-100.0%
DAILY PJM	J18	0	0	-	0	-	0	0.07	-100.0%
DAILY PJM	J19	0	0	-	0	-	0	0.01	-100.0%
DAILY PJM	J24	0	0	-	0	-	0	0.02	-100.0%
ELEC FINSETTLED	NEL	0	0	-	0	-	0	0	-
ELEC FINSETTLED	PJD	0	0	-	0	-	0	0.02	-100.0%
ELEC FINSETTLED	PJH	0	0	-	0	-	0	0	-
ELEC FINSETTLED	PML	8	46.7	-83.5%	20.14	-61.6%	13	51.07	-74.0%
ELEC MISO PEAK	OEM	0	4.35	-100.0%	0	-	0	3	-100.0%
ETHANOL SWAP	CVR	100	52.61	89.9%	212.23	-52.9%	134	36.51	268.0%
ETHANOL SWAP	GVR	218	0	-	0	-	187	3.56	5156.0%
EURO-DENOMINATED PETRO PROD	NWE	0	8.26	-100.0%	0	-	0	2.14	-80.6%
EUROPEAN JET KEROSENE NWE (PLATTS)	30	0	0.65	-100.0%	0	-	0	0.46	-22.8%
GASOIL CRACK SPREAD AVG PRICE OPTIO	3U	0	0	-	0	-	2	9.92	-82.0%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	-	0	0.12	-100.0%
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	10.96	-100.0%	0	-	0	5.01	-100.0%

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Energy Options									
HEATING OIL PHY	LB	151	31	387.4%	41.55	263.7%	42	16.67	153.3%
HEATING OIL PHY	OH	2,189	2,245.65	-2.5%	1,465.5	49.4%	2,074	2,985.75	-30.5%
HENRY HUB FINANCIAL LAST	E7	102	77.91	31.5%	194	-47.2%	211	68.35	208.2%
HO 1 MONTH CLNDR OPTIONS	FA	0	113.04	-100.0%	93.18	-100.0%	62	122.83	-49.7%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	-	0	-	0	0	-
IN DELIVERY MONTH CER OPTIONS	6P	0	0	-	0	-	0	0	-
IN DELIVERY MONTH EUA OPTIONS	6U	0	0	-	0	-	18	9.88	80.7%
ISO NEW ENGLAND PK LMP	OE	0	14.35	-100.0%	9.09	-100.0%	9	48.5	-81.3%
MCCLOSKEY ARA ARGS COAL	MTO	20	38.48	-46.8%	0.68	2900.1%	25	10.61	134.2%
MCCLOSKEY RCH BAY COAL	MFO	0	6.52	-100.0%	6.82	-100.0%	3	5.93	-53.3%
NATURAL GAS 12 M CSO FIN	G7	0	0	-	0	-	0	0	-
NATURAL GAS 1 M CSO FIN	G4	1,463	1,013.04	44.4%	1,875.68	-22.0%	2,832	1,498.11	89.0%
NATURAL GAS 1MO	IA	0	0	-	0	-	4	3.95	-9.6%
NATURAL GAS 2 M CSO FIN	G2	0	0	-	86.36	-100.0%	16	22.92	-29.9%
NATURAL GAS 3 M CSO FIN	G3	2,242	2,539.22	-11.7%	2,660.23	-15.7%	1,170	2,700.99	-56.7%
NATURAL GAS 5 M CSO FIN	G5	0	0	-	0	-	12	1.98	502.4%
NATURAL GAS 6 M CSO FIN	G6	69	114.78	-39.6%	6.82	916.7%	308	784.78	-60.8%
NATURAL GAS OPT	5N	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALENDAR STR	6J	54	222.61	-75.7%	58.18	-6.9%	70	109.03	-35.6%
NATURAL GAS PHY	KD	996	2,070.65	-51.9%	579.09	71.9%	999	1,911.32	-47.7%
NATURAL GAS PHY	LN	54,050	88,746.04	-39.1%	51,785.36	4.4%	80,599	95,892.2	-15.9%
NATURAL GAS PHY	ON	8,625	9,799.96	-12.0%	10,670.55	-19.2%	13,327	10,981.77	21.4%
NATURAL GAS SUMMER STRIP	4D	0	43.48	-100.0%	0	-	2	10.67	-77.7%
NATURAL GAS WINTER STRIP	6I	0	0	-	0	-	1	0	-
N ILLINOIS HUB MTHLY	OU	0	0	-	0	-	0	0.16	-100.0%
N ROCKIES PIPE SWAP	ZR	33	46.96	-30.3%	32.73	0.0%	16	52.28	-69.3%
NY HARBOR HEAT OIL SWP	AT	958	960.57	-0.3%	511.59	87.2%	877	1,309.87	-33.0%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	-	0	-	0	0	-
NYMEX EUROPEAN GASOIL APO	F7	0	3.78	-100.0%	0	-	4	11.12	-67.6%
NYMEX EUROPEAN GASOIL OPT	F8	0	0.35	-100.0%	0	-	0	0.11	-100.0%
PANHANDLE BASIS	5K	0	0	-	0	-	0	0	-
PANHANDLE PIPE SWAP	PU	0	0	-	0	-	0	11.87	-100.0%
PETROCHEMICALS	4H	48	78.61	-39.0%	22.73	111.0%	72	67.51	6.3%
PETROCHEMICALS	4I	0	0	-	0	-	0	7.47	-100.0%
PETROCHEMICALS	4J	14	9.78	39.4%	0	-	67	67.61	-0.2%
PETROCHEMICALS	4K	14	0	-	13.64	0.0%	29	7.11	314.1%

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Energy Options									
PETROCHEMICALS	CPR	0	0.43	-47.7%	0	-	1	0.47	45.5%
PETRO OUTRIGHT EURO	8H	5	2.3	97.3%	1.09	316.7%	15	2.06	633.9%
PETRO OUTRIGHT NA	FG	0	0	-	0	-	0	0.02	-100.0%
PGE CITYGATE PIPE SWAP	CW	0	0	-	0	-	0	0	-
PJM CALENDAR STRIP	6O	22	300	-92.7%	54.55	-60.0%	52	187.11	-72.3%
PJM MONTHLY	JO	4	3.48	4.5%	2.73	33.3%	15	22.77	-34.1%
RBOB 1MO CAL SPD OPTIONS	ZA	28	30.22	-6.0%	35.23	-19.4%	31	23	35.8%
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	0	-	2	0	-
RBOB CALENDAR SWAP	RA	52	11.43	351.2%	142.86	-63.9%	371	230.4	61.2%
RBOB CRACK SPREAD AVG PRICE OPTION:	3Y	0	0	-	0	-	0	5.19	-100.0%
RBOB PHY	OB	2,091	2,131.04	-1.9%	2,028.14	3.1%	2,139	1,988.07	7.6%
RBOB PHY	RF	21	10.09	108.6%	36.18	-41.8%	33	6.32	417.2%
ROTTERDAM 3.5%FUEL OIL CL	Q6	42	96.7	-56.5%	24.55	71.3%	59	61.21	-3.0%
SAN JUAN PIPE SWAP	PJ	16	31.3	-47.7%	16.36	0.0%	13	20.73	-38.0%
SHORT TERM	C12	0	0	-	0	-	0	0	-100.0%
SHORT TERM	C13	0	0	-	0	-	0	0.2	-100.0%
SHORT TERM	U11	0	0	-	23.86	-100.0%	18	1.88	859.1%
SHORT TERM	U12	3	0	-	2.27	50.0%	3	10.38	-68.4%
SHORT TERM	U13	18	0	-	0	-	24	6.92	242.1%
SHORT TERM	U14	36	2.17	1572.7%	0	-	21	10.67	95.2%
SHORT TERM	U15	7	2.17	213.6%	18.18	-62.5%	10	6.72	44.4%
SHORT TERM	U22	80	3.26	2339.4%	1.14	6899.8%	21	3.75	470.7%
SHORT TERM	U23	16	4.35	265.9%	12.5	27.3%	5	2.47	110.8%
SHORT TERM	U24	0	28.26	-100.0%	2.27	-100.0%	3	3.16	-5.9%
SHORT TERM	U25	0	0	-	15.91	-100.0%	2	1.21	72.8%
SHORT TERM	U26	2	0	-	0	-	2	1.98	14.5%
SHORT TERM CRUDE OIL	C03	0	0	-	0	-	0	0	-100.0%
SHORT TERM CRUDE OIL	C04	0	0	-	0	-	0	0.01	-100.0%
SHORT TERM CRUDE OIL	C05	0	0	-	0	-	0	0.01	-100.0%
SHORT TERM CRUDE OIL	C16	0	0	-	0	-	0	0.49	-100.0%
SHORT TERM CRUDE OIL	C31	0	0	-	0	-	0	0.2	-100.0%
SHORT TERM NATURAL GAS	U01	0	0	-	4.55	-100.0%	13	5.43	138.2%
SHORT TERM NATURAL GAS	U02	5	4.35	4.5%	0	-	4	4.35	-17.9%
SHORT TERM NATURAL GAS	U03	9	0	-	10.23	-11.1%	15	6.23	134.3%
SHORT TERM NATURAL GAS	U04	0	0	-	0	-	6	1.98	201.2%
SHORT TERM NATURAL GAS	U05	0	0	-	6.82	-100.0%	3	6.62	-52.8%

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Energy Options									
SHORT TERM NATURAL GAS	U06	14	0	-	0	-	14	4.64	199.3%
SHORT TERM NATURAL GAS	U07	2	0	-	0	-	20	1.78	1037.9%
SHORT TERM NATURAL GAS	U08	9	0	-	5.68	60.0%	5	2.77	88.2%
SHORT TERM NATURAL GAS	U09	14	0	-	6.82	100.0%	13	7.51	74.4%
SHORT TERM NATURAL GAS	U10	0	13.04	-100.0%	3.41	-100.0%	12	4.94	137.9%
SHORT TERM NATURAL GAS	U16	14	17.39	-21.6%	6.82	100.0%	9	3.85	141.7%
SHORT TERM NATURAL GAS	U17	0	0	-	2.27	-100.0%	5	1.19	289.0%
SHORT TERM NATURAL GAS	U18	0	0	-	9.09	-100.0%	6	3.56	59.0%
SHORT TERM NATURAL GAS	U19	7	0	-	4.55	50.0%	4	4.55	-1.8%
SHORT TERM NATURAL GAS	U20	0	0	-	0	-	3	5.93	-49.8%
SHORT TERM NATURAL GAS	U21	16	0	-	0	-	15	3.95	269.0%
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	2	1.28	85.3%
SHORT TERM NATURAL GAS	U28	25	0	-	0	-	10	0.79	1123.6%
SHORT TERM NATURAL GAS	U29	7	0	-	2.27	200.0%	2	3.75	-36.6%
SHORT TERM NATURAL GAS	U30	57	0	-	0	-	15	5.04	201.2%
SHORT TERM NATURAL GAS	U31	0	1.09	-100.0%	2.27	-100.0%	11	2.47	345.8%
SINGAPORE FUEL OIL 180 CS	C5	2	0.65	248.5%	2.5	-9.1%	4	13.45	-72.3%
SINGAPORE GASOIL CALENDAR	M2	0	19.13	-100.0%	0	-	1	39.06	-97.0%
SINGAPORE JET FUEL CALENDAR	N2	17	36.35	-53.1%	17.05	0.0%	102	119.97	-15.1%
SOCAL PIPE SWAP	ZN	0	0	-	0	-	2	38.51	-95.4%
WTI 12 MONTH CALENDAR OPT	WZ	84	8.7	867.0%	145.45	-42.2%	64	41.5	54.2%
WTI 6 MONTH CALENDAR OPTI	WM	0	0	-	0	-	6	0.4	1405.8%
WTI-BRENT BULLET SWAP	BV	1,578	473.43	233.3%	2,859.41	-44.8%	2,585	205.85	1155.6%
WTI CRUDE OIL 1 M CSO FI	7A	6,225	8.7	71492.3%	5,539.73	12.4%	4,039	321.15	1157.8%
WTI CRUDE OIL 6 M CSO FI	7M	0	0	-	0	-	0	3.75	-100.0%

Commodities and Alternative Investments Futures

COCOA TAS	CJ	0	0.78	-88.4%	0.32	-71.4%	1	1.52	-48.2%
COFFEE	KT	0	0.57	-67.8%	2	-90.9%	2	1.41	15.1%
COTTON	TT	1	0.52	170.1%	1	40.9%	3	1.44	91.0%
SUGAR 11	YO	4	2	75.0%	0.64	450.0%	4	4.07	0.0%

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Commodity	ADV AUG 2013	ADV AUG 2012	% CHG	ADV JUL 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
TOTAL FUTURES GROUP								
Commodities and Alternative Investments Futures	5	3.87	33.9%	3.95	31.0%	9	8.44	9.4%
Energy Futures	1,347,246	1,332,925.91	1.1%	1,427,726.5	-5.6%	1,461,597	1,415,376.76	3.3%
Metals Futures	329,522	255,337.13	29.1%	327,540.68	0.6%	362,288	306,641.08	18.1%
TOTAL FUTURES	1,676,773	1,588,266.91	5.6%	1,755,271.14	-4.5%	1,823,894.45	1,722,026.28	5.9%
TOTAL OPTIONS GROUP								
Energy Options	221,846	235,526.31	-5.8%	268,777.41	-17.5%	266,790	274,308.99	-2.7%
Metals Options	44,309	35,103.43	26.2%	48,475.27	-8.6%	57,001	45,031.64	26.6%
TOTAL OPTIONS	266,155	270,629.74	-1.7%	317,252.68	-16.1%	323,790.96	319,340.63	1.4%
TOTAL COMBINED								
Metals	373,830	290,440.57	28.7%	376,015.95	-0.6%	419,289	351,672.72	19.2%
Energy	1,569,092	1,568,452.22	0.0%	1,696,503.91	-7.5%	1,728,387	1,689,685.75	2.3%
Commodities and Alternative Investments	5	3.87	33.9%	3.95	31.0%	9	8.44	9.4%
GRAND TOTAL	1,942,928	1,858,896.65	4.5%	2,072,523.82	-6.3%	2,147,685.42	2,041,366.91	5.2%