

## NYMEX/COMEX Exchange ADV Report - Monthly

December 2013

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Commodity		ADV DEC 2013	ADV DEC 2012	% CHG	ADV NOV 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	132,271	131,867.15	0.3%	178,853.25	-26.0%	187,677	173,491.35	8.2%
NYMEX HOT ROLLED STEEL	HR	125	121.1	3.4%	193.45	-35.3%	213	173.39	23.1%
NYMEX PLATINUM	PL	14,664	16,102.55	-8.9%	9,269	58.2%	12,948	10,362.47	24.9%
PALLADIUM	PA	3,328	3,874.15	-14.1%	9,106.65	-63.5%	5,897	4,420.87	33.4%
COMEX SILVER	SI	40,844	40,209.75	1.6%	63,513.1	-35.7%	57,443	52,631.14	9.1%
COMEX MINY GOLD	QO	174	174.65	-0.2%	234.75	-25.7%	386	440.01	-12.3%
E-MINI SILVER	6Q	0	0.05	-100.0%	0	-	0	0.03	28.9%
COMEX MINY SILVER	QI	41	91.35	-54.8%	45.5	-9.3%	76	106.09	-28.4%
COMEX COPPER	HG	43,852	42,432.35	3.3%	72,151.75	-39.2%	67,966	63,868.83	6.4%
COMEX MINY COPPER	QC	27	46.05	-41.7%	51.45	-47.8%	72	81.89	-12.6%
AUSTRIALIAN COKE COAL	ACL	0	0	-	0	-	0	0.01	-100.0%
AUSTRIALIAN COKE COAL	ALW	3	0	-	2.75	17.7%	1	0.12	444.2%
COPPER	HGS	6	2.3	142.2%	7.95	-29.9%	7	1.14	511.8%
E-MICRO GOLD	MGC	1,647	802.15	105.3%	1,419.6	16.0%	1,477	1,029.43	43.5%
FERROUS PRODUCTS	BUS	0	2.25	-100.0%	0.1	-100.0%	6	2	210.9%
FERROUS PRODUCTS	SSF	0	2	-76.2%	1.2	-60.3%	1	4.21	-79.4%
IRON ORE	PIO	0	0	-	0	-	0	0.3	-19.7%
METALS	AUP	0	0	-	0	-	1	0	-
NYMEX IRON ORE FUTURES	TIO	99	39.85	148.1%	148.3	-33.3%	89	27.79	218.4%
SILVER	SIL	486	0	-	504.85	-3.7%	226	0	-

### Metals Options

COMEX COPPER	HX	70	34	106.4%	114.45	-38.7%	144	22.49	538.3%
COMEX GOLD	OG	32,087	38,805.45	-17.3%	34,264.5	-6.4%	42,013	37,370.16	12.4%
COMEX SILVER	SO	5,827	8,147.6	-28.5%	7,728.8	-24.6%	8,111	6,881.74	17.9%
IRON ORE CHINA	ICP	0	0	-	0	-	0	0.08	-100.0%
IRON ORE CHINA	ICT	0	15.1	-100.0%	62.5	-100.0%	23	97.23	-75.9%
NYMEX HOT ROLLED STEEL	HRO	0	0	-	0	-	33	7.11	369.6%
NYMEX PLATINUM	PO	272	310.6	-12.4%	351.4	-22.6%	729	388.74	87.6%
PALLADIUM	PAO	263	420.3	-37.5%	563.1	-53.4%	532	262.08	103.1%
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	L04	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L06	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L08	0	0	-	5	-100.0%	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	0	0	-	0	-	0	0.05	703.8%
SHORT TERM GOLD	L31	0	0	-	0	-	0	0.4	-100.0%

### Energy Futures

URANIUM	UX	48	75.25	-36.4%	0	-	26	32.07	-19.4%
CRUDE OIL PHY	CL	456,476	426,210.1	7.1%	528,429.55	-13.6%	586,074	555,460.82	5.5%
CRUDE OIL	WS	337	1,302.3	-74.1%	714.85	-52.8%	1,216	1,605.09	-24.2%
MINY WTI CRUDE OIL	QM	5,394	5,323.8	1.3%	7,368.45	-26.8%	7,003	8,288.7	-15.5%
BRENT OIL LAST DAY	BZ	41,632	3,235.7	1186.7%	41,923.95	-0.7%	36,567	4,589.38	696.8%
HEATING OIL PHY	HO	112,368	122,039.65	-7.9%	130,426.7	-13.8%	129,959	142,639.16	-8.9%
HTG OIL	BH	0	195.05	-100.0%	1.9	-100.0%	192	159.88	20.3%
MINY HTG OIL	QH	1	0.3	138.1%	0.4	78.6%	1	0.81	-18.2%
RBOB PHY	RB	109,459	117,508.75	-6.9%	138,855.8	-21.2%	136,787	144,679.21	-5.5%
MINY RBOB GAS	QU	0	0.1	90.5%	0.15	27.0%	0	0.21	-3.5%
NATURAL GAS	HP	3,210	403.55	695.4%	1,224.9	162.1%	862	323.23	166.5%
LTD NAT GAS	HH	12,192	3,960.3	207.9%	8,337.05	46.2%	9,483	3,647.49	160.0%
MINY NATURAL GAS	QG	1,455	1,386	5.0%	1,130.95	28.6%	1,265	1,721.7	-26.5%
PJM MONTHLY	JM	289	677.55	-57.4%	271.6	6.4%	141	608.85	-76.9%
NATURAL GAS PHY	NG	391,668	318,779.25	22.9%	280,910.2	39.4%	334,454	374,701.75	-10.7%
RBOB GAS	RT	35	452.8	-92.2%	24.85	41.8%	354	292.98	20.8%
	CLS	0	0	-	0	-	0	0	-
3.5% FUEL OIL CID MED SWA	7D	0	0	-	0.15	-100.0%	1	0.12	341.7%
3.5% FUEL OIL CIF BALMO S	8D	0	0	-	0.1	-100.0%	0	0	-
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	1	0.4	42.5%
AEP-DAYTON HUB MTHLY	VM	0	57.35	-100.0%	36.5	-100.0%	24	67.04	-64.8%
AEP-DAYTON HUB OFF-PEAK M	VP	11	42.45	-73.1%	26	-56.0%	15	58.98	-74.6%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	2	0	-
ALGONQUIN CITYGATES BASIS	B4	155	0	-	137.6	12.9%	24	42.31	-42.5%

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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	-91.3%
ANR OKLAHOMA	NE	0	12.4	-100.0%	0	-	11	12.11	-6.9%
APPALACHIAN COAL (PHY)	QL	257	200.25	28.4%	132.6	93.9%	336	320.22	5.0%
ARGUS BIODIESEL RME FOB R	1A	0	0	-	0	-	0	7.15	-100.0%
ARGUS LLS VS. WTI (ARG) T	E5	132	210.95	-37.2%	226.35	-41.5%	370	173.51	113.1%
ARGUS PROPAN FAR EST INDE	7E	7	12.85	-44.8%	9.75	-27.2%	13	20.08	-33.9%
ARGUS PROPAN(SAUDI ARAMCO	9N	23	37.2	-37.7%	39.2	-40.8%	45	42.44	5.0%
BRENT BALMO SWAP	J9	13	29.9	-57.0%	18.1	-29.0%	18	29.19	-38.0%
BRENT CALENDAR SWAP	CY	302	409.9	-26.2%	234.35	29.1%	452	882.26	-48.8%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	-	0	-	1	0.25	300.0%
BRENT CFD SWAP	6W	0	25.7	-100.0%	0	-	6	23.99	-76.9%
BRENT FINANCIAL FUTURES	BB	138	1,177.75	-88.3%	452.65	-69.5%	949	1,358.02	-30.2%
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	-	2	0	-
CENTERPOINT BASIS SWAP	PW	1	21.4	-93.5%	0	-	18	51.34	-65.1%
CENTERPOINT EAST INDEX	II	0	0	-	0	-	0	0	-
CHICAGO BASIS SWAP	NB	0	0	-	0	-	0	3.3	-85.6%
CHICAGO ETHANOL SWAP	CU	3,290	1,476.35	122.8%	3,926.8	-16.2%	3,134	1,415.18	121.4%
CHICAGO SWING FUTURE	SS	0	0	-	0	-	0	1.23	-100.0%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.24	-66.5%
CHICAGO ULSD PL VS HO SPR	5C	36	7.9	352.1%	8.3	330.3%	19	5.68	236.1%
CHICAGO UNL GAS PL VS RBO	3C	7	0	-	2.5	185.7%	5	1.68	188.2%
CIG BASIS	CI	30	35.9	-17.0%	1.55	1823.2%	19	29.51	-34.1%
CINERGY HUB OFF-PEAK MONT	EJ	0	36	-100.0%	2	-100.0%	7	24.78	-73.7%
CINERGY HUB PEAK DAILY FU	CC	0	0	-	0	-	0	0.28	-100.0%
CINERGY HUB PEAK MONTH	EM	0	28.1	-100.0%	0	-	5	31.51	-85.5%
CIN HUB 5MW D AH O PK	K2	0	292	-100.0%	2,479.2	-100.0%	1,316	1,042.59	26.3%
CIN HUB 5MW D AH PK	H5	0	166.75	-100.0%	135.9	-100.0%	83	47.78	73.5%
CIN HUB 5MW REAL TIME O P	H4	464	675.2	-31.3%	4,897.6	-90.5%	3,670	1,549.44	136.8%
CIN HUB 5MW REAL TIME PK	H3	15	16.25	-5.6%	1,051	-98.5%	214	81.57	161.9%
COAL SWAP	ACM	1	0	-	2	-28.6%	1	0	-
COAL SWAP	CMC	0	0	-	0	-	0	0.1	-100.0%

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COAL SWAP	SSI	88	12.75	592.8%	78.75	12.2%	41	3.34	1114.9%
COLUMB GULF MAINLINE NG B	5Z	0	0	-	0	-	7	22.46	-68.7%
COLUMBIA GULF MAIN NAT G	L2	0	0	-	0	-	0	64.98	-100.0%
COLUMBIA GULF ONSHORE	GL	0	0	-	0	-	0	64.92	-100.0%
CONWAY NATURAL GASOLINE (OPIS) SWAF	8L	2	0.5	242.9%	1.55	10.6%	0	5.3	-91.4%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	0	0	-	7.4	-100.0%	4	2.97	40.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	59	20.1	195.7%	28.3	110.0%	34	71.5	-52.0%
CRUDE OIL LAST DAY	26	0	0	-	6	-100.0%	0	0	-
CRUDE OIL OUTRIGHTS	42	9	39.7	-76.5%	8.85	5.5%	19	13.2	45.3%
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	-	0	0.12	-100.0%
CRUDE OIL OUTRIGHTS	FE	0	0	-	0	-	3	8.66	-64.5%
CRUDE OIL OUTRIGHTS	WCC	83	214.6	-61.3%	246	-66.3%	272	183.64	48.0%
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	-51.3%
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	9	-100.0%	0	-	1	50.46	-97.7%
CRUDE OIL SPRDS	LE	0	13	-100.0%	0	-	1	132.62	-98.9%
DAILY EUA	EUL	0	0	-	0	-	10	0	-
DAILY PJM	AOR	0	0	-	0	-	27	0	-
DAILY PJM	PAP	0	0	-	0	-	1	0	-
DAILY PJM	PDJ	0	0	-	0	-	1	0	-
DAILY PJM	ZGO	0	0	-	0	-	0	1.58	-100.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	-	0	-	5	35.04	-85.7%
DATED TO FRONTLINE BRENT	FY	13	117.8	-88.7%	81	-83.5%	112	149.1	-24.9%
DIESEL 10P BRG FOB RDM VS	7X	0	0.25	-100.0%	0	-	1	0.49	25.5%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-	0	0	-
DLY GAS EURO-BOB OXY	GBR	0	0	-	0	-	0	0.04	-100.0%
DOMINION TRAN INC - APP I	IH	0	0	-	0	-	1	5.15	-72.3%
DOMINION TRANSMISSION INC	PG	130	12.4	946.9%	145.2	-10.6%	85	102.62	-17.0%
DUBAI CRUDE OIL BALMO	BI	0	0	-	0	-	1	4.55	-82.5%
DUBAI CRUDE OIL CALENDAR	DC	70	395.4	-82.2%	36.2	93.9%	90	486.18	-81.5%
EASTERN RAIL DELIVERY CSX	QX	345	184.5	87.0%	472.25	-26.9%	458	286.79	59.7%
EAST/WEST FUEL OIL SPREAD	EW	40	96.05	-58.9%	50.55	-21.8%	61	171.3	-64.5%

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EIA FLAT TAX ONHWAY DIESE	A5	1	52.8	-98.9%	52.6	-98.9%	29	21.02	36.3%
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	16	286.25	-94.5%	21	-25.2%	45	75.56	-40.2%
ELEC ERCOT OFF PEAK	I2	0	0	-	0	-	0	23.42	-100.0%
ELEC ERCOT OFF PEAK	O1	280	5,242	-94.7%	2,448	-88.6%	1,175	1,892.68	-37.9%
ELEC FINSETTLED	47	0	0	-	0	-	0	23.46	-100.0%
ELEC FINSETTLED	49	0	0	-	0	-	0	0	-
ELEC MISO PEAK	4L	0	0	-	30.45	-100.0%	26	9.33	178.7%
ELEC MISO PEAK	55	0	0	-	0	-	3	0	-
ELEC NYISO OFF-PEAK	4M	0	0	-	509.25	-100.0%	301	110.99	171.6%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-	56	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	0	0	-	22.5	-100.0%	37	0	-
EMMISSIONS	CPL	0	10	-100.0%	0	-	3	2.96	9.4%
ERCOT HOUSTON Z MCPE 5MW PEAK SWA	I1	0	0	-	0	-	0	2.42	-100.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWA	I6	0	1,170	-100.0%	5,562	-100.0%	1,065	733.93	45.2%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	63.75	-100.0%	127.5	-100.0%	66	78.79	-16.7%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	47	72.75	-34.8%	106.8	-55.6%	78	36.87	110.5%
EURO 1% FUEL OIL NEW BALM	KX	1	0	-	2	-26.2%	3	2.36	16.0%
EURO 3.5% FUEL OIL RDAM B	KR	17	37.35	-53.3%	19.65	-11.3%	23	19.02	23.0%
EURO 3.5% FUEL OIL SPREAD	FK	12	12.3	-0.5%	34.4	-64.4%	11	7.67	49.8%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-	0	0.57	-58.2%
EURO-DENOMINATED PETRO PROD	MFT	0	0	-	1	-100.0%	0	0	-
EURO-DENOMINATED PETRO PROD	NCP	0	0	-	0	-	0	0	-
EURO GASOIL 10 CAL SWAP	GT	0	0.2	-76.2%	0.3	-84.1%	2	0.34	359.3%
EURO GASOIL 10PPM VS ICE	ET	9	9.15	2.0%	4.8	94.4%	17	14.78	17.0%
EUROPE 1% FUEL OIL NWE CA	UF	19	19.5	-1.1%	33.9	-43.1%	20	37.43	-45.9%
EUROPE 1% FUEL OIL RDAM C	UH	4	1.65	142.4%	8.45	-52.7%	3	2.06	31.0%
EUROPE 3.5% FUEL OIL MED	UI	1	5.2	-71.6%	1.75	-15.6%	2	3.55	-54.2%
EUROPE 3.5% FUEL OIL RDAM	UV	353	523.95	-32.7%	487.5	-27.6%	413	705.81	-41.6%
EUROPEAN GASOIL (ICE)	7F	0	137.6	-100.0%	0	-	232	177.69	30.7%
EUROPEAN NAPHTHA BALMO	KZ	11	6.65	66.1%	5.75	92.1%	11	10.25	2.5%

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EUROPEAN NAPHTHA CRACK SPR	EN	259	450.95	-42.6%	518.9	-50.1%	405	495.34	-18.3%
EUROPE DATED BRENT SWAP	UB	37	130.3	-71.6%	145.9	-74.6%	53	162.95	-67.6%
EUROPE JET KERO NWE CALSW	UJ	3	0	-	2.4	15.1%	2	2.49	-17.6%
EUROPE JET KERO RDAM CALS	UR	0	0	-	0	-	0	0.06	-100.0%
EUROPE NAPHTHA CALSWAP	UN	60	86.8	-31.2%	72.7	-17.9%	119	135.13	-11.6%
EURO PROPANE CIF ARA SWA	PS	12	14.9	-19.1%	23.85	-49.5%	34	44.32	-24.1%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	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	363	627.8	-42.2%	559.95	-35.2%	762	1,232.04	-38.1%
FUEL OIL NWE CRACK VS ICE	FI	17	3.2	438.7%	26.3	-34.5%	47	111.44	-57.5%
FUEL OIL (PLATS) CAR CM	1W	0	0.75	-100.0%	0	-	1	1.59	-35.7%
FUEL OIL (PLATS) CAR CN	1X	1	1.5	-55.6%	1.1	-39.4%	1	1.52	-47.1%
FUELOIL SWAP:CARGOES VS.B	FS	27	87.65	-69.2%	41.45	-34.9%	62	149.62	-58.4%
GAS EURO-BOB OXY NWE BARGES	7H	249	325.05	-23.2%	363.25	-31.3%	396	364.25	8.6%
GAS EURO-BOB OXY NWE BARGES CRK	7K	700	814.7	-14.1%	1,094	-36.1%	987	863.46	14.3%
GASOIL 0.1 BRGS FOB VS IC	6V	2	0	-	0	-	0	0.17	75.1%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-	0	0.09	109.1%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	-	0	-	0	0.6	-100.0%
GASOIL 0.1CIF MED VS ICE	Z5	6	1.65	263.6%	0.25	2300.0%	3	3.73	-12.6%
GASOIL 0.1 CIF NW BALMO S	B7	0	0	-	0	-	0	0	-100.0%
GASOIL 0.1 CIF NWE VS ISE	TU	4	0	-	0	-	1	0.28	148.9%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	-	0	-	0	0.41	-87.4%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-	0	0.12	-49.8%
GASOIL 0.1 RDAM BRGS VS I	WQ	2	24.15	-93.1%	5.25	-68.3%	14	21.36	-33.8%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-	0	0.84	-75.8%
GASOIL 10P CRG CIF NW VS	3V	1	0.8	19.1%	0.75	27.0%	0	1.68	-73.3%
GASOIL 10PPM CARGOES CIF	TY	0	0.2	19.1%	0.25	-4.8%	0	0.59	-75.6%
GASOIL 10PPM VS ICE SWAP	TP	4	7.65	-41.5%	9.9	-54.8%	12	14.22	-16.6%
GASOIL BULLET SWAP	BG	0	0	-	0	-	0	0.59	-100.0%
GASOIL CALENDAR SWAP	GX	7	7.6	-9.1%	4.3	60.6%	7	20.62	-68.4%
GASOIL CRACK SPREAD CALEN	GZ	308	185.25	66.0%	586.5	-47.6%	382	361.13	5.9%
GASOIL MINI CALENDAR SWAP	QA	10	1.25	719.0%	4.2	143.8%	7	13.6	-51.2%
GASOLINE UP-DOWN (ARGUS)	UZ	0	20	-100.0%	0	-	7	14.03	-51.7%

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<b>Energy Futures</b>									
GASOLINE UP-DOWN BALMO SW	1K	24	17	42.9%	33.25	-27.0%	25	21.82	15.2%
GC JET (ARGUS) CAL SWAP	AF	0	0	-	0	-	0	0.22	-100.0%
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	1	0	-
GROUP THREE ULSD (PLATTS)	A7	0	11.25	-100.0%	0	-	1	34.29	-97.9%
GRP THREE ULSD(PLT)VS HEA	A6	223	180.6	23.6%	125.9	77.2%	221	78.26	183.0%
GRP THREE UNL GS (PLT) VS	A8	7	6.25	14.3%	0	-	13	47.17	-72.3%
GULF COAST 3% FUEL OIL BA	VZ	135	157.55	-14.4%	109.45	23.3%	80	91.08	-12.3%
GULF COAST GASOLINE CLNDR	GS	0	30.65	-98.4%	0	-	5	7.45	-26.6%
GULF COAST HEATING OIL CL	GP	0	0	-	0	-	0	0.59	-100.0%
GULF COAST JET FUEL CLNDR	GE	26	6.5	297.8%	0	-	51	64.22	-20.4%
GULF COAST JET VS NYM 2 H	ME	1,097	836.95	31.0%	1,407.75	-22.1%	1,976	671.17	194.4%
GULF COAST NO.6 FUEL OIL	MF	2,352	3,803.75	-38.2%	3,797.95	-38.1%	2,996	2,824.92	6.1%
GULF COAST NO.6 FUEL OIL	MG	62	220.15	-72.0%	153.8	-59.9%	152	129.41	17.8%
GULF COAST ULSD CALENDAR	LY	8	124.85	-93.5%	75.75	-89.3%	40	184.02	-78.4%
GULF COAST ULSD CRACK SPR	GY	224	0	-	186	20.4%	144	176.51	-18.4%
HEATING OIL BALMO CLNDR S	1G	0	0	-	0	-	3	0.17	1487.3%
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	348	78.75	342.1%	404.45	-13.9%	328	208.75	57.1%
HENRY HUB BASIS SWAP	HB	226	6.2	3540.6%	179.8	25.5%	460	239.38	92.0%
HENRY HUB INDEX SWAP FUTU	IN	156	6.2	2419.2%	93	67.9%	421	247.11	70.4%
HENRY HUB SWAP	NN	39,356	42,882.9	-8.2%	32,151.8	22.4%	45,476	71,763.29	-36.6%
HENRY HUB SWING FUTURE	SN	0	0	-	0	-	5	6.74	-29.3%
HOUSTON SHIP CHANNEL BASI	NH	0	14.4	-100.0%	0	-	7	79.69	-91.5%
HOUSTON SHIP CHANNEL INDE	IP	0	0	-	0	-	1	2.54	-68.8%
ICE BRENT DUBAI SWAP	DB	20	84.5	-76.3%	96	-79.2%	66	110.73	-40.2%
ICE GASOIL BALMO SWAP	U9	0	7.5	-100.0%	0	-	0	1.34	-99.7%
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	77.5	-100.0%	0	-	0	25.81	-100.0%
IN DELIVERY MONTH EUA	6T	681	1,176.6	-42.1%	960	-29.1%	1,597	626.49	155.0%
INDIANA MISO	FDM	0	0	-	0	-	93	25.8	259.9%
INDIANA MISO	FTD	0	0	-	0	-	7	0	-
INDIANA MISO	FTM	0	0	-	0	-	551	93.16	491.1%



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<b>Energy Futures</b>									
INDIANA MISO	PDM	12	0	-	3.35	258.2%	8	1.27	493.9%
INDIANA MISO	PTD	0	0	-	0	-	0	0	-
INDIANA MISO	PTM	0	0	-	12.7	-100.0%	19	20.93	-11.2%
INDONESIAN COAL	MCC	35	2.25	1445.0%	60.25	-42.3%	29	5.73	397.8%
ISO NEW ENGLAND OFF-PEAK	KI	0	45.5	-100.0%	31	-100.0%	26	71.64	-64.0%
ISO NEW ENGLAND PK LMP	NI	0	2.9	-100.0%	12.8	-100.0%	12	100.06	-88.3%
JAPAN C&F NAPHTHA CRACK S	JB	0	9	-100.0%	0	-	1	7.89	-86.4%
JAPAN C&F NAPHTHA SWAP	JA	35	169.55	-79.2%	68.05	-48.1%	93	116.47	-19.9%
JAPAN NAPHTHA BALMO SWAP	E6	4	4.25	3.1%	7.85	-44.2%	4	2.23	70.2%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	1	1	0.0%	2.55	-60.8%	1	0.46	21.0%
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.25	16.1%
JET CIF NWE VS ICE	JC	1	9.75	-89.7%	11.8	-91.5%	10	15.73	-38.2%
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	0	-	0	0.02	260.6%
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-	0	0.02	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	-	0.5	-4.8%	0	0.35	-37.2%
JET FUEL UP-DOWN BALMO CL	1M	83	7.5	1007.9%	36.25	129.2%	56	11.67	382.4%
JET UP-DOWN(ARGUS) SWAP	JU	0	0	-	0	-	0	2.71	-100.0%
LA CARB DIESEL (OPIS)	LX	0	0	-	4.55	-100.0%	2	2.32	-35.2%
LA CARB DIESEL (OPIS) SWA	KL	13	63.75	-80.0%	13.75	-7.2%	62	67.92	-9.2%
LA CARBOB GASOLINE(OPIS)S	JL	22	4.25	426.6%	3.75	496.8%	50	18.85	166.5%
LA JET FUEL VS NYM NO 2 H	MQ	1	2.5	-77.1%	0	-	11	3.56	209.7%
LA JET (OPIS) SWAP	JS	53	3.75	1309.5%	55	-3.9%	44	45.26	-3.7%
LL JET (OPIS) SWAP	LL	0	0	-	0	-	0	0	-
LLS (ARGUS) CALENDAR SWAP	XA	0	2.2	-100.0%	0	-	22	3.99	445.2%
LLS (ARGUS) VS WTI SWAP	WJ	514	177.9	189.0%	860.05	-40.2%	838	132.26	533.5%
LOS ANGELES CARB GASOLINE	MH	0	0	-	0	-	0	0.2	-100.0%
MARS (ARGUS) VS WTI SWAP	YX	82	0	-	169.5	-51.4%	99	7.08	1303.0%
MARS (ARGUS) VS WTI TRD M	YV	0	1.55	-100.0%	4.65	-100.0%	6	26.98	-77.1%
MCCLOSKEY ARA ARGS COAL	MTF	2,909	1,777.75	63.7%	4,233.6	-31.3%	3,927	1,028.53	281.8%
MCCLOSKEY RCH BAY COAL	MFF	697	521.25	33.7%	1,102	-36.8%	1,105	256.09	331.4%
MGF FUT	MGF	0	0	-	0	-	0	0.04	141.0%
MGN1 SWAP FUT	MGN	2	10.1	-81.1%	5	-61.9%	3	1.06	152.1%
MICHCON NG INDEX SWAP	Y8	0	0	-	0	-	8	0	-
MICHIGAN BASIS	NF	0	0	-	0	-	12	25.62	-54.3%
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%



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<b>Energy Futures</b>									
MICHIGAN MISO	HMO	0	0	-	1,173.6	-100.0%	408	0	-
MICHIGAN MISO	HMW	0	0	-	63.75	-100.0%	28	2.53	987.4%
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	2	0	-	0	-	4	3.62	7.8%
MNC FUT	MNC	143	23.5	507.7%	217.3	-34.3%	133	19.25	591.1%
MONT BELVIEU ETHANE 5 DECIMAL	C0	34	96.25	-64.9%	33.8	0.0%	74	83.77	-12.0%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	12	-100.0%	0	-	0	4.37	-96.8%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	395	420	-5.9%	247.55	59.7%	457	552.26	-17.3%
MONT BELVIEU LDH PROPANE OPIS BALMC	8O	19	3.4	461.6%	2.5	663.8%	15	12.47	17.0%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	101	37.15	172.6%	69.65	45.4%	105	148.83	-29.5%
MONT BELVIEU NATURAL GASOLINE BALMC	R0	28	0.9	2974.1%	10	176.7%	9	2.75	211.3%
MONT BELVIEU NORMAL BUTANE 5 DECIMA	D0	257	154.5	66.0%	328.95	-22.0%	368	232.7	58.1%
MONT BELVIEU NORMAL BUTANE BALMO	8J	38	10.5	265.5%	6.45	495.1%	17	11.43	47.0%
NAT GAS BASIS SWAP	TZ6	0	0	-	213.5	-100.0%	36	0	-
NATURAL GAS INDEX	TZI	0	0	-	18.6	-100.0%	3	0	-
NATURAL GAS PEN SWP	NP	37,918	18,707.7	102.7%	18,777.05	101.9%	25,471	31,405.91	-18.9%
NCN FUT	NCN	0	0	-	0	-	0	0.1	-100.0%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	-	0	-	56	5.69	888.3%
NEPOOL CONECTIC 5MW D AH	P2	0	0	-	0	-	3	5.21	-45.1%
NEPOOL INTR HUB 5MW D AH	H2	3,962	1,570.4	152.3%	593.5	567.6%	1,666	2,139.82	-22.2%
NEPOOL INTR HUB 5MW D AH	U6	167	64.9	157.0%	328.5	-49.2%	115	140.96	-18.2%
NEPOOL MAINE 5MW D AH O E	W2	0	0	-	0	-	11	86.19	-87.3%
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-	1	4.66	-87.3%
NEPOOL NE MASS 5MW D AH O	P8	0	0	-	0	-	0	796.49	-100.0%
NEPOOL NE MASS 5MW D AH P	P7	0	0	-	0	-	0	49.36	-100.0%
NEPOOL NEW HAMP 5MW D AH	U2	0	0	-	0	-	2	0	-
NEPOOL NEW HAMP 5MW D AH	U3	0	0	-	0	-	37	0	-
NEPOOL RHD ISLD 5MW D AH	U4	0	0	-	127.5	-100.0%	15	4.02	277.6%
NEPOOL RHODE IL 5MW D AH	U5	0	0	-	2,321.5	-100.0%	277	75.06	269.2%
NEPOOL SE MASS 5MW D AH O	P5	0	0	-	0	-	0	147.92	-100.0%
NEPOOL SE MASS 5MW D AH P	P4	0	0	-	0	-	0	8.07	-100.0%
NEPOOL W CNT MASS 5MW D A	L9	0	940.8	-100.0%	0	-	168	543.94	-69.2%
NEPOOL W CNTR M 5MW D AH	R6	0	51	-100.0%	0	-	9	33.81	-72.9%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-	0	0.67	-100.0%
NEW YORK 0.3% FUEL OIL HI	8N	0	30	-100.0%	0	-	2	2.77	-28.3%

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<b>Energy Futures</b>									
NEW YORK ETHANOL SWAP	EZ	40	28.25	41.6%	15.9	151.6%	43	33.3	28.6%
NEW YORK HUB ZONE G PEAK	GN	3	0	-	5.95	-52.0%	1	1.03	23.2%
NEW YORK HUB ZONE J PEAK	JN	0	0	-	5.95	-100.0%	0	0	-
NGPL MID-CONTINENT	NL	25	775.5	-96.8%	9	173.0%	22	134.54	-83.5%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-	0	0	-
NGPL STX BASIS	T5	0	0	-	0	-	0	0	-
NGPL STX NAT GAS INDEX SW	N6	0	0	-	0	-	0	0	-
NGPL TEX/OK	PD	24	775.5	-96.9%	0	-	18	97.41	-82.0%
NGPL TEXOK INDEX	OI	0	0	-	0	-	0	0.98	-100.0%
N ILLINOIS HUB DAILY	UD	0	0	-	0	-	1	0	-
N ILLINOIS HUB MTHLY	UM	2	40.8	-95.3%	18	-89.4%	14	44.45	-68.2%
NO 2 UP-DOWN SPREAD CALEN	UT	51	12.5	310.7%	26.25	95.6%	51	48.19	6.6%
NORTHERN NATURAL GAS DEMAR	PE	0	0	-	0	-	0	6.4	-100.0%
NORTHERN NATURAL GAS VENTU	PF	17	6	183.3%	0	-	7	46.75	-85.0%
NORTHERN ILLINOIS OFF-PEA	UO	0	13.5	-100.0%	0	-	11	65.69	-82.5%
NORTHWEST ROCKIES BASIS S	NR	0	6.1	-100.0%	1.4	-100.0%	21	67.01	-68.3%
N ROCKIES PIPE SWAP	XR	0	0	-	0	-	1	0	-
NY 0.7% FUEL OIL (PLATTS	Y4	0	0	-	0	-	0	0.1	-100.0%
NY1% VS GC SPREAD SWAP	VR	259	299.25	-13.3%	216.95	19.6%	309	322.96	-4.5%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	-	0	-	0	0.47	-100.0%
NY 3.0% FUEL OIL (PLATTS	H1	17	0	-	22	-24.2%	14	9.85	39.1%
NY HARBOR 1% FUEL OIL BAL	VK	7	16.5	-56.7%	6.25	14.3%	18	13.02	35.7%
NY HARBOR HEAT OIL SWP	MP	227	240.6	-5.5%	277.25	-18.0%	256	546.34	-53.2%
NY HARBOR RESIDUAL FUEL 1	MM	355	551.75	-35.6%	305.45	16.3%	565	680.22	-16.9%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-	5	1.32	247.6%
NYH NO 2 CRACK SPREAD CAL	HK	223	55.65	300.5%	795.35	-72.0%	264	103.15	156.0%
NY H OIL PLATTS VS NYMEX	YH	22	0	-	41.5	-46.6%	37	0	-
NYISO A	KA	62	29.6	109.1%	83.8	-26.1%	67	43.29	55.2%
NYISO A OFF-PEAK	KB	7	58	-88.5%	4	66.7%	21	16.39	29.9%
NYISO CAPACITY	NNC	2	1	90.5%	4	-52.4%	3	1.61	59.5%
NYISO CAPACITY	NRS	7	7.4	-9.9%	6.6	1.0%	3	3.98	-21.2%
NYISO G	KG	0	106	-100.0%	39.45	-100.0%	38	37.83	-0.6%
NYISO G OFF-PEAK	KH	0	29.4	-100.0%	27.9	-100.0%	37	17.75	111.0%
NYISO J	KJ	2	2.1	-2.5%	42.6	-95.2%	24	26.49	-10.3%
NYISO J OFF-PEAK	KK	1	5.8	-83.6%	6	-84.1%	4	12	-64.7%
NYISO ZONE A 5MW D AH O P	K4	2,534	0	-	7,016	-63.9%	5,340	1,483.01	260.1%

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<b>Energy Futures</b>									
NYISO ZONE A 5MW D AH PK	K3	336	125.95	166.9%	574.5	-41.5%	470	86.4	444.3%
NYISO ZONE C 5MW D AH O P	A3	1,120	260.4	330.1%	0	-	270	1,532.94	-82.4%
NYISO ZONE C 5MW D AH PK	Q5	61	0	-	0	-	27	84.6	-67.9%
NYISO ZONE G 5MW D AH O P	D2	1,322	4,341.75	-69.6%	7,360.05	-82.0%	4,513	1,024.78	340.3%
NYISO ZONE G 5MW D AH PK	T3	73	357.35	-79.5%	588.2	-87.6%	391	101.72	284.2%
NYISO ZONE J 5MW D AH O P	D4	446	237	88.1%	102	337.0%	1,801	250.75	618.2%
NYISO ZONE J 5MW D AH PK	D3	0	86.95	-100.0%	73.5	-100.0%	167	50.76	229.3%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-	0	0.59	-33.1%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	48	0	-	36.25	31.4%	46	16.6	176.1%
NYMEX ALUMINUM FUTURES	AN	3	0	-	0	-	0	0.4	-29.7%
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	19	333	-94.3%	15.4	23.7%	82	129.55	-37.0%
ONEOK OKLAHOMA NG BASIS	8X	0	1.55	-100.0%	12.4	-100.0%	6	10.38	-40.0%
ONTARIO POWER SWAPS	OFD	15	0	-	10	52.4%	4	19.92	-77.7%
ONTARIO POWER SWAPS	OFM	0	2,732	-100.0%	0	-	740	292.94	152.7%
ONTARIO POWER SWAPS	OPD	3	0	-	0.75	344.4%	4	2.49	41.0%
ONTARIO POWER SWAPS	OPM	81	11	635.9%	951.75	-91.5%	183	3.21	5604.2%
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	0.75	-100.0%	0	-	0	1.52	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	142	24.55	480.4%	38.9	266.3%	89	140.88	-36.7%
PANHANDLE INDEX SWAP FUTU	IV	0	12.4	-100.0%	0	-	2	11.37	-83.0%
PANHANDLE PIPE SWAP	XH	0	0	-	0	-	1	0	-
PANHANDLE SWING FUTURE	SV	0	0	-	0	-	0	0	-
PERMIAN BASIS SWAP	PM	0	0	-	0	-	5	25.13	-79.0%
PETROCHEMICALS	22	1	0.2	376.2%	2.75	-65.4%	2	1.82	0.8%
PETROCHEMICALS	32	5	1.45	251.4%	4.6	10.8%	8	3.81	116.1%
PETROCHEMICALS	51	0	0	-	0	-	0	1.07	-96.3%
PETROCHEMICALS	81	0	0	-	0	-	0	1.9	-91.7%
PETROCHEMICALS	8I	0	6	-100.0%	2.4	-100.0%	21	7.04	205.4%
PETROCHEMICALS	91	3	1.85	46.7%	1.55	75.1%	4	3.72	-4.2%
PETROCHEMICALS	HPE	0	7.8	-100.0%	0	-	1	4.06	-64.8%
PETROCHEMICALS	JKM	0	0	-	0	-	0	0	0.0%

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<b>Energy Futures</b>									
PETROCHEMICALS	LPE	0	0	-	0	-	0	1.15	-100.0%
PETROCHEMICALS	MAE	0	0	-	0.5	-100.0%	0	0	-
PETROCHEMICALS	MAS	0	0	-	3	-84.1%	0	0	-
PETROCHEMICALS	MBE	45	4.5	905.3%	58.5	-22.7%	41	25.44	60.4%
PETROCHEMICALS	MNB	23	47.65	-50.9%	9.1	156.9%	79	93.26	-15.5%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	1.25	-100.0%	0	2.85	-91.2%
PETRO CRCKS & SPRDS ASIA	STR	0	1.6	-100.0%	4.8	-100.0%	16	1.77	800.9%
PETRO CRCKS & SPRDS ASIA	STS	14	21.75	-34.3%	13.5	5.8%	22	17.25	29.4%
PETRO CRCKS & SPRDS NA	CBA	0	0	-	0	-	1	1.98	-69.9%
PETRO CRCKS & SPRDS NA	CRB	9	0	-	19	-53.4%	5	5.13	-5.5%
PETRO CRCKS & SPRDS NA	EXR	35	48.75	-28.4%	36.85	-5.3%	63	54.51	14.9%
PETRO CRCKS & SPRDS NA	FOC	0	5	-100.0%	25	-100.0%	18	15.75	15.3%
PETRO CRCKS & SPRDS NA	GCI	50	25.45	95.7%	45.6	9.2%	32	51.81	-38.6%
PETRO CRCKS & SPRDS NA	GCU	363	907.25	-59.9%	723.7	-49.8%	729	677.65	7.5%
PETRO CRCKS & SPRDS NA	GFC	1	0	-	4	-64.3%	5	4.06	23.5%
PETRO CRCKS & SPRDS NA	HOB	4	101.25	-96.5%	7.1	-49.7%	30	44.42	-31.7%
PETRO CRCKS & SPRDS NA	KSD	0	10	-100.0%	0	-	7	2.77	143.8%
PETRO CRCKS & SPRDS NA	NFG	0	0	-	0	-	4	2.71	31.0%
PETRO CRCKS & SPRDS NA	NYC	0	0	-	0	-	0	0.24	-100.0%
PETRO CRCKS & SPRDS NA	NYF	71	0	-	65	9.9%	45	93.87	-51.7%
PETRO CRCKS & SPRDS NA	NYH	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS NA	RBB	415	621.7	-33.3%	484.35	-14.3%	509	570.28	-10.8%
PETRO CRCKS & SPRDS NA	RVG	0	0	-	0	-	10	6.72	42.6%
PETRO CRK&SPRD EURO	1NB	48	22.5	112.1%	205.55	-76.8%	99	22.76	335.7%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	43	21	13.7	56.4%	9.5	125.6%	10	11.11	-13.1%
PETRO CRK&SPRD EURO	BFR	13	48.7	-73.6%	20.5	-37.3%	36	22.03	64.8%
PETRO CRK&SPRD EURO	BOB	20	4.5	338.1%	51.9	-62.0%	31	6.58	373.2%
PETRO CRK&SPRD EURO	EBF	0	0	-	0	-	0	0.79	-100.0%
PETRO CRK&SPRD EURO	EOB	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	EPN	5	3.15	66.3%	10.95	-52.2%	11	13.74	-17.4%
PETRO CRK&SPRD EURO	EVC	23	0	-	16.3	41.7%	7	0	-
PETRO CRK&SPRD EURO	FBT	17	124.25	-86.2%	32	-46.4%	64	26.98	136.3%
PETRO CRK&SPRD EURO	FVB	0	0	-	0	-	2	0.14	1258.0%
PETRO CRK&SPRD EURO	GCB	0	0	-	0	-	2	3.87	-51.2%
PETRO CRK&SPRD EURO	GOC	10	2.95	230.9%	10.45	-6.6%	6	4.5	43.9%

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<b>Energy Futures</b>									
PETRO CRK&SPRD EURO	GRB	0	0.75	-100.0%	0.05	-100.0%	0	0.16	-34.7%
PETRO CRK&SPRD EURO	GRS	0	0	-	0	-	0	0.43	-68.1%
PETRO CRK&SPRD EURO	MGB	0	1.05	-100.0%	0	-	0	0.12	74.9%
PETRO CRK&SPRD EURO	MUD	5	2.6	83.2%	1.5	217.5%	3	2.94	-11.2%
PETRO CRK&SPRD EURO	NBB	0	0	-	0	-	0	0.02	503.0%
PETRO CRK&SPRD EURO	NOB	6	2.2	185.7%	3.9	61.2%	5	4.09	33.1%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-	0	1.94	-100.0%
PETRO CRK&SPRD EURO	SFC	0	0	-	0	-	0	21.67	-98.1%
PETROLEUM PRODUCTS	D43	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D44	1	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D53	0	0	-	0	-	1	0	-
PETROLEUM PRODUCTS	D62	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D63	0	0	-	11.85	-100.0%	5	0	-
PETROLEUM PRODUCTS	D64	6	0	-	1	523.8%	1	0	-
PETROLEUM PRODUCTS	EWB	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	EWG	0	0	-	0	-	1	0	-
PETROLEUM PRODUCTS	RMG	0	5	-100.0%	0	-	2	1.34	24.0%
PETROLEUM PRODUCTS	RMK	3	0	-	45	-93.7%	7	0.91	659.5%
PETROLEUM PRODUCTS ASIA	E6M	2	0	-	6.25	-65.7%	5	0.59	699.1%
PETROLEUM PRODUCTS ASIA	MJN	96	7.4	1202.4%	205.25	-53.0%	94	7.98	1079.2%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTRIGHT EURO	0B	11	0	-	9	16.9%	5	0.49	917.8%
PETRO OUTRIGHT EURO	0C	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	0D	72	120.7	-40.3%	164.7	-56.3%	154	106.93	43.9%
PETRO OUTRIGHT EURO	0E	2	0	-	1.25	52.4%	3	0.09	2877.2%
PETRO OUTRIGHT EURO	0F	89	27.35	226.5%	84.5	5.7%	62	7.45	735.7%
PETRO OUTRIGHT EURO	1T	1	0.15	852.4%	0	-	0	0.08	312.1%
PETRO OUTRIGHT EURO	33	0	23.6	-100.0%	4.35	-100.0%	6	12.47	-54.8%
PETRO OUTRIGHT EURO	59	0	2.5	-100.0%	0	-	5	9	-50.0%
PETRO OUTRIGHT EURO	5L	4	0	-	5.75	-33.7%	5	0	-
PETRO OUTRIGHT EURO	63	0	1.25	-100.0%	8.15	-100.0%	4	1.27	243.3%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-	0	0.04	178.7%
PETRO OUTRIGHT EURO	7I	10	5	109.5%	3	249.2%	12	7.96	46.1%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-	0	0.02	151.1%
PETRO OUTRIGHT EURO	7R	19	18	5.0%	24	-21.2%	30	24.74	21.9%
PETRO OUTRIGHT EURO	7S	0	0	-	0	-	0	0.05	-100.0%

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<b>Energy Futures</b>									
PETRO OUTRIGHT EURO	88	1	0	-	0.5	42.9%	0	1.55	-69.7%
PETRO OUTRIGHT EURO	CBB	1	0	-	0	-	0	0.3	-73.6%
PETRO OUTRIGHT EURO	CGB	0	0	-	0	-	0	0.44	-100.0%
PETRO OUTRIGHT EURO	CPB	7	0	-	0	-	1	0.96	11.5%
PETRO OUTRIGHT EURO	EFF	0	0	-	0.1	-100.0%	0	0.44	-80.3%
PETRO OUTRIGHT EURO	EFM	0	2.2	-100.0%	0	-	2	4.34	-58.8%
PETRO OUTRIGHT EURO	ENS	7	1.5	392.1%	6.25	18.1%	4	2.89	42.8%
PETRO OUTRIGHT EURO	EWN	1	0.5	128.6%	0.5	128.6%	1	0.08	757.9%
PETRO OUTRIGHT EURO	FBD	0	10	-95.2%	0.5	-4.8%	0	0.79	-64.9%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-	0	0.79	-100.0%
PETRO OUTRIGHT EURO	MBN	5	7.2	-27.2%	44.25	-88.2%	22	8.05	173.8%
PETRO OUTRIGHT EURO	RBF	5	4.5	16.4%	2.5	109.5%	4	0.43	867.4%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-	0	0.69	-100.0%
PETRO OUTRIGHT EURO	T0	3	0	-	2	42.9%	1	0.8	5.9%
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-	17	4.84	256.1%
PETRO OUTRIGHT EURO	V0	21	2.5	757.1%	0	-	10	3.36	211.2%
PETRO OUTRIGHT EURO	W0	0	0	-	0	-	1	0.91	-23.6%
PETRO OUTRIGHT EURO	X0	0	0	-	0	-	2	0.2	839.8%
PETRO OUTRIGHT EURO	Y0	0	0	-	0	-	0	0.4	-100.0%
PETRO OUTRIGHT NA	5Y	0	0	-	0	-	0	0.46	-100.0%
PETRO OUTRIGHT NA	DBB	0	1.1	-100.0%	23.6	-100.0%	4	4.76	-12.8%
PETRO OUTRIGHT NA	FCB	15	63.85	-76.2%	6.4	137.4%	7	7.81	-5.7%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	FOM	0	0	-	0	-	0	0.17	-77.2%
PETRO OUTRIGHT NA	GKS	0	0	-	0	-	1	0.2	367.9%
PETRO OUTRIGHT NA	GSI	0	0	-	0	-	0	0.3	-100.0%
PETRO OUTRIGHT NA	JE	0	0	-	0	-	0	0.69	-82.7%
PETRO OUTRIGHT NA	MBL	2	1.45	57.6%	1.1	107.8%	6	19.29	-70.7%
PETRO OUTRIGHT NA	MEN	41	0	-	23.45	74.8%	14	0.9	1468.0%
PETRO OUTRIGHT NA	MEO	406	40.05	914.8%	535.9	-24.2%	311	21.04	1376.1%
PETRO OUTRIGHT NA	MFD	0	1.6	-76.2%	3.1	-87.7%	1	0.67	33.1%
PETRO OUTRIGHT NA	MMF	0	4.35	-89.1%	6.95	-93.1%	1	3.06	-59.7%
PETRO OUTRIGHT NA	NYB	6	0	-	0	-	0	0.79	-37.3%
PETRO OUTRIGHT NA	NYE	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	NYS	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTRIGHT NA	NYT	2	9	-74.6%	5	-54.3%	2	2.92	-29.5%

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<b>Energy Futures</b>									
PETRO OUTRIGHT NA	XER	0	0	-	0	-	4	0	-
PGE&E CITYGATE	PC	0	0	-	0	-	0	0.48	-100.0%
PJM AD HUB 5MW REAL TIME	V3	3,509	5,302.8	-33.8%	7,952	-55.9%	8,163	3,120.75	161.6%
PJM AD HUB 5MW REAL TIME	Z9	71	202	-65.0%	995.25	-92.9%	393	113.23	247.5%
PJM AECO DA OFF-PEAK	X1	0	0	-	0	-	279	964.05	-71.1%
PJM AECO DA PEAK	Y1	0	0	-	0	-	15	53.11	-71.4%
PJM APS ZONE DA OFF-PEAK	W4	0	0	-	0	-	167	0	-
PJM APS ZONE DA PEAK	S4	0	0	-	0	-	9	0	-
PJM ATSI ELEC	MOD	0	0	-	0	-	0	43.7	-100.0%
PJM ATSI ELEC	MPD	0	0	-	0	-	0	2.01	-100.0%
PJM BGE DA OFF-PEAK	R3	0	0	-	0	-	130	129.71	0.5%
PJM BGE DA PEAK	E3	0	0	-	0	-	7	23.14	-69.5%
PJM COMED 5MW D AH O PK	D9	0	3,522	-100.0%	0	-	490	471.46	4.0%
PJM COMED 5MW D AH PK	D8	0	190.5	-100.0%	0	-	26	27.86	-7.6%
PJM DAILY	JD	0	0	-	0	-	1	5.6	-76.6%
PJM DAYTON DA OFF-PEAK	R7	127	4,050.8	-96.9%	204	-37.8%	980	2,011.43	-51.3%
PJM DAYTON DA PEAK	D7	3	188.05	-98.3%	5.25	-40.1%	68	146.43	-53.7%
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	-	0	-	93	76.84	20.8%
PJM JCPL DA PEAK	J2	0	0	-	0	-	5	19.35	-73.8%
PJM NI HUB 5MW REAL TIME	B3	160	35.65	348.3%	138.25	15.6%	320	140.29	128.3%
PJM NI HUB 5MW REAL TIME	B6	1,705	2,017.85	-15.5%	818.3	108.4%	4,712	3,482.19	35.3%
PJM NILL DA OFF-PEAK	L3	150	4,285.15	-96.5%	671.55	-77.7%	1,620	1,584.03	2.3%
PJM NILL DA PEAK	N3	29	313.55	-90.7%	85.6	-66.0%	99	152.53	-34.8%
PJM OFF-PEAK LMP SWAP FUT	JP	172	59.2	191.0%	67.3	156.0%	282	141.11	99.5%
PJM PECO ZONE5MW PEAK CAL MO DAY A	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	429	0	-	0	-	222	139.26	59.5%
PJM PPL DA PEAK	L5	25	13.2	90.5%	0	-	14	6.09	134.5%
PJM PSEG DA OFF-PEAK	W6	0	0	-	0	-	19	1,275.26	-98.5%



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<b>Energy Futures</b>									
PJM PSEG DA PEAK	L6	0	0	-	0	-	1	77.43	-98.7%
PJM WES HUB PEAK LMP 50 M	4S	0	0	-	0	-	0	0	-
PJM WESTH DA OFF-PEAK	E4	3,227	862.4	274.1%	4,682	-31.1%	3,008	3,097.5	-2.9%
PJM WESTHDA PEAK	J4	31	3.3	852.4%	127.5	-75.4%	135	225.35	-40.2%
PJM WESTH RT OFF-PEAK	N9	10,708	2,418.4	342.8%	15,834.05	-32.4%	12,297	5,102.3	141.0%
PJM WESTH RT PEAK	L1	648	47.85	1254.4%	786.75	-17.6%	577	222.83	158.9%
PLASTICS	PGP	8	24	-66.3%	17.5	-53.7%	16	15.01	9.3%
PLASTICS	PPP	0	0	-	0	-	0	0.34	-22.9%
POLYETHYLENE FUTURES	P6	0	0	-	0	-	0	1.11	-95.0%
POLYPROPYLENE FUTURES	P1	0	0	-	0	-	0	0.22	-100.0%
PREMIUM UNLD 10P FOB MED	3G	6	23.7	-72.7%	16.2	-60.0%	21	22.75	-6.2%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0.24	-100.0%
PREMIUM UNLEAD 10PPM FOB	8G	5	3.3	54.4%	9.05	-43.7%	8	3.59	108.7%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	1	0	-	0.5	42.9%	0	0.09	96.5%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	3	1.85	36.4%	0	-	2	5.6	-56.4%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	12	1.5	719.0%	3	309.5%	3	6.6	-50.9%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	95	1.5	6252.4%	33.3	186.1%	27	16.33	66.5%
RBOB CALENDAR SWAP	RL	230	263.75	-12.7%	217.25	6.0%	380	489.81	-22.4%
RBOB CRACK SPREAD	RM	117	13.3	777.2%	282.1	-58.6%	75	28.99	157.0%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.17	-40.7%
RBOB GASOLINE BALMO CLNDR	1D	42	97.55	-56.7%	43.15	-2.1%	51	57.4	-11.4%
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	-	3	45.06	-93.9%
RBOB UP-DOWN CALENDAR SWA	RV	331	288.5	14.7%	749.25	-55.8%	427	410.71	3.9%
RBOB VS HEATING OIL SWAP	RH	7	0	-	0	-	1	56.47	-97.9%
ROCKIES KERN OPAL - NW IN	IR	0	0	-	0	-	0	1.9	-100.0%
SAN JUAN BASIS SWAP	NJ	24	12.4	95.1%	0	-	5	27.58	-80.8%
SINGAPORE 180CST BALMO	BS	1	6.55	-78.9%	9.1	-84.8%	7	5.95	23.5%
SINGAPORE 380CST BALMO	BT	4	9.1	-58.1%	3.45	10.4%	5	3.94	15.2%
SINGAPORE 380CST FUEL OIL	SE	180	80.15	125.2%	265.7	-32.1%	185	83.95	120.5%
SINGAPORE FUEL 180CST CAL	UA	168	328.9	-48.9%	362.9	-53.7%	392	394.68	-0.7%
SINGAPORE FUEL OIL SPREAD	SD	45	64.45	-30.0%	48.8	-7.6%	70	64.93	7.5%
SINGAPORE GASOIL	MTB	4	0.75	471.4%	3.8	12.8%	3	0.31	909.1%
SINGAPORE GASOIL	MTS	93	9.9	839.9%	96.6	-3.7%	81	6.2	1210.2%

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Commodity		ADV DEC 2013	ADV DEC 2012	% CHG	ADV NOV 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Energy Futures</b>									
SINGAPORE GASOIL	STL	0	0	-	0	-	1	0	-
SINGAPORE GASOIL	STZ	0	0	-	15	-100.0%	9	34.82	-74.4%
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	24	26.25	-9.3%	32.5	-26.7%	28	54.57	-48.8%
SINGAPORE GASOIL CALENDAR	MSG	0	0	-	0	-	0	0	-
SINGAPORE GASOIL SWAP	SG	315	418.6	-24.9%	390.45	-19.4%	573	566.21	1.2%
SINGAPORE GASOIL VS ICE	GA	101	175	-42.1%	81.95	23.5%	210	301.23	-30.3%
SINGAPORE JET KERO BALMO	BX	0	0	-	5	-100.0%	4	8.13	-49.8%
SINGAPORE JET KERO GASOIL	RK	11	241	-95.6%	23	-53.4%	111	213.61	-48.2%
SINGAPORE JET KEROSENE SW	KS	310	219.1	41.3%	230.9	34.1%	295	265.64	10.9%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	2.5	-100.0%	15	-100.0%	11	8.7	31.7%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	15	23.35	-35.1%	15	1.0%	29	31.3	-6.6%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	683	387.45	76.3%	1,083.45	-37.0%	544	448.49	21.2%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-	0	0	-
SINGAPORE NAPHTHA SWAP	SP	7	9.75	-26.7%	30.9	-76.9%	11	10.13	8.0%
SING FUEL	MSD	0	0	-	0.75	-100.0%	1	0.18	368.4%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	5.06	-100.0%
SOCAL PIPE SWAP	XN	0	0	-	0	-	0	1.44	-68.6%
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	0	16.95	-100.0%	0	-	9	18.37	-48.4%
Sumas Basis Swap	NK	4	42.85	-89.8%	21.2	-79.3%	14	27.04	-49.8%
TC2 ROTTERDAM TO USAC 37K	TM	0	3	-100.0%	0	-	3	3.64	-20.3%
TC5 RAS TANURA TO YOKOHAM	TH	0	28.25	-99.2%	0.25	-4.8%	4	9.53	-53.4%
TCO BASIS SWAP	TC	0	0	-	0	-	9	5.33	59.8%
TD3 MEG TO JAPAN 250K MT	TL	0	2.25	-78.8%	0	-	1	20.87	-93.9%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-	0	0.47	-100.0%
TENN 800 LEG NAT GAS INDE	L4	0	0	-	7.75	-100.0%	28	22.82	20.7%
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	-	0	-	0	0	-
TENNESSEE 800 LEG NG BASI	6Z	0	0	-	0	-	26	17.68	45.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	18	-100.0%	0	-	6	9.83	-43.3%
TENNESSEE ZONE 0 NG INDE	Q4	0	62	-100.0%	0	-	0	7.27	-100.0%
Tetco ELA Basis	TE	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>									
TETCO M-3 INDEX	IX	0	0	-	0	-	0	3.43	-100.0%
Tetco STX Basis	TX	0	0	-	0	-	0	6.43	-94.1%
TEXAS EASTERN ZONE M-3 BA	NX	326	0	-	308.4	5.7%	92	11.29	716.0%
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	-	10	0	-
TEXAS GAS ZONE SL BASIS S	TB	0	0	-	0	-	7	7.24	-8.7%
TRANSCO ZONE 1 NAT GAS IN	C4	0	21.4	-100.0%	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	0	0	-	200.75	-100.0%	29	0	-
TRANSCO ZONE4 BASIS SWAP	TR	0	0	-	0	-	15	11.69	32.1%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-	3	0.23	1146.6%
TRANSCO ZONE 6 BASIS SWAP	NZ	1	0	-	34.4	-97.2%	11	15.46	-30.8%
TRANSCO ZONE 6 INDEX	IT	5	0	-	0	-	0	0	-
TRANSCO ZONE 6 SWING SWAP	ST	0	0	-	0	-	0	0	-
TRUNKLINE LA BASIS SWAP	NU	0	0	-	0	-	0	0	-
UCM FUT	UCM	0	0	-	3.2	-100.0%	1	0	-
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-	0	0.02	50.6%
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0.45	-100.0%	0	0.47	-84.9%
ULSD 10PPM CIF MED VS ICE	Z7	1	0.5	61.9%	0	-	5	9	-41.3%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-	0	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	-	0	-	0	0.91	-69.6%
ULSD UP-DOWN(ARGUS) SWAP	US	0	0	-	0	-	0	0.3	-100.0%
ULSD UP-DOWN BALMO SWP	1L	77	101.95	-24.1%	72.25	7.1%	121	103	17.6%
UP DOWN GC ULSD VS NMX HO	LT	2,108	1,802.9	16.9%	2,970.65	-29.0%	2,621	2,174.67	20.5%
USGC UNL 87 CRACK SPREAD	RU	40	0	-	45	-10.1%	27	12.53	114.9%
WAHA BASIS	NW	6	42.2	-86.7%	0	-	15	162.61	-91.0%
WAHA INDEX SWAP FUTURE	IY	0	6.2	-100.0%	0	-	0	62.73	-100.0%
WESTERN RAIL DELIVERY PRB	QP	233	384	-39.4%	359	-35.1%	297	292.55	1.4%
WTI-BRENT BULLET SWAP	BY	106	18	488.9%	287.3	-63.1%	74	10.24	618.8%
WTI-BRENT CALENDAR SWAP	BK	757	317.95	138.2%	2,190.1	-65.4%	1,385	329.91	319.7%
WTI CALENDAR	CS	1,832	1,669.5	9.7%	1,377.35	33.0%	1,658	1,814.4	-8.6%
WTS (ARGUS) VS WTI SWAP	FF	26	0	-	77.25	-66.9%	58	1.19	4807.3%
WTS (ARGUS) VS WTI TRD MT	FH	46	10.5	341.7%	45	3.1%	44	11.17	294.8%

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<b>Energy Options</b>									
AEP-DAYTON HUB MTHLY	OT	0	0	-	0	-	0	0.79	-100.0%
APPALACHIAN COAL	6K	0	3	-100.0%	0	-	4	7.73	-48.6%
BRENT 1 MONTH CAL	AA	0	0	-	0	-	2	8.1	-72.3%
BRENT CALENDAR SWAP	BA	1,445	335.55	330.7%	1,436.1	0.6%	1,390	2,441.57	-43.1%
BRENT OIL LAST DAY	BE	135	163.75	-17.7%	591	-77.2%	516	1,224.22	-57.9%
BRENT OIL LAST DAY	OS	551	137.5	300.5%	536	2.7%	1,068	677.9	57.5%
CENTRAL APPALACHIAN COAL	C1	0	0	-	0	-	0	0.3	-100.0%
CINERGY HUB PEAK MONTH	OY	0	43	-100.0%	0	-	8	53.12	-84.0%
COAL API2 INDEX	CLA	5	0	-	0	-	2	0.63	204.3%
COAL API2 INDEX	CQA	0	0	-	0	-	1	0.79	-12.2%
COAL API4 INDEX	RLA	2	0	-	0	-	0	0	-
COAL API4 INDEX	RQA	0	0	-	0	-	0	0.71	-100.0%
COAL SWAP	CPF	5	2.5	90.5%	0	-	1	0.36	195.6%
COAL SWAP	RPF	0	10	-100.0%	0	-	17	2.92	469.8%
CRUDE OIL 1MO	WA	5,250	6,402.45	-18.0%	7,767.5	-32.4%	9,053	11,359.06	-20.3%
CRUDE OIL APO	AO	3,160	4,724.05	-33.1%	2,315.15	36.5%	2,948	6,125.13	-51.9%
CRUDE OIL CALNDR STRIP	6F	0	0	-	2.5	-100.0%	0	0.1	100.8%
CRUDE OIL OUTRIGHTS	AH	76	0	-	54.4	40.1%	40	101.98	-60.9%
CRUDE OIL OUTRIGHTS	DBP	0	36	-100.0%	0	-	20	24.43	-18.1%
CRUDE OIL PHY	CD	7	40.5	-82.4%	70	-89.8%	66	186.44	-64.5%
CRUDE OIL PHY	LC	347	331.55	4.6%	1,027.75	-66.3%	781	1,235.31	-36.8%
CRUDE OIL PHY	LO	83,135	96,313.4	-13.7%	102,729.95	-19.1%	124,913	128,559.78	-2.8%
DAILY CRUDE OIL	DNM	19	0	-	0	-	58	0.4	14556.3%
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%

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Commodity		ADV DEC 2013	ADV DEC 2012	% CHG	ADV NOV 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Energy Options</b>									
ELEC FINSETTLED	PJH	0	0	-	0	-	0	0	-
ELEC FINSETTLED	PML	6	23.65	-76.6%	5.9	-6.4%	12	51.07	-76.8%
ELEC MISO PEAK	OEM	0	0	-	0	-	0	3	-100.0%
ETHANOL SWAP	CVR	154	25.25	510.8%	113.95	35.4%	127	36.51	246.7%
ETHANOL SWAP	GVR	29	0	-	0	-	162	3.56	4458.1%
EURO-DENOMINATED PETRO PROD	EFB	10	0	-	18	-44.4%	2	0	-
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	0	-	0	2.14	-87.0%
EUROPEAN JET KEROSENE NWE (PLATTS)	30	0	0	-	0	-	1	0.46	65.6%
GASOIL CRACK SPREAD AVG PRICE OPTIO	3U	0	0	-	0	-	7	9.92	-28.0%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	-	0	0.12	-100.0%
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	16.2	-100.0%	0	-	0	5.01	-100.0%
HEATING OIL PHY	LB	7	20.1	-63.3%	33.7	-78.1%	35	16.67	109.7%
HEATING OIL PHY	OH	1,767	1,988.5	-11.1%	2,762.45	-36.0%	2,242	2,985.75	-24.9%
HENRY HUB FINANCIAL LAST	E7	961	59.7	1509.7%	75.45	1173.7%	256	68.35	275.0%
HO 1 MONTH CLNDR OPTIONS	FA	10	13.75	-30.7%	0	-	51	122.83	-58.4%
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	-	12	9.88	20.5%
ISO NEW ENGLAND PK LMP	OE	0	0	-	21	-100.0%	9	48.5	-80.7%
MCCLOSKEY ARA ARGS COAL	MTO	29	0	-	225	-87.3%	43	10.61	302.9%
MCCLOSKEY RCH BAY COAL	MFO	29	0	-	30	-4.8%	11	5.93	82.7%
NATURAL GAS 12 M CSO FIN	G7	0	0	-	0	-	0	0	-
NATURAL GAS 1 M CSO FIN	G4	8,852	1,045.4	746.8%	2,143.75	312.9%	3,320	1,498.11	121.6%
NATURAL GAS 1MO	IA	0	0	-	0	-	2	3.95	-39.8%
NATURAL GAS 2 M CSO FIN	G2	33	0	-	0	-	13	22.92	-41.1%
NATURAL GAS 3 M CSO FIN	G3	433	487.5	-11.1%	727.5	-40.4%	1,042	2,700.99	-61.4%
NATURAL GAS 5 M CSO FIN	G5	48	0	-	50	-4.8%	20	1.98	904.0%
NATURAL GAS 6 M CSO FIN	G6	688	616.95	11.5%	696.25	-1.2%	377	784.78	-51.9%
NATURAL GAS OPT	5N	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALENDAR STRI	6J	198	122	62.4%	23	761.3%	74	109.03	-32.2%
NATURAL GAS PHY	KD	927	727	27.5%	1,022.75	-9.4%	1,050	1,911.32	-45.0%
NATURAL GAS PHY	LN	132,638	63,175.75	110.0%	80,328.65	65.1%	83,544	95,892.2	-12.9%
NATURAL GAS PHY	ON	22,972	13,621	68.7%	13,606.9	68.8%	13,810	10,981.77	25.8%
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	2	10.67	-82.9%
NATURAL GAS WINTER STRIP	6I	0	0	-	0	-	1	0	-
N ILLINOIS HUB MTHLY	OU	0	0	-	0	-	0	0.16	-100.0%

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<b>Energy Options</b>								
N ROCKIES PIPE SWAP	ZR	0	0	-	0	19	52.28	-64.0%
NY HARBOR HEAT OIL SWP	AT	954	1,204.7	-20.8%	1,097.25	875	1,309.87	-33.2%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	-	0	0	0	-
NYMEX EUROPEAN GASOIL APO	F7	8	0	-	2	4	11.12	-67.3%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	-	0	0	0.11	-100.0%
PANHANDLE BASIS	5K	0	0	-	0	0	0	-
PANHANDLE PIPE SWAP	PU	0	0	-	0	2	11.87	-83.3%
PETROCHEMICALS	4H	124	116.25	7.0%	85.5	94	67.51	39.6%
PETROCHEMICALS	4I	0	0	-	0	0	7.47	-100.0%
PETROCHEMICALS	4J	7	237	-97.0%	60	61	67.61	-9.6%
PETROCHEMICALS	4K	43	7.5	471.4%	11.25	26	7.11	262.5%
PETROCHEMICALS	CPR	12	0	-	11.25	2	0.47	396.0%
PETRO OUTRIGHT EURO	8H	0	1.25	-61.9%	10.95	11	2.06	433.3%
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	138	192	-28.3%	122	63	187.11	-66.2%
PJM MONTHLY	JO	0	48.5	-100.0%	0	10	22.77	-54.7%
RBOB 1MO CAL SPD OPTIONS	ZA	5	12.5	-61.9%	0	24	23	2.2%
RBOB 6 MONTH CALENDAR SPR	ZM	0	0	-	0	1	0	-
RBOB CALENDAR SWAP	RA	539	531.45	1.4%	374.85	347	230.4	50.7%
RBOB CRACK SPREAD AVG PRICE OPTION	3Y	0	16.65	-100.0%	0	0	5.19	-100.0%
RBOB PHY	OB	2,027	787.9	157.3%	2,296.3	2,066	1,988.07	3.9%
RBOB PHY	RF	15	4.15	271.8%	0.8	26	6.32	317.2%
ROTTERDAM 3.5%FUEL OIL CL	Q6	18	45.65	-60.9%	55.35	55	61.21	-10.4%
SAN JUAN PIPE SWAP	PJ	0	0	-	0	14	20.73	-31.1%
SHORT TERM	C12	0	0	-	0	0	0	-100.0%
SHORT TERM	C13	0	0	-	0	0	0.2	-100.0%
SHORT TERM	U11	2	5	-52.4%	20	14	1.88	650.4%
SHORT TERM	U12	131	27.5	376.2%	0	18	10.38	75.9%
SHORT TERM	U13	7	50	-85.7%	15	18	6.92	159.6%
SHORT TERM	U14	0	22.5	-100.0%	25	18	10.67	71.0%
SHORT TERM	U15	0	0	-	7.5	7	6.72	5.1%
SHORT TERM	U22	0	0	-	0	15	3.75	296.3%
SHORT TERM	U23	0	0	-	0	6	2.47	132.9%
SHORT TERM	U24	0	0	-	0	3	3.16	3.5%
SHORT TERM	U25	0	0	-	0	5	1.21	319.7%

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<b>Energy Options</b>									
SHORT TERM	U26	0	0	-	7.5	-100.0%	4	1.98	91.8%
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	-	0	-	11	5.43	99.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	-	2	4.35	-45.2%
SHORT TERM NATURAL GAS	U03	14	0	-	0	-	25	6.23	293.6%
SHORT TERM NATURAL GAS	U04	31	22.5	37.6%	35	-11.6%	13	1.98	542.5%
SHORT TERM NATURAL GAS	U05	54	15	257.1%	2.5	2042.9%	10	6.62	43.9%
SHORT TERM NATURAL GAS	U06	0	22.5	-100.0%	0	-	10	4.64	108.1%
SHORT TERM NATURAL GAS	U07	0	20	-100.0%	0	-	15	1.78	719.9%
SHORT TERM NATURAL GAS	U08	0	0	-	0	-	3	2.77	25.5%
SHORT TERM NATURAL GAS	U09	5	0	-	0	-	11	7.51	45.3%
SHORT TERM NATURAL GAS	U10	5	15	-68.3%	0	-	13	4.94	159.0%
SHORT TERM NATURAL GAS	U16	10	0	-	0	-	8	3.85	107.5%
SHORT TERM NATURAL GAS	U17	5	0	-	0	-	6	1.19	410.3%
SHORT TERM NATURAL GAS	U18	0	7.5	-100.0%	22.5	-100.0%	10	3.56	178.9%
SHORT TERM NATURAL GAS	U19	36	2.5	1328.6%	37.5	-4.8%	13	4.55	188.1%
SHORT TERM NATURAL GAS	U20	0	10	-100.0%	0	-	5	5.93	-13.0%
SHORT TERM NATURAL GAS	U21	0	8.75	-100.0%	66.25	-100.0%	20	3.95	417.0%
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	9	1.28	571.9%
SHORT TERM NATURAL GAS	U28	0	2.5	-100.0%	0	-	6	0.79	715.7%
SHORT TERM NATURAL GAS	U29	0	0	-	0	-	2	3.75	-57.7%
SHORT TERM NATURAL GAS	U30	0	0	-	0	-	13	5.04	159.9%
SHORT TERM NATURAL GAS	U31	0	0	-	0	-	9	2.47	253.4%
SINGAPORE FUEL OIL 180 CS	C5	0	25.2	-100.0%	0	-	3	13.45	-76.3%
SINGAPORE GASOIL CALENDAR	M2	0	0	-	0	-	1	39.06	-98.0%
SINGAPORE JET FUEL CALEND	N2	0	153.75	-100.0%	16.5	-100.0%	70	119.97	-41.8%
SOCAL PIPE SWAP	ZN	0	47.2	-100.0%	0	-	1	38.51	-96.9%
WTI 12 MONTH CALENDAR OPT	WZ	0	0	-	35	-100.0%	60	41.5	44.9%
WTI 6 MONTH CALENDAR OPTI	WM	0	0	-	0	-	8	0.4	1957.9%
WTI-BRENT BULLET SWAP	BV	2,178	131.5	1556.5%	4,088.85	-46.7%	2,779	205.85	1249.8%
WTI CRUDE OIL 1 M CSO FI	7A	1,088	0	-	265	310.6%	3,280	321.15	921.4%
WTI CRUDE OIL 6 M CSO FI	7M	0	0	-	0	-	0	3.75	-100.0%



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Commodity	ADV DEC 2013	ADV DEC 2012	% CHG	ADV NOV 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
Commodities and Alternative Investments Futures								
CJ	2	0.7	117.7%	0.9	69.3%	1	1.52	-48.5%
KT	0	0.3	58.7%	0.75	-36.5%	1	1.41	-6.4%
TT	1	0.85	12.0%	1.25	-23.8%	2	1.44	57.3%
YO	1	2.55	-64.5%	0.5	81.0%	3	4.07	-22.7%
Commodities and Alternative Investments Options								
4	4.4	-12.3%	3.4	13.4%	8	8.44	-10.9%	
1,274,623	1,137,532.45	12.1%	1,304,858.1	-2.3%	1,416,998	1,415,376.76	0.1%	
237,567	235,767.7	0.8%	335,503.65	-29.2%	334,484	306,641.08	9.1%	
1,512,194	1,373,304.55	10.1%	1,640,365.15	-7.8%	1,751,489.19	1,722,026.28	1.7%	
Commodities and Alternative Investments								
271,382	194,280.4	39.7%	227,186.2	19.5%	257,337	274,308.99	-6.2%	
38,519	47,733.05	-19.3%	43,089.75	-10.6%	51,587	45,031.64	14.6%	
309,901	242,013.45	28.1%	270,275.95	14.7%	308,923.65	319,340.63	-3.3%	
Commodities and Alternative Investments								
276,085	283,500.75	-2.6%	378,593.4	-27.1%	386,071	351,672.72	9.8%	
1,546,005	1,331,812.85	16.1%	1,532,044.3	0.9%	1,674,335	1,689,685.75	-0.9%	
4	4.4	-12.3%	3.4	13.4%	8	8.44	-10.9%	
1,822,094	1,615,318	12.8%	1,910,641.1	-4.6%	2,060,412.84	2,041,366.91	0.9%	