

## NYMEX/COMEX Exchange ADV Report - Monthly

March 2015

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Commodity		ADV MAR 2015	ADV MAR 2014	% CHG	ADV FEB 2015	% CHG	ADV Y.T.D 2015	ADV Y.T.D 2014	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	200,154	200,015.29	0.1%	134,675.47	48.6%	188,035	160,788.9	16.9%
NYMEX HOT ROLLED STEEL	HR	214	285.81	-25.2%	123.37	73.4%	166	191.39	-13.1%
NYMEX PLATINUM	PL	18,569	18,538.81	0.2%	10,537.05	76.2%	13,963	12,841.04	8.7%
PALLADIUM	PA	4,579	6,482.19	-29.4%	7,733.05	-40.8%	5,696	6,245.92	-8.8%
URANIUM	UX	14	8.62	58.2%	37.16	-63.3%	20	13.7	42.6%
COMEX SILVER	SI	39,810	46,368.52	-14.1%	62,945.74	-36.8%	50,021	54,353.02	-8.0%
COMEX MINY GOLD	QO	334	328.43	1.6%	226.16	47.6%	339	204.38	66.0%
E-MINI SILVER	6Q	0	0	-	0	-	0	0.04	-100.0%
COMEX MINY SILVER	QI	36	49.43	-26.2%	46.68	-21.9%	46	48.25	-4.5%
COMEX COPPER	HG	60,317	66,751.43	-9.6%	79,652.37	-24.3%	69,125	57,901.59	19.4%
COMEX MINY COPPER	QC	30	77.43	-61.0%	57.05	-47.1%	63	44.86	39.3%
Aluminium MW Trans Prem Platts	AUP	32	6.9	357.5%	16.89	87.0%	64	21.55	198.9%
ALUMINUM	ALI	6	0	-	20.89	-69.1%	17	23.77	-29.9%
COPPER	HGS	41	148.05	-72.2%	9.16	348.7%	29	50.87	-43.4%
E-MICRO GOLD	MGC	1,377	1,430.86	-3.8%	1,227.63	12.1%	1,486	1,098.47	35.2%
FERROUS PRODUCTS	BUS	0	0	-	0	-	0	0.13	-100.0%
FERROUS PRODUCTS	SSF	0	0	-	0	-	0	0.38	-100.0%
GOLD	GCK	197	0	-	187.58	4.9%	134	0	-
IRON ORE	PIO	22	0	-	0	-	9	0.48	1779.6%
IRON ORE CHINA	TIC	0	0	-	0	-	0	0.08	-100.0%
NYMEX IRON ORE FUTURES	TIO	587	191.52	206.3%	58.95	895.3%	267	99.16	169.2%
SILVER	SIL	371	693.05	-46.5%	553.53	-33.0%	533	568.92	-6.3%
<b>Metals Options</b>									
COMEX COPPER	HX	142	103.71	37.0%	180	-21.1%	140	83.42	67.5%
COMEX GOLD	OG	32,670	32,222.43	1.4%	25,028.53	30.5%	31,615	33,393.41	-5.3%
COMEX SILVER	SO	4,348	5,742.38	-24.3%	5,067.68	-14.2%	5,881	7,355.76	-20.1%
GOLD	OG1	10	0	-	34.95	-70.6%	22	35.4	-37.9%
GOLD	OG2	26	0	-	18.63	37.8%	26	16.76	53.2%
GOLD	OG3	5	0	-	32.11	-84.9%	37	20.95	76.4%
GOLD	OG4	16	0	-	14.37	10.7%	15	14.96	1.1%
GOLD	OG5	0	0	-	0	-	9	2.3	292.5%
IRON ORE CHINA	ICT	554	136.67	305.4%	142.11	289.9%	294	53.5	449.4%
NYMEX HOT ROLLED STEEL	HRO	0	0	-	0	-	0	0	-

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NYMEX PLATINUM	PO	154	766.9	-79.9%	389	-60.4%	278	572.9	-51.4%
PALLADIUM	PAO	275	1,150.71	-76.1%	120.05	129.1%	238	545.68	-56.5%
SHORT TERM	L11	0	1.9	-100.0%	0	-	0	0.16	-100.0%
SHORT TERM GOLD	L02	0	0	-	0	-	0	0.24	-100.0%
SHORT TERM GOLD	L18	0	1.43	-100.0%	0	-	0	0.16	-100.0%
SILVER	SO1	0	0	-	1.26	-85.6%	7	6.1	13.6%
SILVER	SO2	0	0	-	0.95	-95.2%	2	5.98	-73.7%
SILVER	SO3	1	0	-	0.26	107.3%	3	5.15	-39.2%
SILVER	SO4	0	0	-	0.21	-100.0%	2	4.66	-54.3%
SILVER	SO5	0	0	-	0	-	3	1.51	113.6%
 <b>Energy Futures</b>									
CRUDE OIL PHY	CL	812,919	557,120.33	45.9%	1,066,477.16	-23.8%	896,081	575,981.48	55.6%
CRUDE OIL	WS	825	378.19	118.0%	3,012.58	-72.6%	1,924	465.42	313.4%
MINY WTI CRUDE OIL	QM	16,149	6,651.05	142.8%	23,174.47	-30.3%	19,026	7,534.66	152.5%
BRENT OIL LAST DAY	BZ	103,176	49,863.95	106.9%	159,104.42	-35.2%	131,756	73,386.44	79.5%
HEATING OIL PHY	HO	137,384	120,654.95	13.9%	181,637.89	-24.4%	159,355	134,708.02	18.3%
HTG OIL	BH	0	0	-	0	-	0	2.66	-100.0%
MINY HTG OIL	QH	0	0.62	-63.3%	0.26	-13.6%	0	0.47	-20.2%
RBOB PHY	RB	154,369	122,033.71	26.5%	178,308.74	-13.4%	161,552	136,594.71	18.3%
MINY RBOB GAS	QU	0	0.19	90.9%	0.26	38.1%	0	0.2	45.8%
NATURAL GAS	HP	2,708	1,839.43	47.2%	3,588.58	-24.5%	3,770	2,692.24	40.0%
LTD NAT GAS	HH	8,278	9,538.52	-13.2%	11,546.21	-28.3%	10,297	9,248.2	11.3%
MINY NATURAL GAS	QG	1,389	1,302.57	6.6%	3,007.32	-53.8%	2,007	1,577.71	27.2%
PJM MONTHLY	JM	11	152.29	-92.8%	5.05	115.9%	6	99.9	-94.5%
NATURAL GAS PHY	NG	284,317	228,780.62	24.3%	369,196.21	-23.0%	342,404	294,470.64	16.3%
RBOB GAS	RT	60	26.71	126.1%	76.26	-20.8%	66	37.18	76.7%
3.5% FUEL OIL CID MED SWA	7D	1	14.29	-93.6%	3.42	-73.4%	3	4.63	-31.0%
3.5% FUEL OIL CIF BALMO S	8D	0	0	-	2.11	-89.2%	2	0.4	457.7%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0.71	-100.0%
AEP-DAYTON HUB MTHLY	VM	0	0.95	-100.0%	0	-	0	5.98	-94.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	-	0	-	0	4.29	-96.2%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	0	1.48	-100.0%

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ALGONQUIN CITYGATES BASIS	B4	0	103.81	-100.0%	8	-100.0%	2	31.48	-92.1%
ANR LOUISIANA BASIS SWAP	ND	0	0	-	90.11	-100.0%	35	0	-
ANR OKLAHOMA	NE	30	5.71	433.0%	54.53	-44.1%	53	43.48	21.4%
APPALACHIAN COAL (PHY)	QL	12	140.48	-91.7%	23.84	-51.2%	19	75.23	-75.2%
ARGUS LLS VS. WTI (ARG) T	E5	497	80.33	518.7%	527.74	-5.8%	395	255.05	54.7%
ARGUS PROPAN FAR EST INDE	7E	7	5.05	32.4%	7.42	-10.0%	9	12.03	-22.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	31	31.24	-1.3%	15	105.5%	26	40.45	-36.6%
AUSTRALIAN COKE COAL	ALW	8	7.48	0.3%	15.68	-52.2%	12	15.13	-23.9%
BRENT BALMO SWAP	J9	9	2.9	197.3%	8	8.0%	11	13.4	-21.1%
BRENT CALENDAR SWAP	CY	513	256.05	100.2%	335	53.0%	393	356.7	10.2%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	-	0	-	0	0.6	-100.0%
BRENT CFD SWAP	6W	0	117.86	-100.0%	0	-	0	24.11	-100.0%
BRENT FINANCIAL FUTURES	BB	148	282.57	-47.5%	1,224.63	-87.9%	825	291.65	182.7%
BRENT OIL LAST DAY	BZL	0	0	-	0	-	0	0	-
BRENT OIL LAST DAY	BZS	0	0	-	0	-	0	0	-
CANADIAN LIGHT SWEET OIL	CIL	7	5	36.4%	41.21	-83.5%	18	9.52	86.4%
CARBON EUA EMISSIONS EURO	RC	0	0	-	0	-	0	17.16	-100.0%
CENTERPOINT BASIS SWAP	PW	0	0	-	33.79	-100.0%	35	45.83	-23.5%
CENTERPOINT EAST INDEX	II	0	0	-	0	-	6	0.98	459.7%
CHICAGO ETHANOL SWAP	CU	4,177	6,376.86	-34.5%	3,155.32	32.4%	3,857	4,568.87	-15.6%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.39	-100.0%
CHICAGO ULSD PL VS HO SPR	5C	10	9.43	9.0%	4.79	114.5%	18	20.5	-13.6%
CHICAGO UNL GAS PL VS RBO	3C	2	0	-	11.79	-86.1%	5	0.94	412.1%
CIG BASIS	CI	19	0	-	11.26	69.5%	110	43.93	150.0%
CINERGY HUB OFF-PEAK MONT	EJ	0	2.29	-100.0%	6.32	-100.0%	2	1.41	39.3%
CINERGY HUB PEAK MONTH	EM	0	0	-	0	-	0	2.19	-100.0%
CIN HUB 5MW D AH O PK	K2	0	3,331.43	-100.0%	1,237.89	-100.0%	1,927	1,778.03	8.4%
CIN HUB 5MW D AH PK	H5	0	182.86	-100.0%	67.11	-100.0%	104	88.37	18.1%
CIN HUB 5MW REAL TIME O P	H4	0	4,114.67	-100.0%	0	-	3,675	1,629.78	125.5%
CIN HUB 5MW REAL TIME PK	H3	0	248.67	-100.0%	0	-	0	83	-100.0%
COAL SWAP	ACM	6	5.95	6.9%	34.21	-81.4%	24	16.96	42.5%
COAL SWAP	SSI	16	109.76	-85.9%	16.89	-8.3%	16	96.21	-83.2%
COLUMB GULF MAINLINE NG B	5Z	58	188.38	-69.0%	150.16	-61.1%	168	193.96	-13.4%
COLUMBIA GULF MAIN NAT G	L2	0	0	-	32.63	-100.0%	10	8.63	17.7%
COLUMBIA GULF ONSHORE	GL	0	0	-	0	-	0	68.19	-100.0%
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	6	2.14	197.0%	1.05	504.6%	3	2.34	12.2%

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CONWAY NORMAL BUTANE (OPIS) SWAP	8M	0	0	-	6.32	-100.0%	3	4.5	-34.5%
CONWAY PROPANE 5 DECIMALS SWAP	8K	128	49.71	157.2%	157.21	-18.7%	230	180.31	27.7%
CRUDE OIL	LPS	40	0	-	0	-	14	0	-
CRUDE OIL LAST DAY	26	0	0	-	0	-	0	0.33	-100.0%
CRUDE OIL OUTRIGHTS	42	44	26.14	69.7%	33.11	34.0%	75	38.63	95.3%
CRUDE OIL OUTRIGHTS	DBL	239	0	-	105.53	126.1%	119	5.56	2040.8%
CRUDE OIL OUTRIGHTS	FE	9	0	-	0	-	3	0.4	747.0%
CRUDE OIL OUTRIGHTS	WCC	181	269.1	-32.9%	236.05	-23.5%	244	243.87	-0.1%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	38	0	0	-	0	-	0	0.6	-100.0%
CRUDE OIL SPRDS	KE	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	WTT	20	0	-	0	-	7	1.43	404.9%
CRUDE OIL TRADE AT MARKER SINGAPOR	CLS	0	0	-	0	-	0	0	-
DAILY PJM	AOR	0	0	-	0	-	0	5.71	-100.0%
DAILY PJM	PWO	0	0	-	0	-	0	16.83	-100.0%
DAILY PJM	PWP	0	0	-	0	-	0	0.25	-100.0%
DAILY PJM	WOR	0	0	-	0	-	0	27.3	-100.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	425	0	-	0	-	153	16.51	829.0%
DATED TO FRONTLINE BRENT	FY	117	28.57	310.6%	115.79	1.3%	111	60.6	82.6%
DEMARC INDEX FUTURE	DI	0	0	-	0	-	0	2.71	-100.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0.24	-100.0%	0.53	-100.0%	0	0.11	47.5%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-	0	0	-100.0%
DIESEL10PPM BARG VS ICE LS	LSE	0	0	-	0	-	0	0.02	-100.0%
DOMINION TRANSMISSION INC	PG	163	675.05	-75.8%	48.21	238.7%	221	250.91	-11.8%
DUBAI CRUDE OIL BALMO	BI	0	0	-	5.26	-100.0%	2	1	63.9%
DUBAI CRUDE OIL CALENDAR	DC	238	46.86	408.6%	235.21	1.3%	190	88.06	115.8%
EASTERN RAIL DELIVERY CSX	QX	257	267.29	-3.7%	272.63	-5.6%	260	219.4	18.4%
EAST/WEST FUEL OIL SPREAD	EW	18	32.48	-46.1%	30.53	-42.7%	27	25.88	3.7%
EIA FLAT TAX ONHWAY DIESE	A5	59	61.14	-2.8%	15.95	272.8%	41	35.49	14.9%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-	0	0	-
ELEC ERCOT DLY PEAK	N1	44	0	-	0	-	16	7.25	118.1%
ELEC ERCOT OFF PEAK	ERU	0	0	-	0	-	0	8.1	-100.0%
ELEC ERCOT OFF PEAK	O1	798	0	-	0	-	288	138.29	108.2%
ELEC FINSETTLED	47	0	0	-	0	-	0	0	-
ELEC MISO PEAK	4L	0	0	-	0	-	0	5.46	-100.0%
ELEC MISO PEAK	55	0	0	-	0	-	0	0	-

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ELEC NYISO OFF-PEAK	4M	0	0	-	0	-	0	93.33	-100.0%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-	0	0	-
ELECTRICITY ERCOT PEAK	ERE	0	0	-	0	-	0	0.42	-100.0%
ELECTRICITY OFF PEAK	46	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	4P	0	0	-	0	-	0	0	-
EMMISSIONS	CPL	0	0	-	0	-	0	1.79	-100.0%
ERCOT NORTH ZMCPPE 5MW OFFPEAK SWA	I6	798	5,021.43	-84.1%	0	-	288	576.85	-50.1%
ERCOT NORTH ZMCPPE 5MW PEAK	I5	111	338.05	-67.2%	0	-	40	38.57	3.7%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	152	131.38	15.7%	105.79	43.7%	129	86.87	48.5%
EU LOW SULPHUR GASOIL CRACK	LSC	0	0	-	0	-	0	43.35	-100.0%
EURO 1% FUEL OIL NEW BALM	KX	0	1.43	-84.1%	0	-	0	1.14	-69.8%
EURO 3.5% FUEL OIL M CRK	FL	0	0	-	0	-	0	0.84	-100.0%
EURO 3.5% FUEL OIL RDAM B	KR	28	6.29	346.2%	61.95	-54.7%	46	18.27	152.0%
EURO 3.5% FUEL OIL SPREAD	FK	53	31.14	69.3%	65.21	-19.1%	67	31.23	113.0%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-	0	0	-
EURO-DENOMINATED PETRO PROD	MFE	0	0	-	0	-	0	0.02	-100.0%
EURO-DENOMINATED PETRO PROD	NCP	41	0	-	24.32	68.2%	22	1.88	1087.0%
EURO GASOIL 10 CAL SWAP	GT	0	0.1	186.4%	0	-	0	0.03	254.0%
EURO GASOIL 10PPM VS ICE	ET	3	2.62	4.1%	0.26	936.2%	2	6.17	-63.4%
EUROPE 1% FUEL OIL NWE CA	UF	9	10.14	-6.8%	5.42	74.4%	7	7.82	-9.8%
EUROPE 1% FUEL OIL RDAM C	UH	0	5.62	-100.0%	6.05	-100.0%	2	1.03	106.6%
EUROPE 3.5% FUEL OIL MED	UI	13	18.52	-30.3%	4.21	206.6%	9	6.98	25.5%
EUROPE 3.5% FUEL OIL RDAM	UV	677	311.24	117.6%	639.68	5.9%	694	386.15	79.6%
EUROPEAN GASOIL (ICE)	7F	564	0	-	823.74	-31.6%	677	23.97	2725.2%
EUROPEAN NAPHTHA BALMO	KZ	3	11.81	-71.1%	6	-43.2%	5	11.08	-55.2%
EUROPEAN NAPHTHA CRACK SPR	EN	613	374.05	63.9%	398.58	53.8%	500	429.92	16.4%
EUROPE DATED BRENT SWAP	UB	267	197.81	34.8%	82.95	221.4%	175	115.3	52.1%
EUROPE JET KERO NWE CALSW	UJ	4	1.52	138.6%	5.53	-34.2%	5	0.47	906.8%
EUROPE NAPHTHA CALSWAP	UN	101	79.62	27.3%	93.74	8.1%	102	84.7	20.3%
EURO PROPANE CIF ARA SWA	PS	18	19.9	-11.6%	9.42	86.7%	15	17.61	-12.4%
FLORIDA GAS ZONE3 BASIS S	FP	7	28.57	-75.8%	33.79	-79.6%	153	14.49	958.1%
FREIGHT MARKETS	FLP	2	0	-	0	-	1	0	-
FREIGHT MARKETS	FRC	0	0	-	0	-	0	0.16	-100.0%
FUEL OIL CRACK VS ICE	FO	204	268.1	-24.0%	245.84	-17.1%	221	198.37	11.4%
FUEL OIL NWE CRACK VS ICE	FI	0	4.52	-100.0%	5.53	-100.0%	5	7.72	-35.0%
FUEL OIL (PLATS) CAR CM	1W	1	0	-	0	-	2	0.98	126.7%

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FUEL OIL (PLATS) CAR CN	1X	1	0.48	157.7%	4.63	-73.5%	2	0.94	108.3%
FUELOIL SWAP:CARGOES VS.B	FS	45	42.29	6.1%	34.21	31.1%	44	28.38	54.6%
GAS EURO-BOB OXY NWE BARGES	7H	412	401.9	2.4%	503.63	-18.3%	468	319.73	46.3%
GAS EURO-BOB OXY NWE BARGES CRK	7K	934	1,315.48	-29.0%	1,396.05	-33.1%	1,194	1,101.04	8.5%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	0.05	-100.0%	0	0.04	-58.7%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-	0	0.36	-100.0%
GASOIL 0.1CIF MED VS ICE	Z5	0	1.19	-61.8%	0.79	-42.4%	1	1.35	-33.4%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	-	0	-	3	0.19	1262.5%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	-	0	-	0	0.02	-100.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	-	0	-	0	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	0	1.43	-100.0%	1.32	-100.0%	1	3.54	-76.9%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-	0	0.36	-100.0%
GASOIL 10P CRG CIF NW VS	3V	0	0.67	-65.9%	0	-	0	0.37	31.8%
GASOIL 10PPM CARGOES CIF	TY	0	0.1	-100.0%	0	-	0	0.05	-100.0%
GASOIL 10PPM VS ICE SWAP	TP	5	5.52	-1.3%	8.74	-37.6%	11	4.64	132.0%
GASOIL BULLET SWAP	BG	0	0.48	-100.0%	0	-	0	0.04	-100.0%
GASOIL CALENDAR SWAP	GX	0	2.29	-90.1%	7.37	-96.9%	2	1.87	26.9%
GASOIL CRACK SPREAD CALEN	GZ	262	180.48	45.2%	514.16	-49.0%	384	111.58	243.7%
GASOIL MINI CALENDAR SWAP	QA	16	15.67	3.9%	5.26	209.2%	15	24.26	-37.4%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	-	0	-	0	0.4	-100.0%
GASOLINE UP-DOWN BALMO SW	1K	108	10.95	885.7%	17.63	512.3%	54	14.68	268.5%
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	0	0	-
GROUP THREE ULSD (PLATTS)	A7	0	2.29	-100.0%	0	-	3	1.88	74.3%
GRP THREE ULSD(PLT)VS HEA	A6	138	325.67	-57.7%	210.84	-34.7%	180	235.3	-23.4%
GRP THREE UNL GS (PLT) VS	A8	50	57.14	-12.9%	87.32	-43.0%	61	71.04	-13.7%
GULF COAST 3% FUEL OIL BA	VZ	46	60.9	-24.0%	62.26	-25.7%	84	62.44	34.8%
GULF COAST GASOLINE CLNDR	GS	41	1.52	2584.7%	51.32	-20.3%	31	5.76	436.7%
GULF COAST JET FUEL CLNDR	GE	13	1.71	642.4%	61.63	-79.3%	37	14.64	154.9%
GULF COAST JET VS NYM 2 H	ME	880	2,424.29	-63.7%	796.26	10.5%	1,012	1,058.31	-4.4%
GULF COAST NO.6 FUEL OIL	MF	3,332	2,336.33	42.6%	4,553.74	-26.8%	4,208	2,390.83	76.0%
GULF COAST NO.6 FUEL OIL	MG	28	207.67	-86.3%	15.53	83.0%	73	172.85	-57.7%
GULF COAST ULSD CALENDAR	LY	57	75.38	-24.3%	22.26	156.2%	49	51.85	-5.4%
GULF COAST ULSD CRACK SPR	GY	0	105	-100.0%	30.26	-100.0%	17	67.55	-75.1%
HEATING OIL BALMO CLNDR S	1G	0	2.38	-100.0%	0	-	0	2.08	-100.0%
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-
HEATING OIL VS ICE GASOIL	HA	0	287.38	-100.0%	0	-	0	124.21	-100.0%

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<b>Energy Futures</b>									
HENRY HUB BASIS SWAP	HB	272	382.86	-28.9%	677.68	-59.8%	431	580.4	-25.7%
HENRY HUB INDEX SWAP FUTU	IN	272	417.14	-34.8%	227.16	19.8%	291	546.54	-46.8%
HENRY HUB SWAP	NN	19,698	19,250.57	2.3%	27,611.47	-28.7%	24,301	25,128.43	-3.3%
HENRY HUB SWING FUTURE	SN	0	0	-	0	-	0	4.15	-100.0%
HOUSTON SHIP CHANNEL BASI	NH	379	212.05	78.7%	76.95	392.4%	186	172.54	7.9%
HOUSTON SHIP CHANNEL INDE	IP	0	0	-	0	-	0	1.48	-100.0%
ICE BRENT DUBAI SWAP	DB	14	0	-	113.16	-87.9%	119	17.73	570.5%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	-	0	0.15	-100.0%
IN DELIVERY MONTH EUA	6T	782	891.52	-12.3%	160.11	388.2%	601	484.75	24.1%
INDIANA MISO	FDM	0	0	-	0	-	0	0	-
INDIANA MISO	FTM	0	0	-	0	-	0	633.3	-100.0%
INDIANA MISO	PDM	10	2.1	372.9%	41.37	-76.0%	34	32.12	5.7%
INDIANA MISO	PTM	0	76.19	-100.0%	0	-	0	35.63	-100.0%
INDONESIAN COAL	MCC	14	66.19	-78.7%	6.32	123.1%	13	58.39	-77.1%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	-	0	-	0	4.21	-100.0%
ISO NEW ENGLAND PK LMP	NI	0	0	-	0	-	0	4.94	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	25	8.48	197.1%	5.58	351.4%	15	5.9	152.6%
JAPAN C&F NAPHTHA SWAP	JA	60	82.81	-27.7%	68.42	-12.4%	52	57.05	-9.3%
JAPAN NAPHTHA BALMO SWAP	E6	1	3	-62.1%	6.95	-83.6%	4	3.35	6.1%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0.95	-76.1%	4.84	-95.3%	2	1.11	57.9%
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.06	-100.0%
JET CIF NWE VS ICE	JC	5	8.81	-48.4%	6.42	-29.2%	8	6.08	32.6%
JET FUEL BRG FOB RDM VS I	9Q	0	0	-	0	-	0	0.06	-100.0%
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-	0	0.02	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0.62	-100.0%	0	-	0	0.31	-100.0%
JET FUEL UP-DOWN BALMO CL	1M	69	359.29	-80.9%	45.42	51.1%	101	121.99	-17.5%
LA CARB DIESEL (OPIS)	LX	0	0	-	0	-	0	0.56	-100.0%
LA CARB DIESEL (OPIS) SWA	KL	3	56.43	-94.8%	33.68	-91.2%	22	44.47	-51.3%
LA CARBOB GASOLINE(OPIS)S	JL	19	33.33	-42.0%	19.74	-2.1%	23	28.57	-18.2%
LA JET FUEL VS NYM NO 2 H	MQ	0	16.67	-100.0%	0	-	1	6.77	-90.3%
LA JET (OPIS) SWAP	JS	38	38.1	-1.6%	47.37	-20.8%	35	27.58	27.8%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	-	0	-	0	0	-
LLS (ARGUS) VS WTI SWAP	WJ	230	295.48	-22.1%	665.32	-65.4%	533	456.77	16.6%
MARS (ARGUS) VS WTI SWAP	YX	105	282.86	-62.7%	306.58	-65.6%	251	194.46	28.9%
MARS (ARGUS) VS WTI TRD M	YV	213	0	-	9.21	2210.1%	80	2.66	2894.2%
MCCLOSKEY ARA ARGS COAL	MTF	5,841	5,835.76	0.1%	8,461.74	-31.0%	8,627	6,188.61	39.4%

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<b>Energy Futures</b>									
MCCLOSKEY RCH BAY COAL	MFF	728	1,668	-56.4%	811.26	-10.3%	1,131	1,560.56	-27.5%
MGF FUT	MGF	0	0	-	0	-	0	0.6	-100.0%
MGN1 SWAP FUT	MGN	4	3.76	8.7%	15.26	-73.2%	9	4.17	106.2%
MICHIGAN BASIS	NF	14	11.05	25.1%	0	-	5	11.99	-58.4%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	-	0	-	0	0.1	-100.0%
MICHIGAN HUB PEAK MONTH S	HM	0	0	-	0	-	0	0.1	-100.0%
MICHIGAN MISO	HMO	0	3,331.43	-100.0%	1,237.89	-100.0%	1,927	1,225.33	57.2%
MICHIGAN MISO	HMW	0	182.86	-100.0%	67.11	-100.0%	104	56.73	83.9%
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	18	36.67	-49.9%	18.47	-0.6%	20	28.35	-30.8%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	23	7.76	192.8%	26.32	-13.6%	29	26.01	9.7%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	36	17.43	108.1%	29.79	21.8%	36	21.7	66.2%
MISO 5MW OFF PEAK	4R	0	0	-	0	-	0	0	-
MISO 5MW PEAK	4Q	0	0	-	0	-	0	0	-
MJC FUT	MJC	1	1.43	-36.4%	3.16	-71.2%	2	2.38	-24.3%
MNC FUT	MNC	217	202.33	7.0%	225.26	-3.9%	234	240.06	-2.4%
MONT BELVIEU ETHANE 5 DECIMAL	C0	279	40.71	584.8%	208.89	33.5%	348	218.77	58.9%
MONT BELVIEU ETHANE OPIS BALMO	8C	5	0	-	10.79	-57.9%	20	6.37	215.3%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	1,596	495	222.5%	2,520.53	-36.7%	2,238	1,683.31	32.9%
MONT BELVIEU LDH PROPANE OPIS BALM	8O	46	50.24	-7.7%	43.79	5.9%	46	34.79	31.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	388	205.86	88.5%	455.21	-14.7%	404	341.76	18.1%
MONT BELVIEU NATURAL GASOLINE BALM	R0	6	19.05	-70.2%	27.37	-79.2%	13	16.3	-21.0%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	580	337.14	72.0%	754.32	-23.1%	725	694.89	4.3%
MONT BELVIEU NORMAL BUTANE BALMO	8J	10	14.05	-29.8%	31.05	-68.2%	20	26.43	-23.7%
NAT GAS BASIS SWAP	TZ6	0	181.29	-100.0%	0	-	0	30.46	-100.0%
NATURAL GAS	XAC	0	0	-	0	-	0	0.26	-100.0%
NATURAL GAS INDEX	TZI	0	22.86	-100.0%	0	-	0	2.57	-100.0%
NATURAL GAS PEN SWP	NP	9,131	19,085.81	-52.2%	14,686.16	-37.8%	13,380	17,765.25	-24.7%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	-	0	-	0	55.65	-100.0%
NEPOOL CONECTIC 5MW D AH	P2	0	0	-	0	-	0	3.04	-100.0%
NEPOOL INTR HUB 5MW D AH	H2	640	1,886.14	-66.0%	0	-	231	1,451.35	-84.1%
NEPOOL INTR HUB 5MW D AH	U6	39	136.57	-71.3%	0	-	14	69.97	-79.8%
NEPOOL MAINE 5MW D AH O E	W2	0	175.24	-100.0%	0	-	0	14.6	-100.0%
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-	0	0	-
NEPOOL NE MASS 5MW D AH O	P8	0	0	-	0	-	0	0	-
NEPOOL NE MASS 5MW D AH P	P7	0	0	-	0	-	7	2.5	162.3%
NEPOOL NEW HAMP 5MW D AH	U2	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>									
NEPOOL NEW HAMP 5MW D AH	U3	0	0	-	0	-	0	0	-
NEPOOL RHD ISLD 5MW D AH	U4	39	73.14	-46.4%	0	-	14	85.29	-83.4%
NEPOOL RHODE IL 5MW D AH	U5	640	1,344.38	-52.4%	0	-	231	1,449.87	-84.1%
NEPOOL SE MASS 5MW D AH O	P5	0	0	-	0	-	0	0	-
NEPOOL SE MASS 5MW D AH P	P4	0	0	-	0	-	0	0	-
NEPOOL W CNT MASS 5MW D A	L9	0	447.24	-100.0%	0	-	0	37.27	-100.0%
NEPOOL W CNTR M 5MW D AH	R6	0	24.19	-100.0%	0	-	0	2.02	-100.0%
NEW YORK ETHANOL SWAP	EZ	10	100.24	-89.8%	39.21	-73.9%	39	61.58	-36.8%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	0	-
NGPL MID-CONTINENT	NL	90	0	-	109.63	-18.1%	156	28.71	444.2%
NGPL MIDCONTINENT INDEX	IW	8	0	-	0	-	3	0	-
NGPL TEX/OK	PD	181	122.29	47.9%	34.26	427.7%	134	216.73	-38.4%
NGPL TEXOK SWING SWAP	OX	0	0	-	0	-	0	0.95	-100.0%
N ILLINOIS HUB MTHLY	UM	0	0	-	0	-	0	4.39	-100.0%
NO 2 UP-DOWN SPREAD CALEN	UT	60	9.52	532.4%	10.53	472.2%	29	8.63	237.1%
NORTHERN NATURAL GAS DEMAR	PE	5	0	-	6.53	-16.4%	6	35.35	-83.2%
NORTHERN NATURAL GAS VENTU	PF	4	3.43	27.3%	22.53	-80.6%	25	30.79	-17.3%
NORTHERN ILLINOIS OFF-PEA	UO	0	3.24	-100.0%	0	-	0	0.56	-100.0%
NORTHWEST ROCKIES BASIS S	NR	72	0	-	195.79	-63.1%	335	71.71	367.1%
N ROCKIES PIPE SWAP	XR	0	0	-	0	-	0	14.32	-100.0%
NY1% VS GC SPREAD SWAP	VR	120	341.95	-64.9%	204.89	-41.4%	131	208.66	-37.2%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	-	0	-	0	5.39	-100.0%
NY 3.0% FUEL OIL (PLATTS	H1	10	21.43	-53.3%	17.11	-41.5%	13	9.46	42.0%
NY HARBOR 1% FUEL OIL BAL	VK	2	11.19	-79.7%	0	-	1	3.97	-79.4%
NY HARBOR HEAT OIL SWP	MP	193	161.19	19.5%	246.58	-21.9%	272	309.46	-12.2%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	60	0	-	47.37	26.2%	36	27.02	34.4%
NY HARBOR LOW SULPUR GASOIL 1000MT	SLS	0	0	-	0	-	0	0.6	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	255	428.33	-40.5%	246.89	3.3%	265	290.24	-8.5%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-	0	1.79	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	0	88.57	-100.0%	140.47	-100.0%	181	182.15	-0.9%
NY H OIL PLATTS VS NYMEX	YH	10	14.29	-30.0%	13.95	-28.3%	14	21.98	-37.7%
NYISO A	KA	2	49.76	-96.1%	49.42	-96.0%	16	29.72	-45.8%
NYISO A OFF-PEAK	KB	4	26.67	-86.4%	18.95	-80.8%	7	10.12	-28.7%
NYISO CAPACITY	NNC	17	0	-	6.32	167.7%	10	4.5	119.3%
NYISO CAPACITY	NRS	14	0.48	2859.0%	25.26	-44.2%	24	7.61	214.6%
NYISO G	KG	0	0	-	16.89	-100.0%	5	6.29	-16.4%

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NYISO G OFF-PEAK	KH	0	0	-	7.89	-100.0%	2	2.42	1.6%
NYISO J	KJ	6	0	-	33.68	-82.5%	14	20.52	-31.5%
NYISO J OFF-PEAK	KK	8	0	-	9.47	-13.6%	6	2.06	186.0%
NYISO ZONE A 5MW D AH O P	K4	0	316.24	-100.0%	0	-	3,742	1,069.95	249.8%
NYISO ZONE A 5MW D AH PK	K3	0	21.19	-100.0%	0	-	68	61.94	10.5%
NYISO ZONE C 5MW D AH O P	A3	0	0	-	0	-	0	0	-
NYISO ZONE C 5MW D AH PK	Q5	0	10.24	-100.0%	0	-	0	1.71	-100.0%
NYISO ZONE G 5MW D AH O P	D2	0	129.48	-100.0%	0	-	0	491.79	-100.0%
NYISO ZONE G 5MW D AH PK	T3	60	7.1	745.6%	69.47	-13.6%	43	48.13	-10.1%
NYISO ZONE J 5MW D AH O P	D4	0	91.43	-100.0%	0	-	0	414.79	-100.0%
NYISO ZONE J 5MW D AH PK	D3	0	155.62	-100.0%	0	-	0	29.96	-100.0%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-	0	1.29	-100.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	36	278.1	-87.2%	6.58	442.4%	27	127.31	-79.0%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-	0	0.3	-100.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	-	9.47	-100.0%	8	3.33	143.7%
NY ULSD (ARGUS) VS HEATING OIL	7Y	119	14.76	708.6%	150.16	-20.5%	225	112.14	100.8%
ONEOK OKLAHOMA NG BASIS	8X	22	0	-	19.26	14.7%	14	9.83	42.2%
ONTARIO POWER SWAPS	OFD	0	0	-	0	-	0	1.97	-100.0%
ONTARIO POWER SWAPS	OFM	0	0	-	0	-	2,312	1,005.85	129.9%
ONTARIO POWER SWAPS	OPD	0	1.9	-100.0%	0	-	0	1.74	-90.6%
ONTARIO POWER SWAPS	OPM	0	20.48	-100.0%	48.42	-100.0%	129	91.06	42.0%
PANHANDLE BASIS SWAP FUTU	PH	329	3.19	10197.6%	334.05	-1.6%	365	173.21	110.9%
PERMIAN BASIS SWAP	PM	17	0	-	67.58	-75.5%	38	52.15	-28.0%
PETROCHEMICALS	22	1	0.33	322.8%	0.63	123.1%	1	1.15	-25.9%
PETROCHEMICALS	32	3	8	-63.1%	1.53	93.6%	2	3.12	-20.0%
PETROCHEMICALS	51	0	0	-	0	-	0	0.01	-100.0%
PETROCHEMICALS	81	0	0	-	0	-	0	0	-
PETROCHEMICALS	8I	29	2.33	1137.0%	7.84	268.1%	16	17.5	-8.2%
PETROCHEMICALS	91	1	0.38	269.8%	1.26	11.6%	1	1.23	9.3%
PETROCHEMICALS	HPE	1	0	-	0.95	15.1%	1	1.38	-50.0%
PETROCHEMICALS	LPE	1	0	-	0	-	0	0.33	51.1%
PETROCHEMICALS	MAE	3	0	-	0.53	418.2%	1	0.24	381.9%
PETROCHEMICALS	MAS	4	2.14	69.7%	1.58	130.3%	2	2.55	-16.3%
PETROCHEMICALS	MBE	85	63.33	33.9%	55.26	53.4%	83	111.57	-25.4%
PETROCHEMICALS	MNB	81	25.14	223.8%	80.63	1.0%	67	59.44	12.6%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>								
PETRO CRCKS & SPRDS ASIA	0	3.05	-100.0%	0	-	5	7.41	-38.1%
PETRO CRCKS & SPRDS ASIA	0	0	-	0	-	1	1.17	26.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	0.3	-100.0%
PETRO CRCKS & SPRDS NA	19	0	-	6.32	206.6%	9	3.77	137.2%
PETRO CRCKS & SPRDS NA	59	68.1	-12.9%	61.42	-3.4%	60	54.37	10.4%
PETRO CRCKS & SPRDS NA	13	13.1	-4.5%	27.63	-54.8%	16	14.6	12.3%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	1.19	-100.0%
PETRO CRCKS & SPRDS NA	52	112.14	-54.0%	62.63	-17.6%	51	45.15	14.0%
PETRO CRCKS & SPRDS NA	592	679.1	-12.9%	907.42	-34.8%	854	555.5	53.7%
PETRO CRCKS & SPRDS NA	0	2.38	-100.0%	5.26	-100.0%	2	0.95	72.1%
PETRO CRCKS & SPRDS NA	211	118.43	78.5%	243.84	-13.3%	207	57.75	258.3%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	1.19	-100.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	0.3	-100.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	3.29	-100.0%
PETRO CRCKS & SPRDS NA	10	36.43	-71.9%	43.42	-76.4%	20	24.29	-19.0%
PETRO CRCKS & SPRDS NA	0	0	-	0	-	0	0.1	-100.0%
PETRO CRCKS & SPRDS NA	718	492.86	45.7%	802.16	-10.5%	753	406.62	85.2%
PETRO CRCKS & SPRDS NA	9	39.29	-76.9%	77.11	-88.2%	29	22.9	28.2%
PETRO CRK&SPRD EURO	103	78.95	30.3%	145.26	-29.2%	109	118.66	-8.4%
PETRO CRK&SPRD EURO	43	9.86	41.6%	16.11	-13.4%	16	14.59	11.1%
PETRO CRK&SPRD EURO	0	8.57	-100.0%	0.53	-100.0%	0	4.21	-88.3%
PETRO CRK&SPRD EURO	58	38.9	49.0%	142.05	-59.2%	95	36.37	162.1%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.02	-100.0%
PETRO CRK&SPRD EURO	2	0	-	1.26	29.5%	2	0.52	329.0%
PETRO CRK&SPRD EURO	1	3.62	-69.9%	0.79	38.2%	1	4.21	-77.4%
PETRO CRK&SPRD EURO	134	16.19	729.3%	123.11	9.1%	128	36.61	250.3%
PETRO CRK&SPRD EURO	0	6.43	-100.0%	0.53	-100.0%	5	3.57	46.9%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.06	37.8%
PETRO CRK&SPRD EURO	2	21.43	-90.9%	0	-	9	6.94	23.5%
PETRO CRK&SPRD EURO	1	2.14	-36.4%	6.79	-79.9%	8	2.39	247.2%
PETRO CRK&SPRD EURO	0	0.24	-100.0%	0	-	0	0.02	-100.0%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.33	-100.0%
PETRO CRK&SPRD EURO	1	0	-	5.79	-84.3%	3	1	220.0%
PETRO CRK&SPRD EURO	7	6.48	14.4%	2.11	251.9%	3	6.81	-49.9%
PETRO CRK&SPRD EURO	0	0	-	0	-	0	0.1	-100.0%

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<b>Energy Futures</b>									
PETRO CRK&SPRD EURO	NOB	6	1.19	381.1%	9.37	-38.9%	7	5.38	29.1%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-	0	0.2	-100.0%
PETRO CRK&SPRD EURO	SFB	0	0	-	0	-	0	0.02	-100.0%
PETRO CRK&SPRD EURO	SFC	0	0	-	0	-	0	0.13	-100.0%
PETROLEUM PRODUCTS	D43	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D44	0	0.95	-100.0%	0	-	1	4.62	-87.9%
PETROLEUM PRODUCTS	D63	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D64	0	5.71	-100.0%	1.05	-100.0%	3	9.28	-70.2%
PETROLEUM PRODUCTS	EWB	0	0.81	-100.0%	0	-	0	0.11	-23.4%
PETROLEUM PRODUCTS	EWG	0	1.43	-100.0%	0	-	0	0.6	-83.7%
PETROLEUM PRODUCTS	RMG	0	0	-	0	-	0	0.24	-100.0%
PETROLEUM PRODUCTS	RMK	0	0	-	0	-	0	0.44	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	8	6.67	22.7%	5.11	60.3%	7	3.45	90.9%
PETROLEUM PRODUCTS ASIA	MJN	108	88.19	22.9%	87.58	23.8%	89	84.23	6.1%
PETRO OUTFRIGHT EURO	0A	0	0	-	1.58	-100.0%	1	0.36	175.4%
PETRO OUTFRIGHT EURO	0B	13	9.33	42.2%	5.16	157.3%	7	13.04	-45.9%
PETRO OUTFRIGHT EURO	0C	0	2.38	-100.0%	0	-	0	2.04	-100.0%
PETRO OUTFRIGHT EURO	0D	202	167.14	20.9%	252.21	-19.9%	214	163.52	31.0%
PETRO OUTFRIGHT EURO	0E	35	5.71	518.9%	21.95	61.1%	24	12.68	92.7%
PETRO OUTFRIGHT EURO	0F	44	61.67	-28.6%	38.47	14.5%	53	57.69	-8.2%
PETRO OUTFRIGHT EURO	1T	0	0	-	0.58	-100.0%	0	0.12	46.6%
PETRO OUTFRIGHT EURO	33	0	0.95	-100.0%	4.84	-100.0%	6	4.48	27.1%
PETRO OUTFRIGHT EURO	59	0	0	-	0	-	0	2.7	-100.0%
PETRO OUTFRIGHT EURO	5L	9	3.33	179.5%	5.79	60.9%	7	7.51	-3.5%
PETRO OUTFRIGHT EURO	63	1	6.67	-79.5%	1.58	-13.6%	5	6.42	-24.2%
PETRO OUTFRIGHT EURO	6L	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	7I	1	10.48	-89.2%	3.79	-70.0%	9	27.55	-66.6%
PETRO OUTFRIGHT EURO	7P	2	0	-	0	-	1	0.1	561.0%
PETRO OUTFRIGHT EURO	7R	15	25.52	-42.1%	22.47	-34.3%	20	22.03	-9.3%
PETRO OUTFRIGHT EURO	88	6	0	-	0	-	3	0.74	250.9%
PETRO OUTFRIGHT EURO	CBB	0	0	-	0	-	0	0.2	-100.0%
PETRO OUTFRIGHT EURO	CPB	0	2.38	-100.0%	0.42	-100.0%	0	2.49	-91.4%
PETRO OUTFRIGHT EURO	EFF	0	2.71	-91.6%	2.11	-89.2%	2	0.98	126.7%
PETRO OUTFRIGHT EURO	EFM	2	12.29	-81.9%	6.32	-64.7%	5	4.64	7.3%
PETRO OUTFRIGHT EURO	ENS	3	2.43	12.3%	6.84	-60.1%	5	6.05	-11.9%
PETRO OUTFRIGHT EURO	EWN	5	0.95	372.5%	4.42	1.8%	4	2.3	73.4%

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<b>Energy Futures</b>									
PETRO OUTHRIGHT EURO	FBD	1	0	-	0	-	0	0.06	561.2%
PETRO OUTHRIGHT EURO	MBB	3	0	-	0	-	2	3.21	-36.2%
PETRO OUTHRIGHT EURO	MBN	37	25.14	45.5%	96.84	-62.2%	61	71.75	-14.7%
PETRO OUTHRIGHT EURO	RBF	0	1.43	-100.0%	0	-	0	1.19	-100.0%
PETRO OUTHRIGHT EURO	SMU	0	0	-	0	-	2	1.19	37.7%
PETRO OUTHRIGHT EURO	T0	14	1.43	908.6%	24.21	-40.5%	20	3.83	430.1%
PETRO OUTHRIGHT EURO	ULB	44	0	-	30.79	42.5%	25	1.94	1206.8%
PETRO OUTHRIGHT EURO	V0	50	46.43	8.1%	7.89	535.6%	24	10.71	122.5%
PETRO OUTHRIGHT EURO	W0	0	0	-	0	-	0	0.4	-100.0%
PETRO OUTHRIGHT EURO	X0	10	5.24	92.6%	0	-	9	1.17	633.5%
PETRO OUTHRIGHT EURO	Y0	5	0	-	0	-	2	0	-
PETRO OUTHRIGHT NA	5Y	0	0	-	0	-	0	0	-
PETRO OUTHRIGHT NA	DBB	0	6.95	-100.0%	0	-	0	5.08	-100.0%
PETRO OUTHRIGHT NA	FCB	23	4.24	449.1%	10.26	126.8%	15	12.07	21.7%
PETRO OUTHRIGHT NA	FOB	0	0	-	0	-	0	0	-
PETRO OUTHRIGHT NA	FOM	1	0	-	0	-	0	0.19	31.8%
PETRO OUTHRIGHT NA	JE	0	0	-	0	-	0	0.08	-100.0%
PETRO OUTHRIGHT NA	JET	5	0	-	0	-	2	0	-
PETRO OUTHRIGHT NA	MBL	17	7.62	125.5%	0.95	1713.6%	7	5.91	11.7%
PETRO OUTHRIGHT NA	MEN	14	34.14	-59.4%	27.26	-49.1%	28	37.71	-26.9%
PETRO OUTHRIGHT NA	MEO	443	490.14	-9.6%	491.37	-9.8%	446	445.7	0.0%
PETRO OUTHRIGHT NA	MFD	0	6.29	-100.0%	0	-	0	4.59	-94.6%
PETRO OUTHRIGHT NA	MMF	13	7	80.5%	18.16	-30.4%	13	3.38	280.6%
PETRO OUTHRIGHT NA	NYB	0	0	-	0	-	0	0	-
PETRO OUTHRIGHT NA	NYT	0	0	-	0	-	0	1.45	-100.0%
PETRO OUTHRIGHT NA	XER	0	0	-	0	-	0	0.2	-100.0%
PGE&E CITYGATE	PC	0	0	-	0	-	0	0	-
PJM AD HUB 5MW REAL TIME	V3	0	12,762.38	-100.0%	0	-	128	7,896.15	-98.4%
PJM AD HUB 5MW REAL TIME	Z9	0	425.33	-100.0%	0	-	0	457.4	-100.0%
PJM AECO DA OFF-PEAK	X1	0	0	-	0	-	0	501.71	-100.0%
PJM AECO DA PEAK	Y1	0	0	-	0	-	0	27.36	-100.0%
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	0	-	0	-	0	0	-
PJM ATSI ELEC	MPD	0	0	-	0	-	0	0	-
PJM BGE DA OFF-PEAK	R3	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>									
PJM BGE DA PEAK	E3	0	0	-	0	-	0	0	-
PJM COMED 5MW D AH O PK	D9	0	0	-	0	-	0	97.81	-100.0%
PJM COMED 5MW D AH PK	D8	0	0	-	0	-	0	5.4	-100.0%
PJM DAILY	JD	0	6.43	-100.0%	0	-	0	1.36	-100.0%
PJM DAYTON DA OFF-PEAK	R7	0	175.24	-100.0%	0	-	128	2,242.94	-94.3%
PJM DAYTON DA PEAK	D7	0	5.24	-100.0%	0	-	0	128.11	-100.0%
PJM DPL DA OFF-PEAK	E8	0	0	-	0	-	0	0	-
PJM DPL DA PEAK	L8	0	0	-	0	-	0	0	-
PJM DUQUESNE 5MW D AH PK	D5	0	0	-	0	-	0	0	-
PJM DUQUS 5MW D AH O PK	D6	0	0	-	0	-	0	0	-
PJM EASTERNH DA PEAK	E9	0	0	-	0	-	0	0	-
PJM JCPL DA OFF-PEAK	F2	167	0	-	0	-	60	557.46	-89.2%
PJM JCPL DA PEAK	J2	0	0	-	0	-	0	30.4	-100.0%
PJM NI HUB 5MW REAL TIME	B3	0	333.48	-100.0%	0	-	1	109.64	-98.8%
PJM NI HUB 5MW REAL TIME	B6	0	7,392.05	-100.0%	0	-	23	2,448.54	-99.1%
PJM NILL DA OFF-PEAK	L3	196	2,473.57	-92.1%	163.42	20.2%	267	939.67	-71.6%
PJM NILL DA PEAK	N3	24	127.1	-81.1%	1.05	2184.4%	14	58.64	-76.4%
PJM OFF-PEAK LMP SWAP FUT	JP	11	36.38	-70.0%	12.63	-13.6%	9	18.79	-51.1%
PJM PECO ZONE5MW PEAK CAL MO DAY A	4N	0	0	-	0	-	0	0	-
PJM PEPCO DA OFF-PEAK	Q8	0	0	-	0	-	0	0	-
PJM PEPCO DA PEAK	R8	0	0	-	0	-	0	0	-
PJM PPL DA OFF-PEAK	F5	0	0	-	0	-	0	0	-
PJM PPL DA PEAK	L5	0	0	-	0	-	0	0	-
PJM PSEG DA OFF-PEAK	W6	0	0	-	0	-	0	0	-
PJM PSEG DA PEAK	L6	0	0	-	0	-	0	0	-
PJM WES HUB PEAK LMP 50 M	4S	0	0	-	0	-	0	0.6	-100.0%
PJM WESTH DA OFF-PEAK	E4	0	87.62	-100.0%	0	-	0	4,926.66	-100.0%
PJM WESTHDA PEAK	J4	0	0	-	0	-	0	280.53	-100.0%
PJM WESTH RT OFF-PEAK	N9	0	3,516.19	-100.0%	0	-	1,080	14,323	-92.5%
PJM WESTH RT PEAK	L1	0	190.43	-100.0%	0	-	0	873.58	-100.0%
PLASTICS	PGP	70	25.71	174.0%	43.16	63.2%	66	25.77	156.7%
PLASTICS	PPP	0	0	-	0	-	0	0	-
PREMIUM UNLD 10P FOB MED	3G	8	20.71	-63.6%	21.16	-64.3%	19	19.35	-3.6%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0.02	-100.0%
PREMIUM UNLEAD 10PPM FOB	8G	2	1.67	22.7%	3.58	-42.8%	2	5.07	-54.1%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	-	0	-	1	0.15	497.9%

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<b>Energy Futures</b>									
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	4	1.19	209.3%	2.89	27.2%	3	1.42	97.3%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	3	0	-	5.26	-43.9%	7	1.9	257.2%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	178	22.86	677.0%	346.11	-48.7%	244	87	180.4%
RBOB CALENDAR SWAP	RL	283	217.76	29.7%	310.11	-8.9%	282	397.25	-29.1%
RBOB CRACK SPREAD	RM	8	98.57	-91.9%	52.11	-84.7%	50	67.54	-26.1%
RBOB GASOLINE BALMO CLNDR	1D	50	1.9	2501.1%	20.05	147.1%	42	36.83	13.0%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB SPREAD (PLATTS) SWAP	RI	0	0	-	3.11	-100.0%	1	0.25	286.9%
RBOB UP-DOWN CALENDAR SWA	RV	351	479.52	-26.7%	681.84	-48.5%	477	410.87	16.0%
RBOB VS HEATING OIL SWAP	RH	48	10.71	345.5%	31.58	51.1%	54	23.91	126.3%
SAN JUAN BASIS SWAP	NJ	25	0	-	67.58	-63.7%	63	10.44	502.3%
SAN JUAN PIPE SWAP	XX	0	0	-	0	-	0	1.33	-100.0%
SINGAPORE 180CST BALMO	BS	1	2.24	-53.3%	1.42	-26.4%	2	3.39	-51.1%
SINGAPORE 380CST BALMO	BT	2	4.19	-62.0%	4.05	-60.7%	4	3.61	14.5%
SINGAPORE 380CST FUEL OIL	SE	343	168.38	103.7%	261.26	31.3%	302	149	102.8%
SINGAPORE FUEL 180CST CAL	UA	96	204.43	-52.8%	148.89	-35.2%	147	204.23	-28.2%
SINGAPORE FUEL OIL SPREAD	SD	23	22.62	3.5%	34.58	-32.3%	39	20.02	95.2%
SINGAPORE GASOIL	MTB	6	10.71	-42.7%	10.26	-40.2%	7	7.53	-5.5%
SINGAPORE GASOIL	MTS	81	90	-10.1%	140.84	-42.6%	119	98.99	20.3%
SINGAPORE GASOIL	STF	0	0	-	0	-	0	0.04	-100.0%
SINGAPORE GASOIL	STL	7	0	-	0	-	2	0.89	175.4%
SINGAPORE GASOIL	STZ	0	4.76	-100.0%	0	-	0	3.73	-100.0%
SINGAPORE GASOIL BALMO	VU	9	105.57	-91.6%	9.21	-4.3%	6	35.62	-83.0%
SINGAPORE GASOIL CALENDAR	MSG	20	19.24	1.6%	27.47	-28.9%	100	31.33	220.0%
SINGAPORE GASOIL SWAP	SG	125	630.29	-80.1%	249.84	-49.8%	192	353.79	-45.6%
SINGAPORE GASOIL VS ICE	GA	16	279.38	-94.4%	47.37	-66.9%	26	163.83	-84.0%
SINGAPORE JET KERO BALMO	BX	2	0	-	0	-	5	1.07	359.0%
SINGAPORE JET KERO GASOIL	RK	28	173.81	-83.8%	25	12.7%	24	72.33	-67.2%
SINGAPORE JET KEROSENE SW	KS	105	305.29	-65.8%	133.95	-22.0%	114	205.42	-44.5%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	-	0	-	0	0.2	-100.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	19	41.9	-55.0%	22.11	-14.7%	27	28.27	-6.1%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	513	533	-3.8%	749.11	-31.5%	604	713.09	-15.2%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-	0	0.79	-100.0%
SINGAPORE NAPHTHA SWAP	SP	7	28.57	-76.1%	5.26	29.5%	5	6.65	-26.0%
SING FUEL	MSD	0	0	-	0	-	0	0.08	-100.0%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>									
SOCAL PIPE SWAP	XN	0	0	-	0	-	0	0.26	-100.0%
SONAT BASIS SWAP FUTURE	SZ	53	17.33	203.1%	35.58	47.7%	72	24.56	193.7%
SOUTHERN NAT LA NAT GAS	M8	195	0	-	0	-	70	0	-
SOUTH STAR TEX OKLHM KNS	8Z	58	0	-	67.58	-14.7%	42	3.04	1278.1%
Sumas Basis Swap	NK	65	15.38	322.6%	77.58	-16.2%	51	10.98	363.4%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	0	-	0	0.99	-78.5%
TC5 RAS TANURA TO YOKOHAM	TH	1	0	-	0	-	0	0.1	395.8%
TCO BASIS SWAP	TC	118	0	-	33.79	249.2%	142	660.37	-78.5%
TCO NG INDEX SWAP	Q1	0	0	-	0	-	0	14.51	-100.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0	-	0	0.02	-100.0%
TENN 800 LEG NAT GAS INDE	L4	0	0	-	0	-	0	0.49	-100.0%
TENNESSEE 500 LEG BASIS S	NM	11	0	-	45.05	-75.8%	61	10.08	500.6%
TENNESSEE 500 LEG NG INDE	Y7	0	0	-	0	-	0	0	-
TENNESSEE 500 LEG NG SWIN	T7	0	0	-	0	-	0	1.11	-100.0%
TENNESSEE 800 LEG NG BASI	6Z	3	0	-	0	-	22	10.19	116.2%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	-	0	-	0	0.89	-100.0%
TETCO M-3 INDEX	IX	0	0	-	0	-	0	30.55	-100.0%
Tetco STX Basis	TX	0	0	-	11.26	-100.0%	11	0.25	4178.3%
TEXAS EASTERN ZONE M-3 BA	NX	39	179.81	-78.4%	22.53	72.7%	63	170.56	-63.0%
TEXAS GAS ZONE1 NG BASIS	9F	257	0	-	247.68	3.9%	263	26.32	898.8%
TRANSCO ZONE 1 NG BASIS	8E	0	5.81	-100.0%	0	-	0	0.48	-100.0%
Transco Zone 3 Basis	CZ	37	142.67	-73.8%	22.53	65.9%	20	18.44	11.1%
TRANSCO ZONE4 BASIS SWAP	TR	109	0	-	225.26	-51.4%	415	52.13	695.7%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-	0	1.48	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	16	21.14	-24.3%	0	-	8	14.85	-44.4%
TRANSCO ZONE 6 INDEX	IT	0	0	-	2.11	-100.0%	1	3.47	-64.1%
UCM FUT	UCM FUT	1	3.24	-71.9%	2	-54.5%	1	2.45	-47.9%
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0	-	0	0.01	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	5	4.29	16.7%	12.89	-61.2%	6	2.49	153.7%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-	0	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	-	0	-	0	0.15	-100.0%
ULSD UP-DOWN BALMO SWP	1L	95	200.95	-52.9%	192.89	-51.0%	127	79.12	60.9%
UP DOWN GC ULSD VS NMX HO	LT	1,799	2,109.67	-14.7%	2,120.63	-15.2%	1,890	1,473.92	28.2%
USGC UNL 87 CRACK SPREAD	RU	0	53.57	-100.0%	48.68	-100.0%	18	19.05	-5.3%
WAHA BASIS	NW	137	0	-	49.89	175.1%	112	110.84	1.1%
WAHA INDEX SWAP FUTURE	IY	0	0	-	0	-	0	0.83	-100.0%

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<b>Energy Futures</b>									
WESTERN RAIL DELIVERY PRB	QP	53	105.95	-50.0%	94.47	-43.9%	141	141.81	-0.6%
WTI-BRENT BULLET SWAP	BY	0	47.62	-100.0%	0	-	0	30.36	-100.0%
WTI-BRENT CALENDAR SWAP	BK	819	510.38	60.5%	1,744.26	-53.0%	1,235	1,062.91	16.2%
WTI CALENDAR	CS	1,797	1,355.57	32.6%	2,621.84	-31.4%	2,059	1,590.02	29.5%
WTS (ARGUS) VS WTI SWAP	FF	586	60.9	862.8%	359.05	63.3%	411	251.73	63.3%
WTS (ARGUS) VS WTI TRD MT	FH	106	36.67	189.8%	118.16	-10.1%	136	49.48	174.1%
<b>Energy Options</b>									
APPALACHIAN COAL	6K	0	7.14	-100.0%	0	-	1	3.35	-80.4%
BRENT 1 MONTH CAL	AA	0	0	-	0	-	0	0.79	-100.0%
BRENT CALENDAR SWAP	BA	2,263	1,115.43	102.9%	692.11	227.0%	1,932	1,642.52	17.6%
BRENT OIL LAST DAY	BE	260	318.67	-18.3%	340.63	-23.6%	379	465.58	-18.6%
BRENT OIL LAST DAY	OS	568	247.24	129.8%	272.26	108.7%	415	908.22	-54.3%
COAL API2 INDEX	CLA	246	7.14	3339.5%	226.32	8.6%	263	17.68	1389.3%
COAL API2 INDEX	CQA	177	0	-	534.74	-66.9%	365	14.94	2344.7%
COAL API4 INDEX	RLA	0	4.76	-100.0%	15.79	-100.0%	10	4.92	99.9%
COAL API4 INDEX	RQA	0	0	-	0	-	1	1.71	-52.0%
COAL SWAP	CPF	15	6.43	129.8%	0	-	6	3.95	51.5%
COAL SWAP	RPF	2	4.05	-60.7%	0.79	101.5%	28	11.27	147.3%
CRUDE OIL 1MO	WA	7,064	7,321.57	-3.5%	8,317.11	-15.1%	10,580	8,181.83	29.3%
CRUDE OIL APO	AO	1,968	2,588.43	-24.0%	6,333.11	-68.9%	6,426	3,528.67	82.1%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0.24	-100.0%
CRUDE OIL OUTRIGHTS	AH	27	0	-	0	-	10	3.57	175.4%
CRUDE OIL OUTRIGHTS	DBP	41	0	-	0	-	15	20.71	-28.8%
CRUDE OIL PHY	CD	68	69.05	-1.3%	151.32	-54.9%	139	94.64	46.8%
CRUDE OIL PHY	LC	1,733	385.1	349.9%	4,767.79	-63.7%	2,660	874.5	204.2%
CRUDE OIL PHY	LO	167,926	110,605	51.8%	192,242.53	-12.6%	180,602	123,443.58	46.3%
CRUDE OIL PHY	LO1	297	0	-	339.63	-12.5%	271	155.69	73.8%
CRUDE OIL PHY	LO2	134	0	-	254.68	-47.4%	232	170.54	35.9%
CRUDE OIL PHY	LO3	95	0	-	140.79	-32.8%	147	110.11	33.4%
CRUDE OIL PHY	LO4	163	0	-	166.16	-1.7%	155	171.4	-9.7%
CRUDE OIL PHY	LO5	0	0	-	0	-	78	44.93	74.0%
DAILY CRUDE OIL	DNM	73	38.1	90.9%	263.16	-72.4%	131	150.4	-12.8%
ELEC FINSETTLED	PML	0	12.57	-100.0%	0.84	-100.0%	0	5.65	-95.1%

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<b>Energy Options</b>									
ELEC MISO PEAK	OEM	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	N9P	0	0	-	0	-	0	18.11	-100.0%
ETHANOL SWAP	CVR	434	644.86	-32.7%	292.26	48.4%	324	400.18	-19.0%
ETHANOL SWAP	GVR	0	28.57	-100.0%	9.47	-100.0%	3	72.98	-96.0%
EURO-DENOMINATED PETRO PROD	EFB	0	8.57	-100.0%	0	-	0	2.68	-100.0%
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	0	-	0	0.16	-100.0%
EUROPEAN JET KEROSENE NWE (PLATTS)	30	0	0	-	0	-	0	0	-
GASOIL CRACK SPREAD AVG PRICE OPTIO	3U	0	3.57	-100.0%	0	-	0	3.26	-100.0%
GASOLINE	GCE	0	0	-	0	-	0	2.77	-100.0%
HEATING OIL PHY	LB	18	86.52	-78.8%	43.84	-58.2%	45	34.92	30.2%
HEATING OIL PHY	OH	2,747	2,418.33	13.6%	4,556.16	-39.7%	3,182	3,116.29	2.1%
HENRY HUB FINANCIAL LAST	E7	56	138.71	-59.3%	176.95	-68.1%	129	260.86	-50.6%
HO 1 MONTH CLNDR OPTIONS	FA	2	52.38	-95.7%	76.32	-97.0%	25	87.14	-71.8%
HUSTN SHIP CHNL PIPE SWP	PK	98	0	-	0	-	35	0	-
ISO NEW ENGLAND PK LMP	OE	0	0	-	0	-	0	0	-
MCCLOSKEY ARA ARGS COAL	MTO	3	182.14	-98.1%	0	-	60	106.92	-43.7%
MCCLOSKEY RCH BAY COAL	MFO	0	0	-	0	-	20	25.95	-24.2%
NATURAL GAS 1 M CSO FIN	G4	27	188.1	-85.5%	3,222.89	-99.2%	2,956	3,504.12	-15.6%
NATURAL GAS 2 M CSO FIN	G2	0	0	-	0	-	0	8.33	-100.0%
NATURAL GAS 3 M CSO FIN	G3	68	226.19	-69.9%	390	-82.5%	153	268.98	-43.3%
NATURAL GAS 5 M CSO FIN	G5	32	0	-	13.16	141.8%	16	2.58	503.8%
NATURAL GAS 6 M CSO FIN	G6	717	529.76	35.4%	1,313.16	-45.4%	720	165.39	335.1%
NATURAL GAS OPTION ON CALENDAR STR	6J	26	38.1	-30.8%	16.84	56.5%	80	55.82	43.9%
NATURAL GAS PHY	KD	1,054	473.1	122.8%	1,160.05	-9.1%	1,123	1,010.71	11.1%
NATURAL GAS PHY	LN	53,486	73,093.52	-26.8%	62,181	-14.0%	67,089	83,079.64	-19.2%
NATURAL GAS PHY	ON	7,911	10,171	-22.2%	10,702.21	-26.1%	10,927	13,369.38	-18.3%
NATURAL GAS PHY	ON1	0	0	-	0	-	0	0.1	-100.0%
NATURAL GAS PHY	ON2	0	0	-	0	-	0	0.06	-100.0%
NATURAL GAS PHY	ON3	0	0	-	0	-	0	0.06	-100.0%
NATURAL GAS PHY	ON4	0	0	-	0	-	0	0.04	-100.0%
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	0	0	-
N ROCKIES PIPE SWAP	ZR	0	0	-	0	-	0	61.29	-100.0%
NY HARBOR HEAT OIL SWP	AT	483	968.86	-50.1%	811.63	-40.5%	710	1,142.6	-37.9%
NYMEX EUROPEAN GASOIL APO	F7	0	0	-	0	-	3	1.06	214.5%
NYMEX EUROPEAN GASOIL OPT	F8	6	0	-	4.21	51.1%	4	0	-
PETROCHEMICALS	4H	19	205.81	-90.7%	2.21	767.7%	18	89.6	-79.5%

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<b>Energy Options</b>									
PETROCHEMICALS	4I	0	0	-	0	-	0	1.79	-100.0%
PETROCHEMICALS	4J	8	42.38	-82.3%	0	-	7	39.84	-82.9%
PETROCHEMICALS	4K	0	3.57	-100.0%	0	-	0	4.27	-100.0%
PETROCHEMICALS	CPR	0	0	-	0	-	0	1.05	-100.0%
PETRO OUTRIGHT EURO	8H	0	4.29	-100.0%	1.58	-100.0%	0	4.82	-89.8%
PGE CITYGATE PIPE SWAP	CW	0	0	-	0	-	0	0	-
PJM CALENDAR STRIP	6O	0	38.1	-100.0%	17.89	-100.0%	9	39.17	-77.4%
PJM ELECTRIC	6OO	0	0	-	0	-	0	0.02	-100.0%
PJM MONTHLY	JO	0	0	-	0	-	0	0.16	-100.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	-	0	-	0	10.22	-100.0%
RBOB CALENDAR SWAP	RA	72	170.95	-58.1%	17.16	317.2%	31	392.62	-92.0%
RBOB PHY	OB	1,067	2,221	-51.9%	1,339.68	-20.3%	1,253	1,595.12	-21.4%
RBOB PHY	RF	71	14.67	381.0%	22.11	219.1%	73	47.98	51.6%
ROTTERDAM 3.5%FUEL OIL CL	Q6	7	21	-67.5%	4.74	43.9%	5	21.43	-78.2%
SAN JUAN PIPE SWAP	PJ	0	0	-	0	-	0	13.21	-100.0%
SHORT TERM	U11	7	0	-	37.11	-81.6%	14	9.33	50.3%
SHORT TERM	U12	3	0	-	29.21	-88.3%	17	4.37	279.3%
SHORT TERM	U13	2	0	-	10.53	-78.4%	4	8.43	-51.4%
SHORT TERM	U14	0	0	-	0	-	2	4.37	-62.4%
SHORT TERM	U15	0	0	-	0	-	1	9.05	-86.4%
SHORT TERM	U22	0	0	-	0	-	0	12.5	-96.7%
SHORT TERM	U23	26	0	-	10.53	150.5%	13	3.57	258.0%
SHORT TERM	U24	14	0	-	0	-	5	2.48	98.3%
SHORT TERM	U25	28	0	-	0	-	10	0.4	2482.1%
SHORT TERM	U26	0	0	-	13.16	-100.0%	4	1.69	143.0%
SHORT TERM CRUDE OIL	C02	0	0	-	0	-	0	2.98	-100.0%
SHORT TERM CRUDE OIL	C05	0	0	-	0	-	0	0.2	-100.0%
SHORT TERM NATURAL GAS	U01	2	3.57	-36.4%	0	-	1	1.88	-56.5%
SHORT TERM NATURAL GAS	U02	0	0	-	34.21	-100.0%	17	8.63	94.7%
SHORT TERM NATURAL GAS	U03	28	0	-	19.74	43.9%	16	6.94	136.1%
SHORT TERM NATURAL GAS	U04	0	0	-	36.84	-100.0%	11	4.76	141.0%
SHORT TERM NATURAL GAS	U05	14	14.29	-4.5%	10.53	29.5%	8	4.86	68.6%
SHORT TERM NATURAL GAS	U06	17	0	-	23.68	-28.0%	14	11.31	19.6%
SHORT TERM NATURAL GAS	U07	0	0	-	0	-	0	3.27	-100.0%
SHORT TERM NATURAL GAS	U08	0	0	-	0	-	8	6.15	33.3%
SHORT TERM NATURAL GAS	U09	39	0	-	42.16	-8.4%	27	2.98	809.4%

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<b>Energy Options</b>									
SHORT TERM NATURAL GAS	U10	27	0	-	1.32	1972.7%	10	7.54	35.9%
SHORT TERM NATURAL GAS	U16	35	0	-	0	-	14	2.68	404.9%
SHORT TERM NATURAL GAS	U17	15	4.76	215.0%	18.68	-19.7%	11	7.64	47.0%
SHORT TERM NATURAL GAS	U18	0	2.38	-100.0%	1.32	-100.0%	0	4.66	-91.2%
SHORT TERM NATURAL GAS	U19	75	7.14	950.0%	14.21	427.8%	31	2.48	1169.1%
SHORT TERM NATURAL GAS	U20	20	0	-	5.26	271.4%	9	1.61	440.6%
SHORT TERM NATURAL GAS	U21	0	0	-	0	-	3	3.77	-13.0%
SHORT TERM NATURAL GAS	U27	0	1.19	-100.0%	48.68	-100.0%	15	0.69	2083.7%
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	0	1.39	-100.0%
SHORT TERM NATURAL GAS	U29	0	0	-	0	-	4	2.18	87.8%
SHORT TERM NATURAL GAS	U30	6	0	-	0	-	23	0.99	2213.6%
SHORT TERM NATURAL GAS	U31	9	4.76	90.9%	0	-	3	1.98	65.2%
SINGAPORE FUEL OIL 180 CS	C5	0	0	-	0	-	0	0	-
SINGAPORE GASOIL CALENDAR	M2	0	0	-	0	-	0	0.6	-100.0%
SINGAPORE JET FUEL CALENDAR	N2	0	0	-	0	-	0	11.41	-100.0%
SOCAL PIPE SWAP	ZN	0	0	-	0	-	0	12.38	-100.0%
WTI 12 MONTH CALENDAR OPT	WZ	0	0	-	0	-	0	349.77	-100.0%
WTI 6 MONTH CALENDAR OPTI	WM	0	114.29	-100.0%	0	-	0	35.84	-100.0%
WTI-BRENT BULLET SWAP	BV	1,375	2,788.86	-50.7%	1,176.58	16.8%	1,521	2,200.68	-30.9%
WTI CRUDE OIL 12 M CSO F	7Z	0	0	-	0	-	0	15.87	-100.0%
WTI CRUDE OIL 1 M CSO FI	7A	7,216	3,420.24	111.0%	12,498.42	-42.3%	10,392	5,758.36	80.5%
<b>Commodities and Alternative Investments Futures</b>									
COCOA TAS	CJ	4	0.24	1389.1%	3.26	8.7%	3	1.26	135.9%
COFFEE	KT	2	0.71	205.4%	5.42	-59.8%	4	1.69	126.4%
COTTON	TT	2	3.9	-48.8%	2.11	-5.0%	2	2.92	-37.8%
SUGAR 11	YO	6	1.33	346.6%	11.05	-46.1%	9	3.02	191.9%

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<b>TOTAL FUTURES GROUP</b>								
Commodities and Alternative Investments Futures	14	6.19	121.0%	21.84	-37.4%	17	8.89	96.0%
Energy Futures	1,596,710	1,229,733.05	29.8%	2,096,310.74	-23.8%	1,834,540	1,371,141.47	33.8%
Metals Futures	326,690	341,376.33	-4.3%	298,108.74	9.6%	330,013	294,496.91	12.1%
<b>TOTAL FUTURES</b>	<b>1,923,414</b>	<b>1,571,115.57</b>	<b>22.4%</b>	<b>2,394,441.32</b>	<b>-19.7%</b>	<b>2,164,570.44</b>	<b>1,665,647.27</b>	<b>30.0%</b>
<b>TOTAL OPTIONS GROUP</b>								
Energy Options	260,491	221,066.19	17.8%	315,467.42	-17.4%	306,056	257,627.76	18.8%
Metals Options	38,201	40,126.14	-4.8%	31,030.11	23.1%	38,571	42,119.01	-8.4%
<b>TOTAL OPTIONS</b>	<b>298,692</b>	<b>261,192.33</b>	<b>14.4%</b>	<b>346,497.53</b>	<b>-13.8%</b>	<b>344,627.9</b>	<b>299,746.78</b>	<b>15.0%</b>
<b>TOTAL COMBINED</b>								
Metals	364,890	381,502.48	-4.4%	329,138.84	10.9%	368,584	336,615.92	9.5%
Energy	1,857,202	1,450,799.24	28.0%	2,411,778.16	-23.0%	2,140,597	1,628,769.24	31.4%
Commodities and Alternative Investments	14	6.19	121.0%	21.84	-37.4%	17	8.89	96.0%
<b>GRAND TOTAL</b>	<b>2,222,106</b>	<b>1,832,307.91</b>	<b>21.3%</b>	<b>2,740,938.84</b>	<b>-18.9%</b>	<b>2,509,198.34</b>	<b>1,965,394.05</b>	<b>27.7%</b>