

NYMEX/COMEX Exchange ADV Report - Monthly

May 2015

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Commodity		ADV MAY 2015	ADV MAY 2014	% CHG	ADV APR 2015	% CHG	ADV Y.T.D 2015	ADV Y.T.D 2014	% CHG
Metals Futures									
COMEX GOLD	GC	186,074	172,911.14	7.6%	138,952.36	33.9%	177,171	160,788.9	10.2%
NYMEX HOT ROLLED STEEL	HR	204	200.95	1.6%	294.95	-30.8%	201	191.39	5.1%
NYMEX PLATINUM	PL	10,586	11,399.86	-7.1%	9,897.45	7.0%	12,439	12,841.04	-3.1%
PALLADIUM	PA	6,555	9,327.62	-29.7%	3,556	84.3%	5,406	6,245.92	-13.5%
URANIUM	UX	0	0	-	0	-	12	13.7	-15.5%
COMEX SILVER	SI	44,317	42,053.19	5.4%	65,061.95	-31.9%	52,126	54,353.02	-4.1%
COMEX MINY GOLD	QO	275	196.1	40.2%	161.86	69.9%	289	204.38	41.4%
E-MINI SILVER	6Q	0	0.1	-100.0%	0	-	0	0.04	-100.0%
COMEX MINY SILVER	QI	32	39.62	-19.0%	44.36	-27.6%	43	48.25	-10.9%
COMEX COPPER	HG	53,932	44,428.76	21.4%	71,401.68	-24.5%	66,661	57,901.59	15.1%
COMEX MINY COPPER	QC	22	34.48	-37.6%	31.23	-31.1%	48	44.86	6.7%
Aluminium MW Trans Prem Platts	AUP	210	20.19	938.9%	101	107.7%	100	21.55	366.1%
ALUMINUM	ALI	21	45.48	-53.8%	9.05	132.2%	16	23.77	-33.2%
COPPER	HGS	6	47.38	-88.1%	6.82	-17.1%	20	50.87	-61.5%
E-MICRO GOLD	MGC	1,267	1,058.24	19.7%	1,057.09	19.8%	1,352	1,098.47	23.0%
FERROUS PRODUCTS	BUS	0	1.62	-100.0%	25	-100.0%	5	0.13	3858.3%
FERROUS PRODUCTS	SSF	0	0	-	0	-	0	0.38	-100.0%
GOLD	GCK	282	0	-	197.73	42.5%	176	0	-
IRON ORE	PIO	0	0	-	25.09	-100.0%	11	0.48	2138.6%
IRON ORE CHINA	TIC	0	0	-	0	-	0	0.08	-100.0%
NYMEX IRON ORE FUTURES	TIO	590	52.86	1016.0%	675.59	-12.7%	417	99.16	320.5%
SILVER	SIL	256	560.67	-54.3%	354	-27.7%	441	568.92	-22.5%

Metals Options

COMEX COPPER	HX	57	37.14	54.4%	84.41	-32.1%	112	83.42	34.2%
COMEX GOLD	OG	26,727	32,975.57	-18.9%	26,536.73	0.7%	29,581	33,393.41	-11.4%
COMEX SILVER	SO	5,178	5,954.29	-13.0%	4,409.18	17.4%	5,430	7,355.76	-26.2%
GOLD	OG1	11	57.29	-81.4%	6.95	53.1%	17	35.4	-53.2%
GOLD	OG2	38	14.57	158.0%	30.36	23.8%	29	16.76	73.0%
GOLD	OG3	22	7.86	177.5%	6	263.3%	27	20.95	30.8%
GOLD	OG4	13	47.38	-73.0%	0.41	3028.8%	12	14.96	-22.9%
GOLD	OG5	10	8.9	16.8%	0	-	7	2.3	220.2%
IRON ORE CHINA	ICT	123	25.81	376.6%	731.36	-83.2%	354	53.5	562.0%
NYMEX HOT ROLLED STEEL	HRO	0	0	-	0	-	0	0	-

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Metals Options									
NYMEX PLATINUM	PO	179	1,495.86	-88.0%	583.64	-69.3%	324	572.9	-43.4%
PALLADIUM	PAO	156	735.67	-78.8%	133.27	17.1%	199	545.68	-63.5%
SHORT TERM	L11	0	0	-	0	-	0	0.16	-100.0%
SHORT TERM GOLD	L02	0	0	-	0	-	0	0.24	-100.0%
SHORT TERM GOLD	L18	0	0	-	0	-	0	0.16	-100.0%
SILVER	SO1	0	0.29	-100.0%	0	-	4	6.1	-32.7%
SILVER	SO2	0	0.48	-100.0%	0.09	-100.0%	1	5.98	-84.1%
SILVER	SO3	0	0	-	0	-	2	5.15	-64.0%
SILVER	SO4	0	0	-	0	-	1	4.66	-72.9%
SILVER	SO5	0	5.62	-100.0%	0	-	2	1.51	26.5%

Energy Futures

CRUDE OIL PHY	CL	677,647	489,657.81	38.4%	801,708.05	-15.5%	833,509	575,981.48	44.7%
CRUDE OIL	WS	191	361.19	-47.2%	393.32	-51.6%	1,260	465.42	170.8%
MINY WTI CRUDE OIL	QM	10,190	4,811.48	111.8%	12,898.41	-21.0%	16,002	7,534.66	112.4%
BRENT OIL LAST DAY	BZ	77,695	53,806.81	44.4%	83,073.59	-6.5%	110,860	73,386.44	51.1%
HEATING OIL PHY	HO	130,827	107,302.29	21.9%	124,255.14	5.3%	146,318	134,708.02	8.6%
HTG OIL	BH	0	0	-	3.27	-100.0%	1	2.66	-73.7%
MINY HTG OIL	QH	1	0.33	80.0%	0.32	88.6%	0	0.47	-13.6%
RBOB PHY	RB	155,697	154,316.1	0.9%	156,797.27	-0.7%	159,400	136,594.71	16.7%
MINY RBOB GAS	QU	0	0.48	-47.5%	0.18	37.5%	0	0.2	29.5%
NATURAL GAS	HP	3,877	1,824.95	112.4%	2,979.95	30.1%	3,622	2,692.24	34.5%
LTD NAT GAS	HH	11,657	5,438.43	114.3%	9,146.73	27.4%	10,316	9,248.2	11.5%
MINY NATURAL GAS	QG	956	1,122	-14.8%	906.23	5.5%	1,568	1,577.71	-0.6%
PJM MONTHLY	JM	0	60.48	-100.0%	0	-	3	99.9	-96.7%
NATURAL GAS PHY	NG	333,161	239,585.57	39.1%	279,159.27	19.3%	327,101	294,470.64	11.1%
RBOB GAS	RT	59	38.1	53.6%	48.09	21.6%	61	37.18	62.8%
3.5% FUEL OIL CID MED SWA	7D	1	0.95	-47.5%	0.45	10.0%	2	4.63	-55.0%
3.5% FUEL OIL CIF BALMO S	8D	0	0.71	-100.0%	0.36	-100.0%	1	0.4	249.9%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0.71	-100.0%
AEP-DAYTON HUB MTHLY	VM	0	18.57	-100.0%	0	-	0	5.98	-96.4%
AEP-DAYTON HUB OFF-PEAK M	VP	0	9.05	-100.0%	14.18	-100.0%	3	4.29	-27.2%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	0	1.48	-100.0%

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Energy Futures									
ALGONQUIN CITYGATES BASIS	B4	0	0	-	0	-	1	31.48	-95.3%
ANR LOUISIANA BASIS SWAP	ND	0	0	-	0	-	21	0	-
ANR OKLAHOMA	NE	12	0	-	0	-	34	43.48	-22.6%
APPALACHIAN COAL (PHY)	QL	18	140.1	-87.3%	25.27	-29.6%	20	75.23	-73.5%
ARGUS LLS VS. WTI (ARG) T	E5	497	499.43	-0.6%	420.68	18.0%	420	255.05	64.7%
ARGUS PROPAN FAR EST INDE	7E	23	8.19	177.2%	14.36	58.0%	13	12.03	8.2%
ARGUS PROPAN(SAUDI ARAMCO	9N	22	31.71	-32.2%	31.09	-30.8%	26	40.45	-35.7%
AUSTRIALIAN COKE COAL	ALW	10	3.81	159.9%	10.23	-3.2%	11	15.13	-27.8%
BRENT BALMO SWAP	J9	18	41.05	-56.4%	12.18	46.9%	12	13.4	-7.9%
BRENT CALENDAR SWAP	CY	218	231.43	-6.0%	240.59	-9.5%	327	356.7	-8.5%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	-	0	-	0	0.6	-100.0%
BRENT CFD SWAP	6W	0	0	-	0	-	0	24.11	-100.0%
BRENT FINANCIAL FUTURES	BB	348	58.81	492.4%	43.77	695.9%	565	291.65	93.8%
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	50	30	65.0%	7.5	560.0%	22	9.52	128.1%
CARBON EUA EMISSIONS EURO	RC	0	15.48	-100.0%	0	-	0	17.16	-100.0%
CENTERPOINT BASIS SWAP	PW	612	0	-	22.18	2660.1%	144	45.83	215.1%
CENTERPOINT EAST INDEX	II	0	0	-	0	-	3	0.98	231.5%
CHICAGO ETHANOL SWAP	CU	5,856	4,137.71	41.5%	4,995.32	17.2%	4,488	4,568.87	-1.8%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.39	-100.0%
CHICAGO ULSD PL VS HO SPR	5C	14	8.67	61.5%	36.77	-61.9%	21	20.5	2.7%
CHICAGO UNL GAS PL VS RBO	3C	1	0	-	0	-	3	0.94	229.0%
CIG BASIS	CI	201	0	-	141.32	42.2%	134	43.93	205.6%
CINERGY HUB OFF-PEAK MONT	EJ	0	5.71	-100.0%	0	-	1	1.41	-17.5%
CINERGY HUB PEAK MONTH	EM	0	5.71	-100.0%	0	-	0	2.19	-100.0%
CIN HUB 5MW D AH O PK	K2	0	14,485.71	-100.0%	0	-	1,141	1,778.03	-35.8%
CIN HUB 5MW D AH PK	H5	22	789.29	-97.3%	0	-	66	88.37	-25.3%
CIN HUB 5MW REAL TIME O P	H4	0	4,457.14	-100.0%	0	-	2,177	1,629.78	33.6%
CIN HUB 5MW REAL TIME PK	H3	0	375.95	-100.0%	0	-	0	83	-100.0%
COAL SWAP	ACM	24	19.29	25.7%	17.95	35.1%	23	16.96	34.8%
COAL SWAP	SSI	22	89.76	-75.2%	10.91	104.4%	16	96.21	-83.1%
COLUMB GULF MAINLINE NG B	5Z	168	118.81	41.2%	146.73	14.4%	163	193.96	-15.7%
COLUMBIA GULF MAIN NAT G	L2	0	11.43	-100.0%	0	-	6	8.63	-30.3%
COLUMBIA GULF ONSHORE	GL	0	86.9	-100.0%	19.45	-100.0%	4	68.19	-93.9%
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	1	2.86	-65.0%	11.36	-91.2%	4	2.34	78.6%

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CONWAY NORMAL BUTANE (OPIS) SWAP	8M	1	6.38	-80.4%	7.09	-82.4%	4	4.5	-22.2%
CONWAY PROPANE 5 DECIMALS SWAP	8K	376	58.76	539.0%	156.91	139.3%	243	180.31	34.7%
CRUDE OIL	LPS	75	0	-	359.32	-79.1%	100	0	-
CRUDE OIL LAST DAY	26	0	0	-	0	-	0	0.33	-100.0%
CRUDE OIL OUTRIGHTS	42	19	10.81	79.5%	143.45	-86.5%	79	38.63	104.7%
CRUDE OIL OUTRIGHTS	DBL	488	0	-	243.5	100.3%	217	5.56	3808.8%
CRUDE OIL OUTRIGHTS	FE	0	0	-	0	-	2	0.4	401.6%
CRUDE OIL OUTRIGHTS	WCC	206	65.71	213.1%	124.77	64.9%	211	243.87	-13.5%
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	2	0	-	34.77	-95.7%	12	1.43	739.3%
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	PAP	0	0	-	0	-	0	0	-
DAILY PJM	PEO	0	0	-	0	-	0	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	290	105.24	175.7%	386.36	-24.9%	230	16.51	1291.3%
DATED TO FRONTLINE BRENT	FY	180	90.71	97.9%	325.45	-44.8%	170	60.6	180.4%
DEMARC INDEX FUTURE	DI	0	0	-	0	-	0	2.71	-100.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0.29	-100.0%	0	-	0	0.11	-12.6%
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	273	233.33	17.1%	148.27	84.3%	216	250.91	-14.0%
DUBAI CRUDE OIL BALMO	BI	0	10	-100.0%	0	-	1	1	-2.9%
DUBAI CRUDE OIL CALENDAR	DC	193	63.24	205.8%	133.5	44.9%	179	88.06	102.9%
EASTERN RAIL DELIVERY CSX	QX	298	305.29	-2.5%	73.18	306.9%	227	219.4	3.6%
EAST/WEST FUEL OIL SPREAD	EW	9	28.29	-67.3%	4.68	97.6%	19	25.88	-27.8%
EIA FLAT TAX ONHWAY DIESE	A5	40	54.9	-27.9%	122.05	-67.6%	58	35.49	63.2%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-	0	0	-
ELEC ERCOT DLY PEAK	N1	0	0	-	0	-	9	7.25	29.2%
ELEC ERCOT OFF PEAK	ERU	0	0	-	0	-	0	8.1	-100.0%
ELEC ERCOT OFF PEAK	O1	0	0	-	0	-	171	138.29	23.3%
ELEC FINSETTLED	47	0	0	-	0	-	0	0	-

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ELEC MISO PEAK	4L	0	0	-	0	-	0	5.46	-100.0%
ELEC MISO PEAK	55	0	0	-	23.18	-100.0%	5	0	-
ELEC NYISO OFF-PEAK	4M	0	0	-	0	-	0	93.33	-100.0%
ELEC NYISO OFF-PEAK	58	0	0	-	427.64	-100.0%	91	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 ZMCPE 5MW OFFPEAK SWA	I6	0	0	-	0	-	171	576.85	-70.4%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	0	-	6.86	-100.0%	25	38.57	-34.8%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	147	108.1	36.0%	188.64	-22.1%	145	86.87	67.2%
EU LOW SULPHUR GASOIL CRACK	LSC	0	0	-	0	-	0	43.35	-100.0%
EURO 1% FUEL OIL NEW BALM	KX	1	1.19	-58.0%	0	-	0	1.14	-73.6%
EURO 3.5% FUEL OIL M CRK	FL	0	0.24	-100.0%	0	-	0	0.84	-100.0%
EURO 3.5% FUEL OIL RDAM B	KR	16	18.24	-15.0%	32.55	-52.4%	37	18.27	103.7%
EURO 3.5% FUEL OIL SPREAD	FK	56	29.9	88.1%	61.27	-8.2%	63	31.23	103.1%
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	11	0	-	9.09	21.0%	17	1.88	819.8%
EURO GASOIL 10 CAL SWAP	GT	0	0.1	-100.0%	0	-	0	0.03	109.7%
EURO GASOIL 10PPM VS ICE	ET	1	2.71	-70.5%	0	-	1	6.17	-75.8%
EUROPE 1% FUEL OIL NWE CA	UF	6	5.19	6.0%	9.73	-43.5%	7	7.82	-6.4%
EUROPE 1% FUEL OIL RDAM C	UH	0	0.38	-100.0%	1.36	-100.0%	2	1.03	50.6%
EUROPE 3.5% FUEL OIL MED	UI	1	0.86	16.7%	0.45	120.0%	5	6.98	-21.5%
EUROPE 3.5% FUEL OIL RDAM	UV	323	453.86	-28.7%	493.91	-34.5%	579	386.15	50.0%
EUROPEAN GASOIL (ICE)	7F	320	0	-	362.32	-11.8%	540	23.97	2155.0%
EUROPEAN NAPHTHA BALMO	KZ	6	11.33	-48.8%	3.27	77.2%	5	11.08	-57.0%
EUROPEAN NAPHTHA CRACK SPR	EN	629	351.95	78.7%	297.32	111.6%	482	429.92	12.1%
EUROPE DATED BRENT SWAP	UB	0	137.29	-100.0%	136.36	-100.0%	133	115.3	15.3%
EUROPE JET KERO NWE CALSW	UJ	1	1.71	-38.8%	2.45	-57.2%	4	0.47	650.5%
EUROPE NAPHTHA CALSWAP	UN	67	108.81	-38.2%	51	31.8%	84	84.7	-0.5%
EURO PROPANE CIF ARA SWA	PS	15	21.38	-28.9%	14.41	5.5%	15	17.61	-13.9%
FLORIDA GAS ZONE3 BASIS S	FP	30	0	-	72.18	-57.9%	112	14.49	673.8%
FREIGHT MARKETS	FLP	1	0	-	1.36	-1.0%	1	0	-
FREIGHT MARKETS	FRC	0	0	-	0	-	0	0.16	-100.0%
FUEL OIL CRACK VS ICE	FO	148	248.67	-40.7%	118.5	24.5%	185	198.37	-6.8%

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FUEL OIL NWE CRACK VS ICE	FI	0	4.57	-100.0%	0	-	3	7.72	-61.5%
FUEL OIL (PLATS) CAR CM	1W	0	0	-	0	-	1	0.98	34.3%
FUEL OIL (PLATS) CAR CN	1X	1	0.19	424.9%	0	-	1	0.94	43.9%
FUELOIL SWAP:CARGOES VS.B	FS	5	23.43	-79.7%	13.27	-64.2%	30	28.38	4.8%
GAS EURO-BOB OXY NWE BARGES	7H	340	352.24	-3.4%	302	12.7%	408	319.73	27.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	908	1,374.86	-34.0%	654.23	38.7%	1,023	1,101.04	-7.1%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	0	-	0	0.04	-75.6%
GASOIL 0.1 CARGOES CIF NE	TW	1	0	-	0	-	0	0.36	-72.8%
GASOIL 0.1CIF MED VS ICE	Z5	0	0.95	-100.0%	0.73	-100.0%	1	1.35	-49.1%
GASOIL 0.1 CIF NWE VS ISE	TU	1	0.24	215.0%	0	-	2	0.19	785.0%
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	0.71	-100.0%	0	-	0	3.54	-86.3%
GASOIL 0.1 ROTTERDAM BARG	VL	1	0	-	0	-	0	0.36	-72.8%
GASOIL 10P CRG CIF NW VS	3V	0	0	-	0.45	-100.0%	0	0.37	4.1%
GASOIL 10PPM CARGOES CIF	TY	0	0.14	-100.0%	0	-	0	0.05	-100.0%
GASOIL 10PPM VS ICE SWAP	TP	6	2.67	115.6%	2.05	181.1%	8	4.64	70.8%
GASOIL BULLET SWAP	BG	0	0	-	0	-	0	0.04	-100.0%
GASOIL CALENDAR SWAP	GX	1	1.52	-34.4%	0.5	100.0%	2	1.87	-8.8%
GASOIL CRACK SPREAD CALEN	GZ	85	61.14	38.6%	138.05	-38.6%	273	111.58	144.7%
GASOIL MINI CALENDAR SWAP	QA	10	19.57	-46.6%	16.27	-35.8%	14	24.26	-40.2%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	-	0	-	0	0.4	-100.0%
GASOLINE UP-DOWN BALMO SW	1K	26	14.29	82.0%	26.14	-0.5%	43	14.68	190.6%
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	0	0	-
GROUP THREE ULSD (PLATTS)	A7	0	0	-	0	-	2	1.88	3.2%
GRP THREE ULSD(PLT)VS HEA	A6	86	160.95	-46.5%	123.64	-30.4%	150	235.3	-36.3%
GRP THREE UNL GS (PLT) VS	A8	74	97.62	-24.5%	44.09	67.3%	60	71.04	-15.4%
GULF COAST 3% FUEL OIL BA	VZ	37	25.19	46.3%	47.68	-22.7%	67	62.44	7.6%
GULF COAST GASOLINE CLNDR	GS	20	0	-	40	-50.0%	31	5.76	433.7%
GULF COAST JET FUEL CLNDR	GE	12	9.14	29.1%	2.73	332.7%	25	14.64	70.6%
GULF COAST JET VS NYM 2 H	ME	926	282.62	227.5%	1,173.14	-21.1%	1,029	1,058.31	-2.7%
GULF COAST NO.6 FUEL OIL	MF	3,279	1,937.86	69.2%	3,143.64	4.3%	3,800	2,390.83	59.0%
GULF COAST NO.6 FUEL OIL	MG	52	135.33	-61.7%	142.5	-63.6%	84	172.85	-51.5%
GULF COAST ULSD CALENDAR	LY	33	28.86	14.4%	77.36	-57.3%	52	51.85	0.3%
GULF COAST ULSD CRACK SPR	GY	45	35.43	27.0%	0	-	19	67.55	-72.3%
HEATING OIL BALMO CLNDR S	1G	2	0	-	5.45	-72.5%	1	2.08	-30.1%

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Energy Futures									
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-
HEATING OIL VS ICE GASOIL	HA	0	139.05	-100.0%	0	-	0	124.21	-100.0%
HENRY HUB BASIS SWAP	HB	485	944.95	-48.7%	304.73	59.1%	415	580.4	-28.6%
HENRY HUB INDEX SWAP FUTU	IN	491	980.67	-49.9%	304.73	61.1%	333	546.54	-39.1%
HENRY HUB SWAP	NN	26,338	14,711.81	79.0%	19,454.45	35.4%	23,662	25,128.43	-5.8%
HENRY HUB SWING FUTURE	SN	0	0	-	0	-	0	4.15	-100.0%
HOUSTON SHIP CHANNEL BASI	NH	218	56.67	284.0%	311.91	-30.2%	219	172.54	27.0%
HOUSTON SHIP CHANNEL INDE	IP	9	0	-	0	-	2	1.48	18.4%
ICE BRENT DUBAI SWAP	DB	38	7.14	425.0%	0	-	78	17.73	338.2%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	-	0	0.15	-100.0%
IN DELIVERY MONTH EUA	6T	578	559.14	3.4%	702.55	-17.7%	618	484.75	27.6%
INDIANA MISO	FAD	0	0	-	0	-	0	0	-
INDIANA MISO	FDM	0	0	-	0	-	0	0	-
INDIANA MISO	FTM	0	0	-	0	-	0	633.3	-100.0%
INDIANA MISO	PDD	0	0	-	0	-	0	0	-
INDIANA MISO	PDM	0	27.33	-100.0%	7.73	-100.0%	22	32.12	-32.3%
INDIANA MISO	PTM	0	48.76	-100.0%	0	-	0	35.63	-100.0%
INDONESIAN COAL	MCC	4	29.52	-88.1%	7.05	-50.3%	10	58.39	-82.7%
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	6	4.24	43.9%	0	-	10	5.9	69.7%
JAPAN C&F NAPHTHA SWAP	JA	54	79.71	-32.1%	46.09	17.5%	51	57.05	-10.6%
JAPAN NAPHTHA BALMO SWAP	E6	4	3.1	22.8%	2.64	44.1%	3	3.35	1.6%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	2	0.95	62.7%	1.32	17.6%	2	1.11	45.9%
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.06	-100.0%
JET CIF NWE VS ICE	JC	5	4.38	21.0%	1.09	385.8%	6	6.08	-0.7%
JET FUEL BRG FOB RDM VS I	9Q	1	0	-	0	-	0	0.06	63.2%
JET FUEL CARGOES CIF NEW	F3	0	0	-	0	-	0	0.02	-100.0%
JET FUEL CRG CIF NEW VS I	6X	1	0	-	0	-	0	0.31	-46.0%
JET FUEL UP-DOWN BALMO CL	1M	152	62.62	143.1%	98.86	54.0%	110	121.99	-9.6%
LA CARB DIESEL (OPIS)	LX	0	0	-	0	-	0	0.56	-100.0%
LA CARB DIESEL (OPIS) SWA	KL	81	85.71	-5.5%	21.36	279.1%	33	44.47	-25.5%
LA CARBOB GASOLINE(OPIS)S	JL	28	25	10.0%	43.18	-36.3%	28	28.57	-0.6%
LA JET FUEL VS NYM NO 2 H	MQ	0	7.14	-100.0%	3.41	-100.0%	1	6.77	-83.5%
LA JET (OPIS) SWAP	JS	88	54.76	59.8%	30.68	185.2%	44	27.58	61.1%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	-	0	-	0	0	-

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Energy Futures									
LLS (ARGUS) VS WTI SWAP	WJ	92	680.48	-86.4%	605.23	-84.8%	463	456.77	1.3%
MARS (ARGUS) VS WTI SWAP	YX	101	226.19	-55.3%	350.5	-71.2%	243	194.46	24.9%
MARS (ARGUS) VS WTI TRD M	YV	45	0	-	105.68	-57.9%	78	2.66	2847.3%
MCCLOSKEY ARA ARGS COAL	MTF	4,528	4,480.05	1.1%	5,298.09	-14.5%	7,120	6,188.61	15.1%
MCCLOSKEY RCH BAY COAL	MFF	818	793.33	3.1%	647.5	26.4%	967	1,560.56	-38.0%
MGF FUT	MGF	0	2.38	-100.0%	0	-	0	0.6	-100.0%
MGN1 SWAP FUT	MGN	3	3.57	-20.2%	4.64	-38.5%	7	4.17	59.1%
MICHIGAN BASIS	NF	0	0	-	33.18	-100.0%	10	11.99	-16.3%
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	8,914.29	-100.0%	0	-	1,141	1,225.33	-6.9%
MICHIGAN MISO	HMW	0	485.71	-100.0%	0	-	62	56.73	8.9%
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	28	26.43	4.6%	16.23	70.4%	20	28.35	-27.9%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	7	25.71	-73.8%	26.82	-74.8%	24	26.01	-8.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	21	12.38	69.6%	40.82	-48.6%	34	21.7	57.4%
MISO 5MW OFF PEAK	4R	0	0	-	0	-	0	0	-
MISO 5MW PEAK	4Q	0	0	-	0	-	0	0	-
MJB FUT	MJB	0	0	-	0.45	-100.0%	0	0	-
MJC FUT	MJC	12	7.14	68.0%	3.64	230.0%	4	2.38	75.3%
MNC FUT	MNC	206	242.71	-15.1%	201.59	2.2%	222	240.06	-7.6%
MONT BELVIEU ETHANE 5 DECIMAL	C0	505	38.1	1224.3%	157.5	220.3%	338	218.77	54.3%
MONT BELVIEU ETHANE OPIS BALMO	8C	6	0	-	12.5	-50.0%	16	6.37	147.7%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	2,254	568.9	296.2%	1,360.05	65.7%	2,053	1,683.31	22.0%
MONT BELVIEU LDH PROPANE OPIS BALM	8O	50	7.86	539.5%	9.86	409.4%	39	34.79	12.2%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	212	223.29	-4.9%	266.86	-20.4%	337	341.76	-1.3%
MONT BELVIEU NATURAL GASOLINE BALM	R0	23	20.81	8.1%	47.5	-52.6%	22	16.3	35.8%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	630	587.76	7.2%	887.14	-29.0%	741	694.89	6.6%
MONT BELVIEU NORMAL BUTANE BALMO	8J	15	41.33	-63.2%	10.41	46.0%	17	26.43	-35.2%
NAT GAS BASIS SWAP	TZ6	15	10.33	47.1%	0	-	3	30.46	-90.3%
NATURAL GAS	XAC	0	0	-	0	-	0	0.26	-100.0%
NATURAL GAS INDEX	TZI	0	0	-	0	-	0	2.57	-100.0%
NATURAL GAS PEN SWP	NP	9,310	13,574.38	-31.4%	6,795.73	37.0%	11,183	17,765.25	-37.1%
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	680	463.62	46.7%	0	-	269	1,451.35	-81.5%
NEPOOL INTR HUB 5MW D AH	U6	81	35.38	128.2%	0	-	24	69.97	-65.6%

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Energy Futures									
NEPOOL MAINE 5MW D AH O E	W2	0	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	11	0	-	9.09	21.0%	8	2.5	218.4%
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	81	10	707.5%	0	-	24	85.29	-71.8%
NEPOOL RHODE IL 5MW D AH	U5	680	0	-	0	-	269	1,449.87	-81.5%
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	368	0	-	385.45	-4.5%	154	37.27	312.6%
NEPOOL W CNTR M 5MW D AH	R6	0	0	-	0	-	0	2.02	-100.0%
NEW YORK ETHANOL SWAP	EZ	131	57.14	129.2%	14.77	786.8%	52	61.58	-16.1%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	0	-
NGPL MID-CONTINENT	NL	35	0	-	78	-55.0%	116	28.71	304.1%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-	2	0	-
NGPL TEX/OK	PD	785	10.1	7676.0%	410.27	91.3%	319	216.73	47.3%
NGPL TEXOK INDEX	OI	0	0	-	8.45	-100.0%	2	0	-
NGPL TEXOK SWING SWAP	OX	0	0	-	0	-	0	0.95	-100.0%
N ILLINOIS HUB MTHLY	UM	0	11.43	-100.0%	1.36	-100.0%	0	4.39	-93.4%
NO 2 UP-DOWN SPREAD CALEN	UT	5	0	-	14.77	-66.2%	21	8.63	147.5%
NORTHERN NATURAL GAS DEMAR	PE	17	0	-	30.73	-45.7%	13	35.35	-62.3%
NORTHERN NATURAL GAS VENTU	PF	32	2.86	1018.3%	20.73	54.1%	26	30.79	-16.5%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	-	1.91	-100.0%	0	0.56	-26.6%
NORTHWEST ROCKIES BASIS S	NR	206	1.48	13844.6%	337.73	-39.0%	311	71.71	333.0%
N ROCKIES PIPE SWAP	XR	0	15.14	-100.0%	0	-	0	14.32	-100.0%
NY1% VS GC SPREAD SWAP	VR	73	345.95	-78.9%	96.14	-23.9%	112	208.66	-46.2%
NY 2.2% FUEL OIL (PLATTS	Y3	4	0	-	0	-	1	5.39	-86.5%
NY 3.0% FUEL OIL (PLATTS	H1	20	4.76	320.0%	10.23	95.6%	14	9.46	48.2%
NY HARBOR 1% FUEL OIL BAL	VK	8	4.76	67.0%	0	-	2	3.97	-48.9%
NY HARBOR HEAT OIL SWP	MP	169	131.05	28.9%	196.36	-14.0%	236	309.46	-23.8%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	11	0	-	25.09	-55.2%	29	27.02	7.5%
NY HARBOR LOW SULPUR GASOIL 1000MT	SLS	0	0	-	0	-	0	0.6	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	158	301.38	-47.5%	190.23	-16.8%	229	290.24	-21.2%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	4.55	-100.0%	1	1.79	-45.6%
NYH NO 2 CRACK SPREAD CAL	HK	52	178.76	-71.2%	7.91	551.1%	119	182.15	-34.9%

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Energy Futures									
NY H OIL PLATTS VS NYMEX	YH	5	8.33	-40.0%	0	-	9	21.98	-58.7%
NYISO A	KA	0	96.29	-100.0%	0	-	10	29.72	-67.9%
NYISO A OFF-PEAK	KB	0	11.43	-100.0%	0	-	4	10.12	-57.8%
NYISO CAPACITY	NNC	15	0.71	2000.0%	7.73	94.1%	10	4.5	131.3%
NYISO CAPACITY	NRS	35	9.24	273.5%	2.64	1208.6%	21	7.61	181.8%
NYISO G	KG	0	0	-	0	-	3	6.29	-50.5%
NYISO G OFF-PEAK	KH	0	0	-	0	-	1	2.42	-39.8%
NYISO J	KJ	0	0	-	29.05	-100.0%	15	20.52	-29.2%
NYISO J OFF-PEAK	KK	0	0	-	8.18	-100.0%	5	2.06	154.1%
NYISO ZONE A 5MW D AH O P	K4	0	0	-	427.64	-100.0%	2,308	1,069.95	115.7%
NYISO ZONE A 5MW D AH PK	K3	0	48.76	-100.0%	23.18	-100.0%	45	61.94	-26.6%
NYISO ZONE C 5MW D AH O P	A3	0	0	-	0	-	0	0	-
NYISO ZONE C 5MW D AH PK	Q5	0	0	-	0	-	0	1.71	-100.0%
NYISO ZONE G 5MW D AH O P	D2	0	0	-	527.27	-100.0%	113	491.79	-77.1%
NYISO ZONE G 5MW D AH PK	T3	55	12.19	351.2%	178.18	-69.1%	74	48.13	54.5%
NYISO ZONE J 5MW D AH O P	D4	0	0	-	530.91	-100.0%	113	414.79	-72.7%
NYISO ZONE J 5MW D AH PK	D3	0	0	-	29.55	-100.0%	6	29.96	-78.9%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-	0	1.29	-100.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	0	183.33	-100.0%	0	-	16	127.31	-87.6%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-	0	0.3	-100.0%
NYMEX ULSD VS NYMEX HO	UY	21	0	-	0	-	9	3.33	166.8%
NY ULSD (ARGUS) VS HEATING OIL	7Y	188	1.1	17065.8%	13.64	1278.7%	173	112.14	54.1%
ONEOK OKLAHOMA NG BASIS	8X	0	0	-	0	-	8	9.83	-15.8%
ONTARIO POWER SWAPS	OFD	0	3.81	-100.0%	0	-	0	1.97	-100.0%
ONTARIO POWER SWAPS	OFM	0	2,192	-100.0%	0	-	1,369	1,005.85	36.1%
ONTARIO POWER SWAPS	OPD	0	0.48	-100.0%	1.36	-100.0%	0	1.74	-77.7%
ONTARIO POWER SWAPS	OPM	0	70.95	-100.0%	0	-	77	91.06	-15.9%
PANHANDLE BASIS SWAP FUTU	PH	696	31.48	2109.8%	593.14	17.3%	478	173.21	176.0%
PERMIAN BASIS SWAP	PM	37	29.14	25.8%	119.41	-69.3%	55	52.15	5.2%
PETROCHEMICALS	22	2	0.14	949.7%	0.73	106.2%	1	1.15	-17.3%
PETROCHEMICALS	32	3	2.05	36.7%	1.18	136.9%	2	3.12	-27.1%
PETROCHEMICALS	51	0	0	-	0	-	0	0.01	-100.0%
PETROCHEMICALS	81	0	0	-	0	-	0	0	-
PETROCHEMICALS	8I	23	30.57	-23.5%	77.14	-69.7%	31	17.5	74.4%
PETROCHEMICALS	91	0	0.24	-100.0%	1.68	-100.0%	1	1.23	-6.1%
PETROCHEMICALS	HPE	0	0	-	0	-	0	1.38	-70.4%

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Energy Futures								
PETROCHEMICALS LPE	0	0	-	1.36	-100.0%	1	0.33	79.0%
PETROCHEMICALS MAE	2	0	-	0.91	65.0%	1	0.24	389.3%
PETROCHEMICALS MAS	0	2.86	-100.0%	1.82	-100.0%	2	2.55	-35.2%
PETROCHEMICALS MBE	66	48.57	35.4%	87.95	-25.2%	81	111.57	-27.5%
PETROCHEMICALS MNB	109	118.52	-8.0%	76.5	42.6%	77	59.44	29.8%
PETRO CRCKS & SPRDS ASIA STI	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS ASIA STR	8	1.52	392.2%	0	-	4	7.41	-43.7%
PETRO CRCKS & SPRDS ASIA STS	0	0	-	0	-	1	1.17	-25.4%
PETRO CRCKS & SPRDS NA CBA	0	0	-	0	-	0	0.3	-100.0%
PETRO CRCKS & SPRDS NA CRB	15	0	-	0	-	8	3.77	117.6%
PETRO CRCKS & SPRDS NA EXR	42	69.29	-38.9%	56.14	-24.6%	56	54.37	2.5%
PETRO CRCKS & SPRDS NA FOC	22	9.52	131.0%	11.36	93.6%	16	14.6	12.4%
PETRO CRCKS & SPRDS NA GBB	0	14.29	-100.0%	2.27	-100.0%	0	1.19	-59.2%
PETRO CRCKS & SPRDS NA GCI	106	21.43	394.7%	123.32	-14.0%	77	45.15	71.5%
PETRO CRCKS & SPRDS NA GCU	602	628.81	-4.3%	473.18	27.1%	723	555.5	30.2%
PETRO CRCKS & SPRDS NA GFC	0	0.76	-100.0%	0	-	1	0.95	1.9%
PETRO CRCKS & SPRDS NA HOB	100	0	-	222.5	-54.9%	190	57.75	228.2%
PETRO CRCKS & SPRDS NA KSD	0	0	-	0	-	0	1.19	-100.0%
PETRO CRCKS & SPRDS NA NFC	0	3.57	-100.0%	0	-	0	0.3	-100.0%
PETRO CRCKS & SPRDS NA NFG	0	12.14	-100.0%	0	-	0	3.29	-100.0%
PETRO CRCKS & SPRDS NA NYF	0	74.14	-100.0%	0	-	12	24.29	-52.0%
PETRO CRCKS & SPRDS NA NYH	0	0	-	0	-	0	0.1	-100.0%
PETRO CRCKS & SPRDS NA RBB	343	360.19	-4.9%	544.05	-37.0%	629	406.62	54.6%
PETRO CRCKS & SPRDS NA RVG	16	63.1	-74.2%	0	-	21	22.9	-10.3%
PETRO CRK&SPRD EURO 1NB	103	100.48	2.6%	103.68	-0.6%	107	118.66	-10.2%
PETRO CRK&SPRD EURO 43	6	34.52	-83.5%	41.09	-86.1%	19	14.59	33.6%
PETRO CRK&SPRD EURO BFR	0	0.48	-100.0%	0	-	0	4.21	-93.1%
PETRO CRK&SPRD EURO BOB	74	36.14	104.3%	80.77	-8.6%	88	36.37	142.1%
PETRO CRK&SPRD EURO EBF	0	0	-	0	-	0	0.02	-100.0%
PETRO CRK&SPRD EURO EOB	0	0.24	-100.0%	4.64	-100.0%	2	0.52	346.0%
PETRO CRK&SPRD EURO EPN	6	1.43	330.5%	0.95	544.3%	2	4.21	-53.4%
PETRO CRK&SPRD EURO EVC	52	28.1	84.7%	69.32	-25.1%	101	36.61	175.5%
PETRO CRK&SPRD EURO FBT	1	5.24	-80.9%	0.91	10.0%	3	3.57	-2.1%
PETRO CRK&SPRD EURO FVB	1	0	-	0	-	0	0.06	226.4%
PETRO CRK&SPRD EURO GCB	14	0	-	0	-	8	6.94	13.0%
PETRO CRK&SPRD EURO GOC	0	5.14	-100.0%	1.77	-100.0%	5	2.39	121.5%

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Energy Futures									
PETRO CRK&SPRD EURO	GRB	0	0	-	0	-	0	0.02	-100.0%
PETRO CRK&SPRD EURO	GRS	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	LSU	0	0	-	0	-	0	0.33	-100.0%
PETRO CRK&SPRD EURO	MGB	2	2.38	-37.0%	3.82	-60.7%	3	1	199.8%
PETRO CRK&SPRD EURO	MUD	2	1.67	2.0%	7.09	-76.0%	4	6.81	-43.3%
PETRO CRK&SPRD EURO	NBB	0	0	-	1	-100.0%	0	0.1	115.3%
PETRO CRK&SPRD EURO	NOB	10	3.33	195.5%	4.05	143.5%	7	5.38	28.0%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-	0	0.2	-100.0%
PETRO CRK&SPRD EURO	SFB	0	0	-	0.68	-100.0%	0	0.02	635.4%
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	11.43	-100.0%	0	-	0	4.62	-92.8%
PETROLEUM PRODUCTS	D45	1	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D63	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	D64	2	10.95	-81.7%	0	-	2	9.28	-78.1%
PETROLEUM PRODUCTS	D65	4	0	-	0.23	1549.8%	1	0	-
PETROLEUM PRODUCTS	EWB	0	0	-	0.23	-100.0%	0	0.11	-9.3%
PETROLEUM PRODUCTS	EWG	0	5.81	-100.0%	0	-	0	0.6	-90.3%
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	1	2.19	-40.7%	2.64	-50.7%	5	3.45	36.7%
PETROLEUM PRODUCTS ASIA	MJN	95	78.95	20.8%	79.91	19.4%	89	84.23	5.1%
PETRO OUTRIGHT EURO	0A	0	0	-	0	-	1	0.36	63.1%
PETRO OUTRIGHT EURO	0B	0	15.52	-100.0%	7.27	-100.0%	6	13.04	-56.1%
PETRO OUTRIGHT EURO	0C	0	1.43	-100.0%	0	-	0	2.04	-100.0%
PETRO OUTRIGHT EURO	0D	157	211.29	-25.6%	161.73	-2.9%	192	163.52	17.4%
PETRO OUTRIGHT EURO	0E	13	6.67	98.7%	7.5	76.7%	19	12.68	47.0%
PETRO OUTRIGHT EURO	0F	60	49.05	21.3%	60.59	-1.8%	56	57.69	-3.2%
PETRO OUTRIGHT EURO	1T	1	0	-	1.36	-23.0%	1	0.12	389.3%
PETRO OUTRIGHT EURO	33	0	3.48	-100.0%	0	-	3	4.48	-24.7%
PETRO OUTRIGHT EURO	59	0	0	-	0	-	0	2.7	-100.0%
PETRO OUTRIGHT EURO	5L	10	10	3.0%	3.64	183.2%	7	7.51	-5.9%
PETRO OUTRIGHT EURO	63	4	6.24	-38.3%	5.68	-32.2%	5	6.42	-24.6%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	7I	0	41.38	-100.0%	15.59	-100.0%	9	27.55	-68.1%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-	0	0.1	291.4%

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Energy Futures									
PETRO OUTRIGHT EURO	7R	9	25.9	-66.0%	14.82	-40.6%	17	22.03	-24.1%
PETRO OUTRIGHT EURO	88	0	0.24	-100.0%	0	-	2	0.74	107.8%
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-	0	0.2	-100.0%
PETRO OUTRIGHT EURO	CGB	0	0	-	1.36	-100.0%	0	0	-
PETRO OUTRIGHT EURO	CPB	0	0	-	1.64	-78.6%	1	2.49	-78.2%
PETRO OUTRIGHT EURO	EFF	1	0	-	0.64	-21.4%	2	0.98	58.1%
PETRO OUTRIGHT EURO	EFM	0	5.24	-100.0%	3.23	-100.0%	4	4.64	-21.6%
PETRO OUTRIGHT EURO	ENS	1	3.1	-59.6%	2.73	-54.2%	4	6.05	-34.2%
PETRO OUTRIGHT EURO	EWN	7	5.24	36.5%	4.77	49.8%	5	2.3	107.5%
PETRO OUTRIGHT EURO	FBD	1	0	-	0	-	0	0.06	569.1%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-	1	3.21	-62.2%
PETRO OUTRIGHT EURO	MBN	30	38.57	-21.6%	13.18	129.5%	45	71.75	-37.4%
PETRO OUTRIGHT EURO	RBF	0	0.95	-100.0%	0	-	0	1.19	-100.0%
PETRO OUTRIGHT EURO	SMU	0	0	-	18.18	-100.0%	5	1.19	307.8%
PETRO OUTRIGHT EURO	T0	3	2.86	5.0%	2.73	10.0%	13	3.83	244.4%
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-	15	1.94	673.9%
PETRO OUTRIGHT EURO	V0	9	14.29	-38.7%	21.59	-59.5%	20	10.71	90.7%
PETRO OUTRIGHT EURO	W0	0	0	-	0	-	0	0.4	-100.0%
PETRO OUTRIGHT EURO	X0	6	0	-	0	-	6	1.17	430.9%
PETRO OUTRIGHT EURO	Y0	0	0	-	0	-	1	0	-
PETRO OUTRIGHT NA	5Y	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	DBB	0	0	-	0	-	0	5.08	-100.0%
PETRO OUTRIGHT NA	FCB	8	11.29	-29.1%	13.09	-38.9%	13	12.07	8.1%
PETRO OUTRIGHT NA	FOB	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	FOM	0	0.57	-100.0%	1.45	-100.0%	0	0.19	144.7%
PETRO OUTRIGHT NA	JE	0	0	-	0	-	0	0.08	-100.0%
PETRO OUTRIGHT NA	JET	36	0	-	50	-29.0%	19	0	-
PETRO OUTRIGHT NA	MBL	5	6.29	-28.4%	8.82	-49.0%	7	5.91	12.8%
PETRO OUTRIGHT NA	MEN	30	36.19	-16.0%	34.55	-12.0%	30	37.71	-21.5%
PETRO OUTRIGHT NA	MEO	420	468.24	-10.3%	446.73	-6.0%	441	445.7	-1.1%
PETRO OUTRIGHT NA	MFD	0	0.52	-100.0%	0	-	0	4.59	-96.8%
PETRO OUTRIGHT NA	MMF	2	1.9	-8.1%	3.36	-48.0%	9	3.38	156.7%
PETRO OUTRIGHT NA	NYB	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	NYT	0	2.38	-100.0%	1.14	-100.0%	0	1.45	-83.2%
PETRO OUTRIGHT NA	XER	0	0	-	0	-	0	0.2	-100.0%
PGE&E CITYGATE	PC	0	0	-	0	-	0	0	-

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Energy Futures									
PJM AD HUB 5MW REAL TIME	V3	0	25,681.14	-100.0%	0	-	76	7,896.15	-99.0%
PJM AD HUB 5MW REAL TIME	Z9	0	537.1	-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	-
PJM BGE DA PEAK	E3	0	0	-	0	-	0	0	-
PJM COMED 5MW D AH O PK	D9	0	670.86	-100.0%	0	-	0	97.81	-100.0%
PJM COMED 5MW D AH PK	D8	0	36.29	-100.0%	0	-	0	5.4	-100.0%
PJM DAILY	JD	0	0.95	-100.0%	0	-	0	1.36	-100.0%
PJM DAYTON DA OFF-PEAK	R7	0	391.62	-100.0%	0	-	76	2,242.94	-96.6%
PJM DAYTON DA PEAK	D7	0	15.24	-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	0	0	-	0	-	36	557.46	-93.6%
PJM JCPL DA PEAK	J2	0	0	-	0	-	0	30.4	-100.0%
PJM NI HUB 5MW REAL TIME	B3	6	239.71	-97.7%	0	-	2	109.64	-98.3%
PJM NI HUB 5MW REAL TIME	B6	0	10,278.86	-100.0%	0	-	14	2,448.54	-99.4%
PJM NILL DA OFF-PEAK	L3	98	1,321.67	-92.6%	141.91	-30.6%	207	939.67	-77.9%
PJM NILL DA PEAK	N3	12	80.95	-84.9%	11.82	3.2%	13	58.64	-77.7%
PJM OFF-PEAK LMP SWAP FUT	JP	0	30	-100.0%	14.18	-100.0%	8	18.79	-54.9%
PJM PECO ZONE5MW PEAK CAL MO DAY A	4N	0	0	-	0	-	0	0	-
PJM PEPCO DA OFF-PEAK	Q8	184	0	-	0	-	36	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	0	-	0	-	0	4,926.66	-100.0%

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Energy Futures									
PJM WESTHDA PEAK	J4	0	0	-	0	-	0	280.53	-100.0%
PJM WESTH RT OFF-PEAK	N9	0	12,678.57	-100.0%	0	-	639	14,323	-95.5%
PJM WESTH RT PEAK	L1	0	434.52	-100.0%	0	-	0	873.58	-100.0%
PLASTICS	PGP	47	3.81	1136.4%	71.14	-33.8%	64	25.77	146.5%
PLASTICS	PPP	0	0	-	0	-	0	0	-
PREMIUM UNLD 10P FOB MED	3G	10	23.14	-57.9%	32.09	-69.6%	20	19.35	2.3%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0.02	-100.0%
PREMIUM UNLEAD 10PPM FOB	8G	4	0.76	470.9%	6.27	-30.7%	4	5.07	-29.7%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	1	0	-	0.27	138.4%	1	0.15	376.4%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	1	1.38	-63.8%	0.91	-45.0%	2	1.42	37.4%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	13	0	-	0	-	6	1.9	238.9%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	473	81.29	482.4%	285	66.1%	297	87	241.7%
RBOB CALENDAR SWAP	RL	234	409.67	-43.0%	326.91	-28.5%	282	397.25	-29.0%
RBOB CRACK SPREAD	RM	33	70.24	-53.0%	11.36	190.4%	38	67.54	-43.1%
RBOB GASOLINE BALMO CLNDR	1D	51	63.67	-20.3%	66.41	-23.6%	49	36.83	32.2%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB SPREAD (PLATTS) SWAP	RI	0	0	-	0	-	1	0.25	129.1%
RBOB UP-DOWN CALENDAR SWA	RV	407	318.33	27.8%	328.86	23.7%	432	410.87	5.0%
RBOB VS HEATING OIL SWAP	RH	8	0	-	72.73	-89.7%	49	23.91	105.1%
SAN JUAN BASIS SWAP	NJ	78	0	-	56.91	36.2%	64	10.44	517.1%
SAN JUAN PIPE SWAP	XX	0	0	-	0	-	0	1.33	-100.0%
SINGAPORE 180CST BALMO	BS	1	4.52	-83.4%	0.91	-17.5%	1	3.39	-61.0%
SINGAPORE 380CST BALMO	BT	7	2.62	180.6%	10.27	-28.5%	6	3.61	68.2%
SINGAPORE 380CST FUEL OIL	SE	226	150.24	50.3%	271.68	-16.9%	281	149	88.5%
SINGAPORE FUEL 180CST CAL	UA	91	183.48	-50.5%	87.86	3.3%	123	204.23	-39.7%
SINGAPORE FUEL OIL SPREAD	SD	22	17.76	21.3%	29.32	-26.5%	34	20.02	67.8%
SINGAPORE GASOIL	MTB	7	4.29	72.7%	5.05	46.7%	7	7.53	-10.7%
SINGAPORE GASOIL	MTS	89	94.71	-6.5%	143.82	-38.4%	118	98.99	19.7%
SINGAPORE GASOIL	STF	0	0	-	0	-	0	0.04	-100.0%
SINGAPORE GASOIL	STL	0	0	-	0	-	1	0.89	63.1%
SINGAPORE GASOIL	STZ	0	0	-	0	-	0	3.73	-100.0%
SINGAPORE GASOIL BALMO	VU	0	11.9	-100.0%	0	-	4	35.62	-89.9%
SINGAPORE GASOIL CALENDAR	MSG	0	98.24	-100.0%	5.68	-100.0%	61	31.33	93.4%
SINGAPORE GASOIL SWAP	SG	156	430.81	-63.8%	97	60.6%	165	353.79	-53.4%
SINGAPORE GASOIL VS ICE	GA	97	414.52	-76.7%	13.64	609.5%	37	163.83	-77.3%
SINGAPORE JET KERO BALMO	BX	0	0	-	0	-	3	1.07	171.8%

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Energy Futures									
SINGAPORE JET KERO GASOIL	RK	24	63.33	-62.5%	6.82	248.3%	20	72.33	-72.2%
SINGAPORE JET KEROSENE SW	KS	61	239.43	-74.6%	36.5	66.6%	87	205.42	-57.6%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	-	0	-	0	0.2	-100.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	21	28.57	-26.5%	10.23	105.3%	22	28.27	-22.2%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	236	591.1	-60.1%	260.91	-9.6%	459	713.09	-35.6%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	0	-	0	0.79	-100.0%
SINGAPORE NAPHTHA SWAP	SP	0	7.14	-100.0%	35.23	-100.0%	10	6.65	57.0%
SING FUEL	MSD	0	0	-	0	-	0	0.08	-100.0%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	0	-
SOCAL PIPE SWAP	XN	0	0	-	0	-	0	0.26	-100.0%
SONAT BASIS SWAP FUTURE	SZ	37	0	-	108.55	-66.4%	73	24.56	197.2%
SOUTHERN NAT LA NAT GAS	M8	0	0	-	0	-	42	0	-
SOUTH STAR TEX OKLHM KNS	8Z	0	0	-	27.64	-100.0%	31	3.04	910.6%
Sumas Basis Swap	NK	129	13	895.4%	69.23	86.9%	70	10.98	538.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	2.62	-100.0%	0	-	0	0.99	-87.3%
TC5 RAS TANURA TO YOKOHAM	TH	0	0	-	0	-	0	0.1	193.6%
TCO BASIS SWAP	TC	213	1,449.14	-85.3%	8.45	2414.6%	127	660.37	-80.7%
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	0	0	-	38.91	-100.0%	44	10.08	338.1%
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	0	0	-	0	-	13	10.19	28.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	-	0	-	0	0.89	-100.0%
Tetco ELA Basis	TE	0	0	-	16.73	-100.0%	4	0	-
TETCO M-3 INDEX	IX	0	0	-	0	-	0	30.55	-100.0%
Tetco STX Basis	TX	61	0	-	0	-	18	0.25	7248.7%
TEXAS EASTERN ZONE M-3 BA	NX	15	33.67	-54.9%	83.45	-81.8%	58	170.56	-65.9%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	-	2.82	-100.0%	156	26.32	493.8%
TRANSCO ZONE 1 NG BASIS	8E	0	0	-	16.73	-100.0%	4	0.48	638.0%
Transco Zone 3 Basis	CZ	128	0	-	27.64	364.6%	43	18.44	133.1%
TRANSCO ZONE4 BASIS SWAP	TR	155	0	-	856.95	-81.9%	459	52.13	780.0%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	-	0	-	0	1.48	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	135	0	-	92.91	45.1%	51	14.85	242.9%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-	1	3.47	-78.7%

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Commodity		ADV MAY 2015	ADV MAY 2014	% CHG	ADV APR 2015	% CHG	ADV Y.T.D 2015	ADV Y.T.D 2014	% CHG
Energy Futures									
UCM FUT	UCM	2	0.48	320.0%	0	-	1	2.45	-53.3%
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0	-	0	0.01	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	1	4.29	-76.7%	6.18	-83.8%	5	2.49	111.1%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-	0	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	-	0.45	-100.0%	0	0.15	-33.9%
ULSD UP-DOWN BALMO SWP	1L	64	28.71	121.5%	62.27	2.1%	101	79.12	27.7%
UP DOWN GC ULSD VS NMX HO	LT	1,457	1,033.48	40.9%	1,337.68	8.9%	1,688	1,473.92	14.5%
USGC UNL 87 CRACK SPREAD	RU	15	44.05	-65.9%	10.23	46.7%	16	19.05	-17.2%
WAHA BASIS	NW	116	2.86	3961.8%	39.36	194.8%	97	110.84	-12.2%
WAHA INDEX SWAP FUTURE	IY	0	10	-100.0%	0	-	0	0.83	-100.0%
WESTERN RAIL DELIVERY PRB	QP	42	145.24	-71.1%	163.64	-74.3%	127	141.81	-10.7%
WTI-BRENT BULLET SWAP	BY	0	0	-	0	-	0	30.36	-100.0%
WTI-BRENT CALENDAR SWAP	BK	720	707.81	1.7%	1,055.5	-31.8%	1,097	1,062.91	3.2%
WTI CALENDAR	CS	1,810	1,343.19	34.8%	2,080.32	-13.0%	2,015	1,590.02	26.7%
WTS (ARGUS) VS WTI SWAP	FF	209	296.43	-29.6%	319.09	-34.6%	352	251.73	39.9%
WTS (ARGUS) VS WTI TRD MT	FH	61	18.57	225.8%	115.91	-47.8%	117	49.48	136.1%
Energy Options									
APPALACHIAN COAL	6K	0	3.81	-100.0%	0	-	0	3.35	-88.4%
BRENT 1 MONTH CAL	AA	0	9.52	-100.0%	0	-	0	0.79	-100.0%
BRENT CALENDAR SWAP	BA	331	3,381.05	-90.2%	438.55	-24.6%	1,302	1,642.52	-20.7%
BRENT OIL LAST DAY	BE	351	562.67	-37.6%	68.18	414.8%	307	465.58	-34.0%
BRENT OIL LAST DAY	OS	550	481.67	14.3%	110.5	398.1%	377	908.22	-58.5%
COAL API2 INDEX	CLA	119	3.57	3225.0%	170.45	-30.3%	215	17.68	1118.4%
COAL API2 INDEX	CQA	233	2.38	9696.3%	372.14	-37.3%	341	14.94	2183.0%
COAL API2 INDEX	MTC	0	0	-	6.86	-100.0%	1	0	-
COAL API4 INDEX	RLA	0	2.38	-100.0%	18.18	-100.0%	10	4.92	97.3%
COAL API4 INDEX	RQA	0	0	-	0	-	0	1.71	-71.6%
COAL SWAP	CPF	5	1.9	175.6%	2.95	77.7%	5	3.95	31.5%
COAL SWAP	RPF	0	0.24	5.0%	3.86	-93.5%	17	11.27	54.2%
CRUDE OIL 1MO	WA	11,074	7,198.29	53.8%	11,604.18	-4.6%	10,895	8,181.83	33.2%
CRUDE OIL APO	AO	2,767	3,440.33	-19.6%	2,954.14	-6.3%	4,974	3,528.67	41.0%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0.24	-100.0%
CRUDE OIL OUTRIGHTS	AH	0	14.29	-100.0%	0	-	6	3.57	63.1%

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Energy Options									
CRUDE OIL OUTRIGHTS	DBP	0	0	-	0	-	9	20.71	-57.8%
CRUDE OIL PHY	CD	30	0	-	4.55	560.0%	89	94.64	-5.9%
CRUDE OIL PHY	LC	1,493	113.1	1219.8%	1,994.73	-25.2%	2,291	874.5	162.0%
CRUDE OIL PHY	LO	133,488	92,096.38	44.9%	150,343.64	-11.2%	164,991	123,443.58	33.7%
CRUDE OIL PHY	LO1	44	15.1	192.5%	187.36	-76.4%	209	155.69	34.1%
CRUDE OIL PHY	LO2	149	119.29	24.8%	57.68	158.1%	178	170.54	4.7%
CRUDE OIL PHY	LO3	96	127.57	-25.0%	69.73	37.2%	120	110.11	9.4%
CRUDE OIL PHY	LO4	93	205.67	-55.0%	162.05	-42.8%	144	171.4	-15.8%
CRUDE OIL PHY	LO5	163	127.81	27.7%	0	-	78	44.93	73.5%
DAILY CRUDE OIL	DNM	0	47.62	-100.0%	0	-	78	150.4	-48.4%
ELEC FINSETTLED	PML	0	14	-100.0%	0	-	0	5.65	-97.1%
ELEC MISO PEAK	OEM	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	N9P	0	0	-	0	-	0	18.11	-100.0%
ETHANOL SWAP	CVR	252	436.24	-42.2%	335.77	-24.9%	313	400.18	-21.9%
ETHANOL SWAP	GVR	43	42.86	-0.8%	6.82	523.3%	11	72.98	-84.3%
EURO-DENOMINATED PETRO PROD	EFB	0	1.43	-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	0	-	0	-	0	3.26	-100.0%
GASOLINE	GCE	6	0	-	0	-	1	2.77	-56.2%
HEATING OIL PHY	LB	4	56.52	-92.9%	31.41	-87.3%	34	34.92	-1.4%
HEATING OIL PHY	OH	3,305	2,451.1	34.8%	2,058.18	60.6%	2,966	3,116.29	-4.8%
HENRY HUB FINANCIAL LAST	E7	137	94.38	45.4%	85.09	61.2%	121	260.86	-53.6%
HO 1 MONTH CLNDR OPTIONS	FA	0	8.33	-100.0%	0	-	15	87.14	-83.3%
HUSTN SHIP CHNL PIPE SWP	PK	60	0	-	0	-	33	0	-
ISO NEW ENGLAND PK LMP	OE	0	0	-	0	-	0	0	-
MCCLOSKEY ARA ARGS COAL	MTO	0	0	-	0	-	36	106.92	-66.6%
MCCLOSKEY RCH BAY COAL	MFO	0	0	-	0	-	12	25.95	-55.1%
NATURAL GAS 12 M CSO FIN	G7	25	0	-	0	-	5	0	-
NATURAL GAS 1 M CSO FIN	G4	140	567.95	-75.4%	31.82	340.0%	1,785	3,504.12	-49.1%
NATURAL GAS 2 M CSO FIN	G2	0	0	-	0	-	0	8.33	-100.0%
NATURAL GAS 3 M CSO FIN	G3	86	608.86	-86.0%	127.27	-32.8%	134	268.98	-50.1%
NATURAL GAS 5 M CSO FIN	G5	25	0	-	34.09	-26.7%	21	2.58	728.1%
NATURAL GAS 6 M CSO FIN	G6	0	0	-	0	-	426	165.39	157.7%
NATURAL GAS OPTION ON CALENDAR STR	6J	18	75.24	-76.1%	94.55	-81.0%	71	55.82	27.7%
NATURAL GAS PHY	KD	1,107	944.05	17.3%	760.45	45.6%	1,042	1,010.71	3.1%

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Energy Options									
NATURAL GAS PHY	LN	83,026	64,993.33	27.7%	52,371.86	58.5%	67,040	83,079.64	-19.3%
NATURAL GAS PHY	ON	10,576	8,733	21.1%	9,517.86	11.1%	10,558	13,369.38	-21.0%
NATURAL GAS PHY	ON1	0	0.48	-100.0%	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 PHY	ON5	1	0	-	0	-	0	0	-
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	0	0	-
N ROCKIES PIPE SWAP	ZR	45	51.43	-12.0%	33	37.1%	16	61.29	-74.2%
NY HARBOR HEAT OIL SWP	AT	690	732.57	-5.9%	349.55	97.3%	629	1,142.6	-45.0%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	-	5	-100.0%	1	0	-
NYMEX EUROPEAN GASOIL APO	F7	0	2.86	-100.0%	54.55	-100.0%	14	1.06	1181.7%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	-	0	-	2	0	-
PETROCHEMICALS	4H	130	16.86	672.1%	141.45	-8.0%	66	89.6	-25.9%
PETROCHEMICALS	4I	0	21.43	-100.0%	0	-	0	1.79	-100.0%
PETROCHEMICALS	4J	64	40.24	58.4%	0	-	16	39.84	-58.8%
PETROCHEMICALS	4K	0	7.14	-100.0%	0	-	0	4.27	-100.0%
PETROCHEMICALS	CPR	0	0.95	-100.0%	0	-	0	1.05	-100.0%
PETRO OUTRIGHT EURO	8H	0	1.43	-100.0%	0	-	0	4.82	-94.0%
PGE CITYGATE PIPE SWAP	CW	0	0	-	0	-	0	0	-
PJM CALENDAR STRIP	6O	0	3.81	-100.0%	3.64	-100.0%	6	39.17	-84.6%
PJM ELECTRIC	6OO	0	0.29	-100.0%	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	114	725.76	-84.3%	291.82	-60.9%	103	392.62	-73.8%
RBOB PHY	OB	1,633	1,718.14	-4.9%	1,295.82	26.0%	1,336	1,595.12	-16.2%
RBOB PHY	RF	0	13.29	-100.0%	37	-100.0%	51	47.98	6.2%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	25.24	-100.0%	0.91	-100.0%	3	21.43	-86.2%
SAN JUAN PIPE SWAP	PJ	36	8.57	324.7%	33.09	10.0%	14	13.21	7.0%
SHORT TERM	U11	33	0	-	0	-	15	9.33	57.2%
SHORT TERM	U12	10	7.14	40.0%	0	-	12	4.37	169.1%
SHORT TERM	U13	18	2.38	635.0%	26.59	-34.2%	12	8.43	36.4%
SHORT TERM	U14	48	2.38	1895.0%	4.55	945.0%	11	4.37	155.8%
SHORT TERM	U15	35	54.76	-36.1%	0	-	8	9.05	-16.8%
SHORT TERM	U22	8	100	-92.5%	0	-	2	12.5	-86.4%
SHORT TERM	U23	0	4.76	-100.0%	31.82	-100.0%	14	3.57	302.3%

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Energy Options									
SHORT TERM	U24	0	0	-	0	-	3	2.48	17.4%
SHORT TERM	U25	0	0	-	0	-	6	0.4	1429.2%
SHORT TERM	U26	0	0	-	0	-	2	1.69	43.9%
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	14	0	-	2.27	516.0%	4	1.88	95.7%
SHORT TERM NATURAL GAS	U02	0	9.52	-100.0%	34	-100.0%	17	8.63	99.4%
SHORT TERM NATURAL GAS	U03	0	0	-	0	-	10	6.94	39.8%
SHORT TERM NATURAL GAS	U04	0	0	-	0	-	7	4.76	42.7%
SHORT TERM NATURAL GAS	U05	0	4.76	-100.0%	0	-	5	4.86	-0.1%
SHORT TERM NATURAL GAS	U06	0	0	-	27.27	-100.0%	14	11.31	22.3%
SHORT TERM NATURAL GAS	U07	66	0	-	4.55	1352.0%	14	3.27	321.1%
SHORT TERM NATURAL GAS	U08	24	23.81	-0.2%	6.82	248.3%	11	6.15	77.6%
SHORT TERM NATURAL GAS	U09	0	8.33	-100.0%	31.82	-100.0%	23	2.98	666.9%
SHORT TERM NATURAL GAS	U10	0	0	-	4.55	-100.0%	7	7.54	-6.6%
SHORT TERM NATURAL GAS	U16	0	20.24	-100.0%	59.09	-100.0%	21	2.68	670.2%
SHORT TERM NATURAL GAS	U17	0	0	-	0	-	7	7.64	-12.9%
SHORT TERM NATURAL GAS	U18	5	0	-	0	-	1	4.66	-74.0%
SHORT TERM NATURAL GAS	U19	10	0	-	0	-	21	2.48	729.9%
SHORT TERM NATURAL GAS	U20	15	0	-	4.55	230.0%	9	1.61	461.8%
SHORT TERM NATURAL GAS	U21	40	2.38	1580.0%	6.82	486.7%	11	3.77	196.2%
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	9	0.69	1193.3%
SHORT TERM NATURAL GAS	U28	19	0	-	0	-	4	1.39	162.1%
SHORT TERM NATURAL GAS	U29	13	0	-	2.27	450.0%	5	2.18	144.7%
SHORT TERM NATURAL GAS	U30	0	9.52	-100.0%	46.59	-100.0%	24	0.99	2273.3%
SHORT TERM NATURAL GAS	U31	0	0	-	0	-	2	1.98	-2.1%
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	2.38	-100.0%	0	-	0	11.41	-100.0%
SOCAL PIPE SWAP	ZN	0	0	-	0	-	0	12.38	-100.0%
WTI 12 MONTH CALENDAR OPT	WZ	25	28.57	-12.5%	0	-	5	349.77	-98.6%
WTI 6 MONTH CALENDAR OPTI	WM	0	4.76	-100.0%	0	-	0	35.84	-100.0%
WTI-BRENT BULLET SWAP	BV	715	2,941.14	-75.7%	1,089.32	-34.4%	1,272	2,200.68	-42.2%
WTI CRUDE OIL 12 M CSO F	7Z	0	0	-	0	-	0	15.87	-100.0%
WTI CRUDE OIL 1 M CSO FI	7A	4,595	4,478.57	2.6%	7,859.09	-41.5%	8,725	5,758.36	51.5%

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Commodities and Alternative Investments Futures								
CJ	2	0.52	300.9%	2.05	2.7%	3	1.26	106.8%
KT	2	2.62	-42.7%	2.14	-29.8%	3	1.69	78.2%
TT	5	3.1	64.8%	2.77	83.9%	3	2.92	-9.0%
YO	4	5.52	-23.1%	9.32	-54.4%	8	3.02	166.2%
Energy Futures								
	13	11.76	10.1%	16.27	-20.4%	16	8.89	83.4%
	1,483,089	1,207,798.43	22.8%	1,542,657.45	-3.9%	1,703,953	1,371,141.47	24.3%
	304,628	282,378.24	7.9%	291,853.23	4.4%	316,933	294,496.91	7.6%
	1,787,730	1,490,188.43	20.0%	1,834,526.95	-2.6%	2,020,902.73	1,665,647.27	21.3%
Metals Futures								
	258,198	198,057.81	30.4%	245,512.68	5.2%	283,832	257,627.76	10.2%
	32,514	41,366.71	-21.4%	32,522.41	0.0%	36,103	42,119.01	-14.3%
	290,712	239,424.52	21.4%	278,035.09	4.6%	319,935.07	299,746.78	6.7%
Commodities and Alternative Investments Options								
	337,142	323,744.95	4.1%	324,375.64	3.9%	353,036	336,615.92	4.9%
	1,741,287	1,405,856.24	23.9%	1,788,170.14	-2.6%	1,987,785	1,628,769.24	22.0%
	13	11.76	10.1%	16.27	-20.4%	16	8.89	83.4%
	2,078,441	1,729,612.95	20.2%	2,112,562.05	-1.6%	2,340,837.8	1,965,394.05	19.1%