

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 1 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	172,911	241,467.5	-28.4%	128,233.19	34.8%	163,949	187,676.79	-12.6%
NYMEX HOT ROLLED STEEL	HR	201	155.23	29.5%	204.38	-1.7%	202	213.46	-5.2%
NYMEX PLATINUM	PL	11,400	11,065.55	3.0%	8,696.57	31.1%	11,875	12,947.52	-8.3%
PALLADIUM	PA	9,328	8,228	13.4%	5,316.57	75.4%	6,698	5,896.89	13.6%
URANIUM	UX	0	19.64	-100.0%	3.67	-100.0%	8	25.85	-68.9%
COMEX SILVER	SI	42,053	53,273.91	-21.1%	66,139.38	-36.4%	54,948	57,442.83	-4.3%
COMEX MINY GOLD	QO	196	478.82	-59.0%	110.05	78.2%	197	385.92	-48.9%
E-MINI SILVER	6Q	0	0.05	109.2%	0.1	0.0%	0	0.04	8.7%
COMEX MINY SILVER	QI	40	58.41	-32.2%	53.86	-26.4%	52	76	-32.0%
COMEX COPPER	HG	44,429	74,846.5	-40.6%	67,758.38	-34.4%	58,679	67,965.81	-13.7%
COMEX MINY COPPER	QC	34	97.68	-64.7%	74.86	-53.9%	49	71.53	-31.1%
ALUMINUM	ALI	45	0	-	0	-	9	0	-
AUSTRIALIAN COKE COAL	ALW	4	0	-	12.76	-70.1%	9	0.67	1206.2%
COPPER	HGS	47	10.73	341.7%	24.24	95.5%	56	6.99	699.8%
E-MICRO GOLD	MGC	1,058	2,174	-51.3%	931.19	13.6%	1,161	1,477.3	-21.4%
FERROUS PRODUCTS	BUS	2	30.23	-94.6%	0	-	0	6.22	-94.7%
FERROUS PRODUCTS	SSF	0	1.59	-100.0%	0	-	0	0.87	-88.8%
IRON ORE	PIO	0	0	-	0	-	0	0.24	-100.0%
METALS	AUP	20	0	-	9	124.3%	14	0.55	2367.7%
NYMEX IRON ORE FUTURES	TIO	53	106.95	-50.6%	54.24	-2.5%	141	88.5	59.7%
SILVER	SIL	561	0	-	955.52	-41.3%	742	225.65	228.8%
<b>Metals Options</b>									
COMEX COPPER	HX	37	261.91	-85.8%	62.24	-40.3%	73	143.54	-49.0%
COMEX GOLD	OG	32,976	42,323.45	-22.1%	34,124.57	-3.4%	33,866	42,012.54	-19.4%
COMEX SILVER	SO	5,954	8,446.82	-29.5%	6,962.62	-14.5%	7,279	8,111.06	-10.3%
GOLD	OG1	57	0	-	48.19	18.9%	22	0	-
GOLD	OG2	15	0	-	8.33	74.9%	5	0	-
GOLD	OG3	8	0	-	3.57	120.0%	2	0	-
GOLD	OG4	47	0	-	0.95	4874.9%	10	0	-
GOLD	OG5	9	0	-	0	-	2	0	-
IRON ORE CHINA	ICT	26	10.91	136.6%	8.19	215.1%	64	23.4	174.8%
NYMEX HOT ROLLED STEEL	HRO	0	100.91	-100.0%	0	-	0	33.41	-100.0%
NYMEX PLATINUM	PO	1,496	443.45	237.3%	539.24	177.4%	773	729.44	5.9%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 2 of 22

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<b>Metals Options</b>									
PALLADIUM	PAO	736	259.09	183.9%	938.38	-21.6%	632	532.22	18.8%
SHORT TERM	L11	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L02	0	0	-	2.86	-100.0%	1	0	-
SHORT TERM GOLD	L04	0	0	-	0	-	0	0.1	-100.0%
SHORT TERM GOLD	L06	0	0	-	0	-	0	0.09	-100.0%
SHORT TERM GOLD	L08	0	0	-	0	-	0	0.4	-100.0%
SHORT TERM GOLD	L18	0	0	-	0	-	0	0	-
SHORT TERM GOLD	L29	0	0	-	0	-	0	0.28	-100.0%
SHORT TERM GOLD	L30	0	0	-	0	-	0	0.38	-100.0%
SILVER	SO1	0	0	-	0	-	0	0	-
SILVER	SO2	0	0	-	0	-	0	0	-
SILVER	SO4	0	0	-	0.24	-100.0%	0	0	-
SILVER	SO5	6	0	-	0	-	1	0	-
<b>Energy Futures</b>									
CRUDE OIL PHY	CL	489,658	628,388.23	-22.1%	546,028.1	-10.3%	528,866	586,073.78	-9.8%
CRUDE OIL	WS	361	1,189.55	-69.6%	453.33	-20.3%	395	1,216.32	-67.5%
MINY WTI CRUDE OIL	QM	4,811	7,508.27	-35.9%	6,464.14	-25.6%	5,981	7,003.15	-14.6%
BRENT OIL LAST DAY	BZ	53,807	31,139	72.8%	57,389.33	-6.2%	51,021	36,567.27	39.5%
HEATING OIL PHY	HO	107,302	129,671.45	-17.3%	105,218.81	2.0%	129,035	129,958.54	-0.7%
HTG OIL	BH	0	284.82	-100.0%	2.05	-100.0%	0	192.27	-99.8%
MINY HTG OIL	QH	0	0.27	22.2%	0.67	-50.0%	1	0.66	-18.0%
RBOB PHY	RB	154,316	140,489.32	9.8%	157,948.71	-2.3%	136,002	136,786.86	-0.6%
MINY RBOB GAS	QU	0	0.18	161.9%	0.19	150.0%	0	0.2	22.3%
NATURAL GAS	HP	1,825	297.14	514.2%	1,495.14	22.1%	2,540	861.56	194.8%
LTD NAT GAS	HH	5,438	8,305.5	-34.5%	7,820.38	-30.5%	9,671	9,483.03	2.0%
MINY NATURAL GAS	QG	1,122	1,378.73	-18.6%	1,008.38	11.3%	2,001	1,264.66	58.3%
PJM MONTHLY	JM	60	30.55	98.0%	130.57	-53.7%	119	140.88	-15.9%
NATURAL GAS PHY	NG	239,586	308,918.36	-22.4%	243,559.52	-1.6%	311,883	334,454.35	-6.7%
RBOB GAS	RT	38	248.77	-84.7%	47	-18.9%	32	353.94	-91.0%
	CLS	0	0	-	0	-	0	0	-
3.5% FUEL OIL CID MED SWA	7D	1	0.64	49.7%	0	-	3	0.52	493.1%
3.5% FUEL OIL CIF BALMO S	8D	1	0	-	0	-	0	0.01	1743.0%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 3 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG	
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AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	2	0.56	210.1%
AEP-DAYTON HUB MTHLY	VM	19	33.82	-45.1%	28.48	-34.8%	10	23.59	-56.0%
AEP-DAYTON HUB OFF-PEAK M	VP	9	12.45	-27.4%	1.52	493.8%	3	15.01	-80.7%
ALGON CITY GATES NAT GAS	N7	0	0	-	0	-	0	2.09	-100.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	-	0	-	67	24.31	177.5%
ANR LA NAT GAS INDEX SWAP	M6	0	0	-	0	-	0	0	-
ANR LOUISIANA BASIS SWAP	ND	0	4.09	-100.0%	0	-	0	0.73	-100.0%
ANR OKLAHOMA	NE	0	0	-	0	-	1	11.28	-89.7%
APPALACHIAN COAL (PHY)	QL	140	366.14	-61.7%	61.24	128.8%	135	336.15	-59.9%
ARGUS BIODIESEL RME FOB R	1A	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	E5	499	275.73	81.1%	173.33	188.1%	252	369.67	-31.7%
ARGUS PROPAN FAR EST INDE	7E	8	20.64	-60.3%	13.62	-39.9%	8	13.27	-37.2%
ARGUS PROPAN(SAUDI ARAMCO	9N	32	78.86	-59.8%	30.57	3.7%	37	44.57	-17.3%
BRENT BALMO SWAP	J9	41	4.55	803.0%	5.24	683.6%	20	18.1	8.4%
BRENT CALENDAR SWAP	CY	231	444.59	-47.9%	319.67	-27.6%	352	452.03	-22.2%
BRENT CFD(PLATTS) VS FRNT	1C	0	0	-	0	-	0	1.01	-100.0%
BRENT CFD SWAP	6W	0	0	-	6.19	-100.0%	29	5.54	427.0%
BRENT FINANCIAL FUTURES	BB	59	1,604.05	-96.3%	259.38	-77.3%	206	948.56	-78.3%
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	30	0	-	4.29	600.0%	14	0.18	7972.5%
CARBON EUA EMISSIONS EURO	RC	15	0	-	0	-	3	2.38	32.5%
CENTERPOINT BASIS SWAP	PW	0	41.27	-100.0%	0	-	1	17.94	-94.4%
CHICAGO BASIS SWAP	NB	0	0	-	0	-	0	0.48	-100.0%
CHICAGO ETHANOL SWAP	CU	4,138	3,157.32	31.1%	6,384.24	-35.2%	5,775	3,133.66	84.3%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	-	0	-	0	0.08	462.5%
CHICAGO ULSD PL VS HO SPR	5C	9	50.36	-82.8%	15.05	-42.4%	24	19.09	25.2%
CHICAGO UNL GAS PL VS RBO	3C	0	11.36	-100.0%	9	-100.0%	2	4.84	-52.3%
CIG BASIS	CI	0	46.73	-100.0%	11.81	-100.0%	9	19.44	-54.3%
CINERGY HUB OFF-PEAK MONT	EJ	6	3.73	53.3%	2.1	172.7%	2	6.52	-62.5%
CINERGY HUB PEAK MONTH	EM	6	2.91	96.4%	17.14	-66.7%	5	4.56	2.3%
CIN HUB 5MW D AH O PK	K2	14,486	0	-	359.24	3932.3%	4,350	1,316.41	230.5%
CIN HUB 5MW D AH PK	H5	789	29.09	2613.2%	0	-	214	82.88	157.9%
CIN HUB 5MW REAL TIME O P	H4	4,457	10,127.27	-56.0%	1,760.38	153.2%	2,353	3,669.68	-35.9%
CIN HUB 5MW REAL TIME PK	H3	376	302	24.5%	83.76	348.8%	173	213.66	-18.9%
COAL SWAP	ACM	19	0	-	6.43	200.0%	9	1.11	673.3%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 4 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
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COAL SWAP	SSI	90	22.73	295.0%	40	124.4%	68	40.58	67.3%
COLUMB GULF MAINLINE NG B	5Z	119	0	-	90.1	31.9%	107	7.04	1420.9%
COLUMBIA GULF MAIN NAT G	L2	11	0	-	0	-	7	0	-
COLUMBIA GULF ONSHORE	GL	87	0	-	0	-	103	0	-
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	3	0	-	1.43	100.0%	1	0.46	187.2%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	6	9.55	-33.2%	1.43	346.7%	2	4.16	-61.8%
CONWAY PROPANE 5 DECIMALS SWAP	8K	59	69.95	-16.0%	93.14	-36.9%	71	34.32	108.1%
CRUDE OIL LAST DAY	26	0	0	-	0	-	1	0.48	69.2%
CRUDE OIL OUTRIGHTS	42	11	28.59	-62.2%	21.9	-50.7%	37	19.18	91.0%
CRUDE OIL OUTRIGHTS	FE	0	0	-	4.76	-100.0%	1	3.08	-68.4%
CRUDE OIL OUTRIGHTS	WCC	66	317.82	-79.3%	102.95	-36.2%	232	271.81	-14.6%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	38	0	0	-	0	-	0	0.6	-100.0%
CRUDE OIL SPRDS	DPO	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	KE	0	0	-	0	-	0	1.15	-100.0%
CRUDE OIL SPRDS	LE	0	1.82	-100.0%	0	-	0	1.49	-100.0%
DAILY EUA	EUL	0	0	-	0	-	0	10.16	-100.0%
DAILY PJM	AOR	0	0	-	0	-	14	26.67	-47.6%
DAILY PJM	PAP	0	0	-	0	-	0	0.9	-100.0%
DAILY PJM	PDJ	0	0	-	0	-	0	1.02	-100.0%
DAILY PJM	PWO	0	0	-	0	-	41	0	-
DAILY PJM	PWP	0	0	-	0	-	1	0	-
DAILY PJM	WOR	0	0	-	0	-	50	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	105	0	-	0	-	40	5.01	706.5%
DATED TO FRONTLINE BRENT	FY	91	172.73	-47.5%	0	-	42	111.96	-62.2%
DIESEL 10P BRG FOB RDM VS	7X	0	0.09	214.3%	0.1	200.1%	0	0.62	-74.8%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	-	0	0.02	-100.0%
DIESEL 10PPM BARG VS ICE LS	LSE	0	0	-	0	-	0	0	-
DOMINION TRAN INC - APP I	IH	0	0	-	0	-	0	1.43	-100.0%
DOMINION TRANSMISSION INC	PG	233	0	-	86.29	170.4%	325	85.2	281.1%
DUBAI CRUDE OIL BALMO	BI	10	0	-	0	-	2	0.79	208.3%
DUBAI CRUDE OIL CALENDAR	DC	63	3.73	1596.6%	138.24	-54.3%	90	89.74	0.7%
EASTERN RAIL DELIVERY CSX	QX	305	533.18	-42.7%	302.29	1.0%	327	458.01	-28.5%
EAST/WEST FUEL OIL SPREAD	EW	28	45.91	-38.4%	24.29	16.5%	37	60.87	-39.7%
EIA FLAT TAX ONHWAY DIESE	A5	55	3.05	1702.8%	28.05	95.8%	38	28.65	32.0%
ELEC ERCOT DLY PEAK	I9	0	0	-	0	-	0	0	-

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 5 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
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ELEC ERCOT DLY PEAK	N1	0	0	-	0	-	16	45.22	-65.4%
ELEC ERCOT OFF PEAK	ERU	0	0	-	97.14	-100.0%	20	0	-
ELEC ERCOT OFF PEAK	I2	0	0	-	0	-	0	0	-
ELEC ERCOT OFF PEAK	O1	0	0	-	0	-	319	1,175.1	-72.8%
ELEC FINSETTLED	47	0	0	-	0	-	0	0	-
ELEC FINSETTLED	49	0	0	-	0	-	0	0	-
ELEC MISO PEAK	4L	0	79.55	-100.0%	0	-	1	26	-96.3%
ELEC MISO PEAK	55	0	0	-	0	-	0	3.04	-100.0%
ELEC NYISO OFF-PEAK	4M	0	1,276.36	-100.0%	0	-	0	301.44	-100.0%
ELEC NYISO OFF-PEAK	58	0	0	-	0	-	0	55.59	-100.0%
ELECTRICITY ERCOT PEAK	ERE	0	0	-	5	-100.0%	1	0	-
ELECTRICITY OFF PEAK	46	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	4P	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	50	0	0	-	0	-	0	0	-
EMC FUTURE	EMC	0	0	-	0	-	0	36.93	-100.0%
EMMISSIONS	CPL	0	0	-	0	-	0	3.24	-100.0%
ERCOT HOUSTON Z MCPE 5MW PEAK SWA	I1	0	0	-	0	-	0	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK SWA	I6	0	90.91	-100.0%	97.14	-100.0%	1,392	1,065.4	30.7%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	4.55	-100.0%	5	-100.0%	86	65.6	31.6%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	108	91.68	17.9%	99.29	8.9%	107	77.6	38.3%
EURO 1% FUEL OIL NEW BALM	KX	1	2.95	-59.7%	1.43	-16.7%	1	2.74	-48.9%
EURO 3.5% FUEL OIL M CRK	FL	0	0	-	0	-	1	0	-
EURO 3.5% FUEL OIL RDAM B	KR	18	23.41	-22.1%	8.67	110.4%	14	23.4	-39.9%
EURO 3.5% FUEL OIL SPREAD	FK	30	9.55	213.3%	27.62	8.3%	34	11.49	193.0%
EURO-DENOMINATED PETRO PROD	IBE	0	0	-	0	-	0	0.24	-100.0%
EURO-DENOMINATED PETRO PROD	MFE	0	0	-	0	-	0	0	-
EURO-DENOMINATED PETRO PROD	MFT	0	0	-	0	-	0	0.08	-100.0%
EURO-DENOMINATED PETRO PROD	NCP	0	0	-	4.05	-100.0%	1	0.08	1367.3%
EURO GASOIL 10 CAL SWAP	GT	0	0	-	0	-	0	1.58	-95.7%
EURO GASOIL 10PPM VS ICE	ET	3	12.64	-78.5%	5.19	-47.7%	5	17.29	-73.6%
EUROPE 1% FUEL OIL NWE CA	UF	5	12.32	-57.9%	15.29	-66.0%	10	20.24	-52.0%
EUROPE 1% FUEL OIL RDAM C	UH	0	0.82	-53.4%	1.29	-70.4%	2	2.7	-28.8%
EUROPE 3.5% FUEL OIL MED	UI	1	0.64	34.7%	0.71	20.0%	7	1.63	312.3%
EUROPE 3.5% FUEL OIL RDAM	UV	454	417.82	8.6%	308.71	47.0%	386	412.54	-6.3%
EUROPEAN GASOIL (ICE)	7F	0	660.77	-100.0%	0	-	0	232.3	-100.0%
EUROPEAN NAPHTHA BALMO	KZ	11	8.73	29.9%	18.71	-39.4%	13	10.51	24.3%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 6 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
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EUROPEAN NAPHTHA CRACK SPR	EN	352	555.05	-36.6%	467.52	-24.7%	470	404.77	16.1%
EUROPE DATED BRENT SWAP	UB	137	69.95	96.2%	182.95	-25.0%	161	52.87	204.5%
EUROPE JET KERO NWE CALSW	UJ	2	0	-	0	-	1	2.05	-62.1%
EUROPE NAPHTHA CALSWAP	UN	109	135.27	-19.6%	82.67	31.6%	94	119.48	-21.3%
EURO PROPANE CIF ARA SWA	PS	21	35.55	-39.8%	22.14	-3.4%	21	33.65	-36.9%
FAME 0 BIODIESEL FOB RTDM SWP	2L	0	0	-	0	-	0	0	-
FLORIDA GAS ZONE3 BASIS S	FP	0	0	-	0	-	6	0	-
FREIGHT MARKETS	FRC	0	0	-	0	-	0	0.16	144.7%
FREIGHT MARKETS	TC6	0	0	-	0	-	0	0.24	-100.0%
FUEL OIL CRACK VS ICE	FO	249	496.09	-49.9%	132.19	88.1%	233	762.05	-69.5%
FUEL OIL NWE CRACK VS ICE	FI	5	18.95	-75.9%	20	-77.1%	9	47.37	-80.9%
FUEL OIL (PLATS) CAR CM	1W	0	0.91	-100.0%	0	-	0	1.02	-87.6%
FUEL OIL (PLATS) CAR CN	1X	0	0.86	-77.9%	0.76	-75.0%	1	0.81	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	23	60.5	-61.3%	23.67	-1.0%	37	62.23	-40.2%
GAS EURO-BOB OXY NWE BARGES	7H	352	298.23	18.1%	375.29	-6.1%	397	395.51	0.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	1,375	666.45	106.3%	1,453.48	-5.4%	1,340	987.02	35.7%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	-	0	-	0	0.3	-67.4%
GASOIL 0.1 CARGOES CIF NE	TW	0	0	-	0	-	0	0.2	-51.1%
GASOIL 0.1CIF MED VS ICE	Z5	1	1.32	-27.7%	2.43	-60.8%	3	3.26	-2.9%
GASOIL 0.1 CIF NWE VS ISE	TU	0	3.18	-92.5%	0	-	0	0.7	-79.2%
GASOIL 0.1 CIF VS ICE GAS	8W	0	0	-	0	-	0	0.05	-100.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0.68	-100.0%	0	-	0	0.06	-100.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	1	7.05	-89.9%	0	-	7	14.13	-50.3%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0.09	-100.0%	0	-	0	0.2	-52.0%
GASOIL 10P CRG CIF NW VS	3V	0	0	-	0	-	0	0.45	6.1%
GASOIL 10PPM CARGOES CIF	TY	0	0	-	0	-	0	0.14	-18.5%
GASOIL 10PPM VS ICE SWAP	TP	3	20.14	-86.8%	7.81	-65.9%	6	11.87	-45.9%
GASOIL BULLET SWAP	BG	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	GX	2	2.86	-46.8%	0.24	540.0%	2	6.52	-73.0%
GASOIL CRACK SPREAD CALEN	GZ	61	330.32	-81.5%	85.81	-28.7%	143	382.39	-62.7%
GASOIL MINI CALENDAR SWAP	QA	20	6.82	187.0%	7.33	166.9%	14	6.64	108.7%
GASOLINE UP-DOWN (ARGUS)	UZ	0	0	-	0	-	0	6.78	-100.0%
GASOLINE UP-DOWN BALMO SW	1K	14	14.77	-3.3%	40.24	-64.5%	23	25.13	-6.7%
GC ULSD VS GC JET SPREAD	VV	0	0	-	0	-	0	1.19	-100.0%
GROUP THREE ULSD (PLATTS)	A7	0	0	-	1.19	-100.0%	4	0.71	428.7%
GRP THREE ULSD(PLT)VS HEA	A6	161	168.18	-4.3%	127.29	26.4%	282	221.5	27.3%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 7 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
GRP THREE UNL GS (PLT) VS	A8	98	45.91	112.6%	91.33	6.9%	92	13.04	608.4%
GULF COAST 3% FUEL OIL BA	VZ	25	61.86	-59.3%	67.71	-62.8%	55	79.88	-31.1%
GULF COAST GASOLINE CLNDR	GS	0	4.55	-100.0%	0.48	-100.0%	1	5.47	-86.0%
GULF COAST JET FUEL CLNDR	GE	9	14.95	-38.9%	4.86	88.2%	6	51.12	-87.9%
GULF COAST JET VS NYM 2 H	ME	283	1,781.05	-84.1%	1,183.14	-76.1%	1,690	1,975.97	-14.5%
GULF COAST NO.6 FUEL OIL	MF	1,938	2,279.55	-15.0%	2,331.19	-16.9%	2,392	2,996.38	-20.2%
GULF COAST NO.6 FUEL OIL	MG	135	238.14	-43.2%	112.95	19.8%	146	152.49	-4.5%
GULF COAST ULSD CALENDAR	LY	29	0.64	4434.4%	70.52	-59.1%	56	39.77	40.4%
GULF COAST ULSD CRACK SPR	GY	35	35	1.2%	73.33	-51.7%	76	144.12	-47.4%
HEATING OIL BALMO CLNDR S	1G	0	0	-	0	-	4	2.7	43.9%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-	0	0.11	-100.0%
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-
HEATING OIL PHY	HOP	0	0	-	0	-	0	0	-
HEATING OIL VS ICE GASOIL	HA	139	207.95	-33.1%	339.29	-59.0%	230	327.88	-30.0%
HENRY HUB BASIS SWAP	HB	945	193.64	388.0%	171.24	451.8%	416	459.56	-9.4%
HENRY HUB INDEX SWAP FUTU	IN	981	201.64	386.4%	171.24	472.7%	453	421.13	7.5%
HENRY HUB SWAP	NN	14,712	42,262.23	-65.2%	12,636.67	16.4%	25,935	45,475.54	-43.0%
HENRY HUB SWING FUTURE	SN	0	54.55	-100.0%	0	-	8	4.76	64.3%
HOUSTON SHIP CHANNEL BASI	NH	57	0	-	82.48	-31.3%	134	6.81	1868.6%
HOUSTON SHIP CHANNEL INDE	IP	0	0	-	0	-	0	0.79	-100.0%
ICE BRENT DUBAI SWAP	DB	7	72.27	-90.1%	14.29	-50.0%	12	66.23	-82.2%
ICE GASOIL BALMO SWAP	U9	0	0.05	-100.0%	0	-	0	0	7910.0%
IN DELIVERY MONTH EUA	6T	559	1,398.55	-60.0%	51.52	985.2%	758	1,597.44	-52.6%
INDIANA MISO	FDM	0	0	-	0	-	0	92.86	-100.0%
INDIANA MISO	FTD	0	0	-	0	-	0	7.05	-100.0%
INDIANA MISO	FTM	0	629.32	-100.0%	5,359.57	-100.0%	1,093	550.69	98.4%
INDIANA MISO	PDM	27	0	-	3	811.1%	7	7.54	-0.9%
INDIANA MISO	PTD	0	0	-	0	-	0	0.45	-100.0%
INDIANA MISO	PTM	49	0	-	0	-	25	18.58	37.1%
INDONESIAN COAL	MCC	30	19.32	52.8%	42.86	-31.1%	51	28.53	79.2%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	-	26	-100.0%	10	25.79	-60.0%
ISO NEW ENGLAND PK LMP	NI	0	1	-100.0%	15.43	-100.0%	12	11.72	3.2%
JAPAN C&F NAPHTHA CRACK S	JB	4	0	-	12.76	-66.8%	5	1.07	384.8%
JAPAN C&F NAPHTHA SWAP	JA	80	79.27	0.6%	48.19	65.4%	69	93.26	-26.4%
JAPAN NAPHTHA BALMO SWAP	E6	3	1.68	84.0%	1.76	75.7%	4	3.8	18.0%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	1	0	-	0.71	33.3%	1	0.56	47.5%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 8 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
JET BARGES VS ICE GASOIL	JR	0	0	-	0	-	0	0.29	-100.0%
JET CIF NWE VS ICE	JC	4	9.18	-52.3%	7.48	-41.4%	5	9.73	-43.6%
JET FUEL BRG FOB RDM VS I	9Q	0	0.45	-100.0%	0	-	0	0.07	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0.77	-100.0%	1.29	-100.0%	0	0.22	77.9%
JET FUEL UP-DOWN BALMO CL	1M	63	20.45	206.1%	173.81	-64.0%	195	56.29	247.0%
JET UP-DOWN(ARGUS) SWAP	JU	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS)	LX	0	3.27	-100.0%	0	-	0	1.5	-92.9%
LA CARB DIESEL (OPIS) SWA	KL	86	11.36	654.3%	60.48	41.7%	59	61.7	-3.6%
LA CARBOB GASOLINE(OPIS)S	JL	25	102.95	-75.7%	36.9	-32.3%	37	50.24	-26.6%
LA JET FUEL VS NYM NO 2 H	MQ	7	7.5	-4.8%	10	-28.6%	12	11.02	9.7%
LA JET (OPIS) SWAP	JS	55	29.55	85.3%	36.9	48.4%	52	43.59	18.6%
LLS (ARGUS) CALENDAR SWAP	XA	0	81.82	-100.0%	0	-	0	21.77	-100.0%
LLS (ARGUS) VS WTI SWAP	WJ	680	695.55	-2.2%	507.81	34.0%	566	837.92	-32.4%
LOS ANGELES CARB GASOLINE	MH	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI SWAP	YX	226	0	-	317.57	-28.8%	206	99.27	107.7%
MARS (ARGUS) VS WTI TRD M	YV	0	6.82	-100.0%	0	-	4	6.19	-29.4%
MCCLOSKEY ARA ARGS COAL	MTF	4,480	2,977.5	50.5%	6,950.76	-35.5%	5,943	3,926.53	51.4%
MCCLOSKEY RCH BAY COAL	MFF	793	697.95	13.7%	1,520.76	-47.8%	1,475	1,104.75	33.5%
MGF FUT	MGF	2	0	-	0	-	0	0.1	409.9%
MGN1 SWAP FUT	MGN	4	0	-	4.86	-26.5%	4	2.67	39.2%
MICHCON NG INDEX SWAP	Y8	0	0	-	0	-	0	8.25	-100.0%
MICHIGAN BASIS	NF	0	13.73	-100.0%	0	-	2	11.71	-80.8%
MICHIGAN HUB OFF-PEAK MON	HJ	0	0	-	1.14	-100.0%	0	0	-
MICHIGAN HUB PEAK MONTH S	HM	0	0	-	1.14	-100.0%	0	0	-
MICHIGAN MISO	HMO	8,914	0	-	222.1	3913.7%	2,998	408.1	634.6%
MICHIGAN MISO	HMW	486	29.09	1569.6%	12.19	3884.4%	139	27.51	404.6%
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	26	0	-	54.86	-51.8%	31	1.34	2223.9%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	26	0	-	35.24	-27.0%	29	0.37	7722.2%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	12	0	-	53.14	-76.7%	21	0.52	3951.7%
MISO 5MW OFF PEAK	4R	0	0	-	0	-	0	0	-
MISO 5MW PEAK	4Q	0	0	-	0	-	0	0	-
MJC FUT	MJC	7	0	-	4.76	50.0%	3	3.9	-17.9%
MNC FUT	MNC	243	98.14	147.3%	244.62	-0.8%	238	133.02	79.1%
MONT BELVIEU ETHANE 5 DECIMAL	C0	38	194.05	-80.4%	77.38	-50.8%	74	73.72	0.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	0	0	-	0	-	0	0.14	179.6%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	569	528.27	7.7%	483.05	17.8%	588	456.54	28.8%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 9 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG	
<b>Energy Futures</b>									
MONT BELVIEU LDH PROPANE OPIS BALM	80	8	0.77	916.8%	8.19	-4.1%	31	14.59	114.0%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	223	118	89.2%	152.05	46.9%	195	104.9	85.8%
MONT BELVIEU NATURAL GASOLINE BALM	R0	21	7.91	163.1%	22.62	-8.0%	18	8.58	107.3%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	588	344.23	70.7%	471.81	24.6%	502	367.9	36.3%
MONT BELVIEU NORMAL BUTANE BALMO	8J	41	12.32	235.5%	21.52	92.0%	22	16.79	29.3%
NAT GAS BASIS SWAP	TZ6	10	0	-	0	-	43	35.63	21.3%
NATURAL GAS INDEX	TZI	0	0	-	0	-	6	3.2	96.7%
NATURAL GAS PEN SWP	NP	13,574	23,000.23	-41.0%	16,032.43	-15.3%	24,528	25,471.42	-3.7%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	-	0	-	46	56.25	-18.9%
NEPOOL CONECTIC 5MW D AH	P2	0	0	-	0	-	2	2.86	-13.7%
NEPOOL INTR HUB 5MW D AH	H2	464	4,216.64	-89.0%	282.14	64.3%	1,524	1,665.58	-8.5%
NEPOOL INTR HUB 5MW D AH	U6	35	132.36	-73.3%	60.71	-41.7%	53	115.32	-53.7%
NEPOOL MAINE 5MW D AH O E	W2	0	0	-	0	-	36	10.92	227.3%
NEPOOL MAINE 5MW D AH PK	P9	0	0	-	0	-	0	0.59	-100.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	-	0	-	0	0	-
NEPOOL NE MASS 5MW D AH P	P7	0	0	-	0	-	0	0	-
NEPOOL NEW HAMP 5MW D AH	U2	0	0	-	0	-	0	2.03	-100.0%
NEPOOL NEW HAMP 5MW D AH	U3	0	0	-	0	-	0	37.02	-100.0%
NEPOOL RHD ISLD 5MW D AH	U4	10	0	-	0	-	107	15.18	603.8%
NEPOOL RHODE IL 5MW D AH	U5	0	0	-	0	-	1,736	277.1	526.3%
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	850.91	-100.0%	0	-	91	167.62	-45.6%
NEPOOL W CNTR M 5MW D AH	R6	0	46.36	-100.0%	0	-	5	9.17	-46.2%
NEW YORK 0.3% FUEL OIL HI	8N	0	0	-	0	-	0	1.98	-100.0%
NEW YORK ETHANOL SWAP	EZ	57	49.23	16.1%	90.24	-36.7%	83	42.81	92.8%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	1.27	-100.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-	0	0.47	-100.0%
NGPL MID-CONTINENT	NL	0	79.09	-100.0%	0	-	2	22.16	-89.1%
NGPL MIDCONTINENT INDEX	IW	0	0	-	0	-	0	0.24	-100.0%
NGPL STX NAT GAS INDEX SW	N6	0	0	-	0	-	0	0	-
NGPL TEX/OK	PD	10	68.18	-85.2%	73.33	-86.2%	66	17.54	276.1%
NGPL TEXOK INDEX	OI	0	0	-	0	-	0	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-	0	1.19	-100.0%
N ILLINOIS HUB MTHLY	UM	11	2	471.4%	39.33	-70.9%	11	14.13	-24.0%
NO 2 UP-DOWN SPREAD CALEN	UT	0	22.73	-100.0%	4.76	-100.0%	7	51.36	-86.3%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 10 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
NORTHERN NATURAL GAS DEMAR	PE	0	0	-	0	-	0	0	-
NORTHERN NATURAL GAS VENTU	PF	3	4.73	-39.6%	8.57	-66.7%	9	7	25.5%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	-	1.33	-100.0%	1	11.48	-90.2%
NORTHWEST ROCKIES BASIS S	NR	1	0.91	62.4%	1.48	0.0%	10	21.23	-51.2%
N ROCKIES PIPE SWAP	XR	15	0	-	18.52	-18.3%	7	1.07	540.7%
NY1% VS GC SPREAD SWAP	VR	346	294.68	17.4%	283.1	22.2%	308	308.5	0.0%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	-	0	-	1	0	-
NY 3.0% FUEL OIL (PLATTS	H1	5	5.59	-14.8%	15.48	-69.2%	14	13.7	3.1%
NY HARBOR 1% FUEL OIL BAL	VK	5	4.55	4.8%	8.33	-42.9%	9	17.66	-50.5%
NY HARBOR HEAT OIL SWP	MP	131	250.23	-47.6%	182.33	-28.1%	179	255.91	-30.0%
NY HARBOR RESIDUAL FUEL 1	MM	301	352.27	-14.4%	300.62	0.3%	384	565.39	-32.2%
NY HARBOR RESIDUAL FUEL C	ML	0	0	-	0	-	1	4.6	-78.9%
NYH NO 2 CRACK SPREAD CAL	HK	179	107.45	66.4%	87	105.5%	124	264.09	-53.0%
NY H OIL PLATTS VS NYMEX	YH	8	0	-	40.71	-79.5%	35	37.09	-6.2%
NYISO A	KA	96	31	210.6%	0	-	38	67.18	-44.1%
NYISO A OFF-PEAK	KB	11	10.91	4.8%	0	-	10	21.29	-52.6%
NYISO CAPACITY	NNC	1	1.95	-63.5%	2.86	-75.0%	1	2.57	-52.8%
NYISO CAPACITY	NRS	9	0.55	1593.5%	0	-	5	3.13	54.2%
NYISO G	KG	0	4.73	-100.0%	0	-	0	37.6	-100.0%
NYISO G OFF-PEAK	KH	0	5.36	-100.0%	0	-	0	37.45	-98.7%
NYISO J	KJ	0	6.73	-100.0%	17.24	-100.0%	6	23.76	-73.0%
NYISO J OFF-PEAK	KK	0	5	-100.0%	0	-	0	4.23	-100.0%
NYISO ZONE A 5MW D AH O P	K4	0	5,297.09	-100.0%	567	-100.0%	1,458	5,340.5	-72.7%
NYISO ZONE A 5MW D AH PK	K3	49	180.23	-72.9%	65.05	-25.0%	48	470.24	-89.9%
NYISO ZONE C 5MW D AH O P	A3	0	0	-	0	-	0	269.79	-100.0%
NYISO ZONE C 5MW D AH PK	Q5	0	18.18	-100.0%	0	-	4	27.14	-84.6%
NYISO ZONE G 5MW D AH O P	D2	0	3,376.73	-100.0%	888.38	-100.0%	495	4,512.59	-89.0%
NYISO ZONE G 5MW D AH PK	T3	12	313.23	-96.1%	130.43	-90.7%	66	390.75	-83.1%
NYISO ZONE J 5MW D AH O P	D4	0	1,881.82	-100.0%	0	-	245	1,800.91	-86.4%
NYISO ZONE J 5MW D AH PK	D3	0	269.36	-100.0%	12.19	-100.0%	56	167.15	-66.5%
NY JET FUEL (ARGUS) VS HEATING OIL	5U	0	0	-	0	-	0	0.4	-100.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	183	2.27	7966.8%	183.33	0.0%	193	45.83	321.5%
NYMEX ALUMINUM FUTURES	AN	0	0	-	0	-	1	0.28	162.1%
NYMEX ULSD VS NYMEX HO	UY	0	0	-	0	-	0	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	1	18.32	-94.0%	11.95	-90.8%	40	81.59	-51.4%
ONEOK OKLAHOMA NG BASIS	8X	0	8.18	-100.0%	0	-	12	6.23	89.5%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 11 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
ONTARIO POWER SWAPS	OFD	4	0	-	0	-	1	4.44	-82.5%
ONTARIO POWER SWAPS	OFM	2,192	2,913.82	-24.8%	291.43	652.2%	506	740.21	-31.6%
ONTARIO POWER SWAPS	OPD	0	5	-90.5%	1.43	-66.7%	3	3.51	-14.3%
ONTARIO POWER SWAPS	OPM	71	111.18	-36.2%	161.9	-56.2%	70	183.08	-61.7%
OPIS PHYSICAL NATURAL GASOLINE	3R	0	0	-	0	-	0	0	-
OPIS PHYSICAL NORMAL BUTANE	3M	0	0	-	0	-	0	0	-
PANHANDLE BASIS SWAP FUTU	PH	31	65.86	-52.2%	2.9	983.6%	18	89.21	-79.7%
PANHANDLE INDEX SWAP FUTU	IV	0	0	-	0	-	0	1.94	-100.0%
PANHANDLE PIPE SWAP	XH	0	0	-	0	-	0	0.54	-100.0%
PERMIAN BASIS SWAP	PM	29	3.95	637.0%	0	-	6	5.27	12.8%
PETROCHEMICALS	22	0	2.05	-93.0%	1.67	-91.4%	1	1.83	-63.5%
PETROCHEMICALS	32	2	5.18	-60.5%	3.24	-36.8%	5	8.23	-39.3%
PETROCHEMICALS	51	0	0	-	0	-	0	0.04	-100.0%
PETROCHEMICALS	81	0	0	-	0	-	0	0.16	-100.0%
PETROCHEMICALS	8I	31	102.95	-70.3%	12.86	137.8%	15	21.48	-30.5%
PETROCHEMICALS	91	0	3.05	-92.2%	2.76	-91.4%	1	3.57	-63.8%
PETROCHEMICALS	HPE	0	0	-	0	-	0	1.43	-100.0%
PETROCHEMICALS	JKM	0	0	-	0	-	0	0	-100.0%
PETROCHEMICALS	LPE	0	0	-	0	-	0	0	-
PETROCHEMICALS	MAE	0	0	-	0	-	0	0.04	144.6%
PETROCHEMICALS	MAS	3	0	-	1.19	140.0%	2	0.44	367.1%
PETROCHEMICALS	MBE	49	14.55	233.9%	131.19	-63.0%	90	40.79	119.8%
PETROCHEMICALS	MNB	119	101.64	16.6%	18.19	551.6%	47	78.81	-40.7%
PETRO CRCKS & SPRDS ASIA	STI	0	0	-	0	-	0	0.25	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	2	22.73	-93.3%	9.14	-83.3%	3	15.95	-82.5%
PETRO CRCKS & SPRDS ASIA	STS	0	7.09	-100.0%	0	-	0	22.31	-100.0%
PETRO CRCKS & SPRDS NA	CBA	0	6.82	-100.0%	0	-	0	0.6	-100.0%
PETRO CRCKS & SPRDS NA	CRB	0	0	-	0	-	0	4.85	-100.0%
PETRO CRCKS & SPRDS NA	EXR	69	51.59	34.3%	88.19	-21.4%	70	62.61	12.3%
PETRO CRCKS & SPRDS NA	FOC	10	21.59	-55.9%	15.48	-38.5%	16	18.16	-10.2%
PETRO CRCKS & SPRDS NA	GBB	14	0	-	0	-	3	0	-
PETRO CRCKS & SPRDS NA	GCI	21	59.18	-63.8%	88.62	-75.8%	75	31.81	137.2%
PETRO CRCKS & SPRDS NA	GCU	629	743.5	-15.4%	501.52	25.4%	595	728.63	-18.4%
PETRO CRCKS & SPRDS NA	GFC	1	5.59	-86.4%	2.95	-74.2%	2	5.01	-62.2%
PETRO CRCKS & SPRDS NA	HOB	0	73.64	-100.0%	77.43	-100.0%	66	30.33	119.0%
PETRO CRCKS & SPRDS NA	KSD	0	0	-	0	-	3	6.75	-56.8%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 12 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
PETRO CRCKS & SPRDS NA	NFC	4	0	-	0	-	1	0	-
PETRO CRCKS & SPRDS NA	NFG	12	0	-	1.19	920.0%	3	3.55	-9.8%
PETRO CRCKS & SPRDS NA	NYF	74	24.18	206.6%	20.24	266.4%	33	45.38	-26.2%
PETRO CRCKS & SPRDS NA	NYH	0	0	-	0	-	0	0.5	-100.0%
PETRO CRCKS & SPRDS NA	RBB	360	435.86	-17.4%	583.67	-38.3%	512	508.93	0.6%
PETRO CRCKS & SPRDS NA	RVG	63	31.82	98.3%	84.52	-25.4%	40	9.58	312.8%
PETRO CRK&SPRD EURO	1NB	100	66.91	50.2%	81.9	22.7%	75	99.16	-24.8%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	-	0	0.2	-100.0%
PETRO CRK&SPRD EURO	43	35	0.82	4119.5%	24.57	40.5%	19	9.65	101.5%
PETRO CRK&SPRD EURO	BFR	0	28.18	-98.3%	0	-	6	36.31	-84.2%
PETRO CRK&SPRD EURO	BOB	36	21.59	67.4%	36.67	-1.4%	36	31.14	16.5%
PETRO CRK&SPRD EURO	EOB	0	0	-	0.71	-66.7%	1	0.13	324.6%
PETRO CRK&SPRD EURO	EPN	1	8.18	-82.5%	6.19	-76.9%	4	11.35	-65.3%
PETRO CRK&SPRD EURO	EVC	28	0	-	8.14	245.0%	22	6.92	218.8%
PETRO CRK&SPRD EURO	FBT	5	43.41	-87.9%	6.19	-15.4%	7	63.76	-89.0%
PETRO CRK&SPRD EURO	FVB	0	0	-	0.71	-100.0%	0	1.93	-92.5%
PETRO CRK&SPRD EURO	GCB	0	0.91	-100.0%	5.71	-100.0%	9	1.88	368.7%
PETRO CRK&SPRD EURO	GOC	5	2.73	88.6%	12	-57.1%	5	6.48	-18.3%
PETRO CRK&SPRD EURO	GRB	0	0.23	-100.0%	0	-	0	0.1	-53.0%
PETRO CRK&SPRD EURO	GRS	0	0	-	0	-	0	0.14	-100.0%
PETRO CRK&SPRD EURO	LSU	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	MGB	2	0	-	0	-	0	0.21	126.5%
PETRO CRK&SPRD EURO	MUD	2	0	-	6.86	-75.7%	4	2.61	53.2%
PETRO CRK&SPRD EURO	NBB	0	0.59	-100.0%	0	-	0	0.14	-32.1%
PETRO CRK&SPRD EURO	NOB	3	5.91	-43.6%	0.76	337.5%	5	5.45	-4.8%
PETRO CRK&SPRD EURO	NYG	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	SFC	0	4.36	-100.0%	0	-	0	0.42	-100.0%
PETROLEUM PRODUCTS	D43	0	0	-	0	-	0	0.42	-100.0%
PETROLEUM PRODUCTS	D44	11	0	-	0	-	9	0.2	4314.0%
PETROLEUM PRODUCTS	D53	0	4.55	-100.0%	0	-	0	0.71	-100.0%
PETROLEUM PRODUCTS	D62	0	1.82	-100.0%	0	-	0	0.28	-100.0%
PETROLEUM PRODUCTS	D63	0	1.5	-100.0%	0	-	0	5.15	-100.0%
PETROLEUM PRODUCTS	D64	11	0	-	11.52	-5.0%	9	1.08	773.4%
PETROLEUM PRODUCTS	EWB	0	0	-	0	-	0	0.3	-44.6%
PETROLEUM PRODUCTS	EWG	6	0	-	0	-	1	0.5	195.1%
PETROLEUM PRODUCTS	RMG	0	2.73	-100.0%	0	-	0	1.67	-100.0%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 13 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG	
<b>Energy Futures</b>									
PETROLEUM PRODUCTS	RMK	0	11.82	-100.0%	0	-	0	6.9	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	2	0	-	5	-56.2%	4	4.67	-4.3%
PETROLEUM PRODUCTS ASIA	MJN	79	22.45	251.6%	98.62	-19.9%	99	94.06	5.5%
PETRO OUTRIGHT EURO	OB	16	2.73	469.2%	7.24	114.5%	10	4.99	90.9%
PETRO OUTRIGHT EURO	OC	1	0	-	1.9	-25.0%	2	0.28	504.6%
PETRO OUTRIGHT EURO	OD	211	220.64	-4.2%	167.57	26.1%	181	153.83	17.5%
PETRO OUTRIGHT EURO	OE	7	1.82	266.7%	16.57	-59.8%	8	2.83	170.8%
PETRO OUTRIGHT EURO	OF	49	49.27	-0.5%	50.71	-3.3%	62	62.29	-0.5%
PETRO OUTRIGHT EURO	1T	0	0	-	0	-	0	0.31	-100.0%
PETRO OUTRIGHT EURO	33	3	6.59	-47.3%	0.24	1360.0%	2	5.64	-56.1%
PETRO OUTRIGHT EURO	59	0	0	-	0	-	7	4.5	46.7%
PETRO OUTRIGHT EURO	5L	10	1.82	450.0%	0.48	2000.0%	4	5.34	-29.1%
PETRO OUTRIGHT EURO	63	6	3.91	59.6%	13.57	-54.0%	7	4.37	50.9%
PETRO OUTRIGHT EURO	6L	0	0	-	0	-	0	0.1	-100.0%
PETRO OUTRIGHT EURO	7I	41	13.23	212.8%	69.9	-40.8%	31	11.62	170.2%
PETRO OUTRIGHT EURO	7P	0	0	-	0	-	0	0.06	307.9%
PETRO OUTRIGHT EURO	7R	26	51.77	-50.0%	47.48	-45.4%	28	30.17	-7.3%
PETRO OUTRIGHT EURO	88	0	0	-	1	-76.2%	1	0.47	16.1%
PETRO OUTRIGHT EURO	CBB	0	0	-	0	-	0	0.08	-100.0%
PETRO OUTRIGHT EURO	CPB	0	5.73	-100.0%	0	-	2	1.07	122.0%
PETRO OUTRIGHT EURO	EFF	0	0	-	0	-	1	0.09	578.4%
PETRO OUTRIGHT EURO	EFM	5	2.36	121.6%	10.71	-51.1%	7	1.79	318.1%
PETRO OUTRIGHT EURO	ENS	3	4.36	-29.1%	9.1	-66.0%	9	4.12	107.7%
PETRO OUTRIGHT EURO	EWN	5	0	-	1.19	340.0%	2	0.68	226.2%
PETRO OUTRIGHT EURO	FBD	0	0.45	-100.0%	0	-	0	0.28	-47.6%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-	1	0	-
PETRO OUTRIGHT EURO	MBN	39	40	-3.6%	26.19	47.3%	25	22.04	13.1%
PETRO OUTRIGHT EURO	RBF	1	3.64	-73.8%	2.38	-60.0%	3	4.21	-40.0%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	T0	3	0.14	1994.6%	0	-	2	0.85	95.3%
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-	5	17.24	-72.4%
PETRO OUTRIGHT EURO	V0	14	0	-	11.9	20.0%	17	10.46	60.2%
PETRO OUTRIGHT EURO	W0	0	0	-	2.38	-100.0%	0	0.69	-30.1%
PETRO OUTRIGHT EURO	X0	0	0	-	0	-	3	1.86	53.7%
PETRO OUTRIGHT NA	5Y	0	0	-	0	-	0	0	-
PETRO OUTRIGHT NA	DBB	0	25.18	-100.0%	30.95	-100.0%	9	4.15	123.6%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 14 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
PETRO OUtright NA	FCB	11	0	-	47.19	-76.1%	17	7.37	134.9%
PETRO OUtright NA	FOB	0	0	-	0	-	0	0.08	-100.0%
PETRO OUtright NA	FOM	1	0.23	151.4%	0	-	0	0.04	193.5%
PETRO OUtright NA	GKS	0	2.27	-100.0%	0	-	0	0.92	-100.0%
PETRO OUtright NA	JE	0	0	-	0	-	0	0.12	-100.0%
PETRO OUtright NA	MBL	6	9.05	-30.5%	5.05	24.5%	6	5.65	6.4%
PETRO OUtright NA	MEN	36	12.73	184.4%	48.1	-24.8%	38	14.13	171.7%
PETRO OUtright NA	MEO	468	308.68	51.7%	568.14	-17.6%	497	310.56	60.1%
PETRO OUtright NA	MFD	1	0	-	11.62	-95.5%	5	0.89	437.4%
PETRO OUtright NA	MMF	2	0	-	3.19	-40.3%	4	1.23	225.2%
PETRO OUtright NA	NYB	0	0	-	0	-	0	0.5	-100.0%
PETRO OUtright NA	NYT	2	5.91	-59.7%	0.71	233.3%	1	2.06	-69.4%
PETRO OUtright NA	XER	0	13.64	-100.0%	0	-	0	3.57	-86.4%
PGE&E CITYGATE	PC	0	0	-	0	-	0	0	-
PJM AD HUB 5MW REAL TIME	V3	25,681	16,918.77	51.8%	13,832.86	85.7%	15,245	8,162.68	86.8%
PJM AD HUB 5MW REAL TIME	Z9	537	603.82	-11.1%	1,671.57	-67.9%	825	393.42	109.8%
PJM AECO DA OFF-PEAK	X1	0	0	-	0	-	1,227	279.05	339.9%
PJM AECO DA PEAK	Y1	0	0	-	0	-	67	15.18	341.0%
PJM APS ZONE DA OFF-PEAK	W4	0	0	-	0	-	0	167.24	-100.0%
PJM APS ZONE DA PEAK	S4	0	0	-	0	-	0	9.12	-100.0%
PJM ATSI ELEC	MOD	0	0	-	0	-	0	0	-
PJM ATSI ELEC	MPD	0	0	-	0	-	0	0	-
PJM BGE DA OFF-PEAK	R3	0	0	-	0	-	0	130.32	-100.0%
PJM BGE DA PEAK	E3	0	0	-	0	-	0	7.06	-100.0%
PJM COMED 5MW D AH O PK	D9	671	0	-	0	-	239	490.42	-51.2%
PJM COMED 5MW D AH PK	D8	36	0	-	0	-	13	25.75	-48.7%
PJM DAILY	JD	1	0	-	3.57	-73.3%	3	1.31	154.3%
PJM DAYTON DA OFF-PEAK	R7	392	1,769.32	-77.9%	10,307.57	-96.2%	4,994	979.73	409.7%
PJM DAYTON DA PEAK	D7	15	151.18	-89.9%	551.14	-97.2%	278	67.74	310.7%
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	-	1,364	92.86	1368.8%
PJM JCPL DA PEAK	J2	0	0	-	0	-	74	5.06	1369.9%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 15 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
PJM NI HUB 5MW REAL TIME	B3	240	372.45	-35.6%	173.19	38.4%	204	320.28	-36.4%
PJM NI HUB 5MW REAL TIME	B6	10,279	7,997.77	28.5%	4,982.57	106.3%	5,223	4,711.53	10.9%
PJM NILL DA OFF-PEAK	L3	1,322	860.23	53.6%	3,061.14	-56.8%	1,627	1,620.17	0.4%
PJM NILL DA PEAK	N3	81	85.55	-5.4%	168.62	-52.0%	101	99.43	1.6%
PJM OFF-PEAK LMP SWAP FUT	JP	30	66.09	-54.6%	7.52	298.7%	27	281.56	-90.4%
PJM PECO ZONE5MW PEAK CAL MO DAY A	4N	0	0	-	0	-	0	0	-
PJM PEPKO DA OFF-PEAK	Q8	0	0	-	0	-	0	0	-
PJM PEPKO DA PEAK	R8	0	0	-	0	-	0	0	-
PJM PPL DA OFF-PEAK	F5	0	0	-	0	-	0	222.13	-100.0%
PJM PPL DA PEAK	L5	0	0	-	0	-	0	14.27	-100.0%
PJM PSEG DA OFF-PEAK	W6	0	0	-	0	-	0	18.63	-100.0%
PJM PSEG DA PEAK	L6	0	0	-	0	-	0	1.01	-100.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	-	0	-	1	0	-
PJM WESTH DA OFF-PEAK	E4	0	5,623.55	-100.0%	0	-	2,932	3,008.1	-2.5%
PJM WESTHDA PEAK	J4	0	90.09	-100.0%	0	-	153	134.71	13.6%
PJM WESTH RT OFF-PEAK	N9	12,679	9,899.27	28.1%	2,874.52	341.1%	7,034	12,296.95	-42.8%
PJM WESTH RT PEAK	L1	435	255.23	70.2%	300	44.8%	874	576.8	51.6%
PLASTICS	PGP	4	12.27	-69.0%	5.48	-30.4%	16	16.41	-2.4%
PLASTICS	PPP	0	0	-	0	-	0	0.26	-100.0%
POLYETHYLENE FUTURES	P6	0	0.09	-100.0%	0	-	0	0.06	-100.0%
PREMIUM UNLD 10P FOB MED	3G	23	19.91	16.2%	16.1	43.8%	18	21.33	-16.0%
PREMIUM UNLD 10PPM CARGOE	4G	0	0	-	0	-	0	0	-
PREMIUM UNLEAD 10PPM FOB	8G	1	15.95	-95.2%	2.38	-68.0%	2	7.5	-67.9%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	-	0	-	0	0.18	-67.4%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	1	2	-31.0%	0.29	383.4%	1	2.44	-44.4%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	0	0	-	0	-	0	3.24	-100.0%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	81	12.95	527.5%	50.29	61.6%	36	27.2	33.1%
RBOB CALENDAR SWAP	RL	410	277.32	47.7%	546.57	-25.0%	442	380.33	16.2%
RBOB CRACK SPREAD	RM	70	2.05	3333.8%	104.33	-32.7%	120	74.52	61.3%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.1	-100.0%
RBOB GASOLINE BALMO CLNDR	1D	64	78.82	-19.2%	143.19	-55.5%	52	50.86	1.4%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB PHY	RBP	0	0	-	0	-	0	0	-
RBOB SPREAD (PLATTS) SWAP	RI	0	0	-	0	-	0	2.77	-100.0%
RBOB UP-DOWN CALENDAR SWA	RV	318	189.86	67.7%	483.57	-34.2%	464	426.77	8.7%
RBOB VS HEATING OIL SWAP	RH	0	6.82	-100.0%	10.71	-100.0%	6	1.19	389.3%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 16 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
SAN JUAN BASIS SWAP	NJ	0	0	-	0	-	0	5.29	-100.0%
SINGAPORE 180CST BALMO	BS	5	7.59	-40.4%	2.29	97.9%	3	7.35	-52.4%
SINGAPORE 380CST BALMO	BT	3	2.27	15.2%	2.1	25.0%	3	4.54	-26.6%
SINGAPORE 380CST FUEL OIL	SE	150	168.64	-10.9%	147.24	2.0%	180	185.13	-2.8%
SINGAPORE FUEL 180CST CAL	UA	183	439.41	-58.2%	198.48	-7.6%	234	391.75	-40.3%
SINGAPORE FUEL OIL SPREAD	SD	18	82.27	-78.4%	24.05	-26.1%	28	69.78	-59.5%
SINGAPORE GASOIL	MTB	4	2.77	54.6%	1.67	157.1%	6	3.11	102.8%
SINGAPORE GASOIL	MTS	95	74.23	27.6%	116.24	-18.5%	121	81.25	48.5%
SINGAPORE GASOIL	STF	0	0	-	0	-	0	0	-
SINGAPORE GASOIL	STL	0	2.27	-100.0%	0	-	0	0.6	-100.0%
SINGAPORE GASOIL	STZ	0	18.18	-100.0%	0	-	3	8.93	-64.7%
SINGAPORE GASOIL BALMO	VU	12	28.86	-58.8%	49.43	-75.9%	53	27.92	88.7%
SINGAPORE GASOIL CALENDAR	MSG	98	0	-	37.86	159.5%	55	0.32	17274.8%
SINGAPORE GASOIL SWAP	SG	431	594.09	-27.5%	364.9	18.1%	507	572.96	-11.5%
SINGAPORE GASOIL VS ICE	GA	415	127.05	226.3%	203.33	103.9%	273	210.1	30.2%
SINGAPORE JET KERO BALMO	BX	0	4.55	-100.0%	0	-	3	4.08	-35.7%
SINGAPORE JET KERO GASOIL	RK	63	115.45	-45.1%	98.81	-35.9%	102	110.65	-7.4%
SINGAPORE JET KEROSENE SW	KS	239	261.55	-8.5%	280.29	-14.6%	304	294.67	3.2%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	9.09	-100.0%	0	-	0	11.45	-100.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	29	57.95	-50.7%	42.81	-33.3%	27	29.24	-7.9%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	591	391.68	50.9%	446.19	32.5%	462	543.65	-14.9%
SINGAPORE NAPHTHA BALMO	KU	0	0	-	4.76	-100.0%	2	0	-
SINGAPORE NAPHTHA SWAP	SP	7	0	-	0	-	13	10.94	19.8%
SING FUEL	MSD	0	0	-	0	-	0	0.83	-88.3%
SOCAL BASIS SWAP	NS	0	0	-	0	-	0	0	-
SOCAL PIPE SWAP	XN	0	0	-	0	-	0	0.45	-100.0%
SONAT BASIS SWAP FUTURE	SZ	0	0	-	72.38	-100.0%	34	0	-
SOUTH STAR TEX OKLHM KNS	8Z	0	12.36	-100.0%	0	-	0	9.48	-100.0%
Sumas Basis Swap	NK	13	22.41	-42.0%	0	-	12	13.57	-11.2%
TC2 ROTTERDAM TO USAC 37K	TM	3	0.91	188.1%	6.9	-62.1%	2	2.9	-22.9%
TC5 RAS TANURA TO YOKOHAM	TH	0	19.32	-100.0%	0	-	0	4.44	-98.9%
TCO BASIS SWAP	TC	1,449	0	-	0	-	302	8.52	3450.6%
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0.24	-100.0%	0	1.27	-96.2%
TD5 WEST AFRICA TO USAC 1	TI	0	0	-	0	-	0	0	-
TENN 800 LEG NAT GAS INDE	L4	0	0	-	0	-	1	27.54	-95.6%
TENNESSEE 500 LEG BASIS S	NM	0	0	-	0	-	2	0	-

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 17 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Futures</b>									
TENNESSEE 500 LEG NG INDE	Y7	0	0	-	0	-	0	0	-
TENNESSEE 500 LEG NG SWIN	T7	0	0	-	0	-	0	0.31	-100.0%
TENNESSEE 800 LEG NG BASI	6Z	0	0	-	0	-	0	25.62	-100.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	-	0	-	2	5.58	-61.0%
TETCO M-3 INDEX	IX	0	0	-	0	-	5	0	-
Tetco STX Basis	TX	0	0	-	0	-	0	0.38	-100.0%
TEXAS EASTERN ZONE M-3 BA	NX	34	0	-	87.62	-61.6%	98	92.11	6.7%
TEXAS EAST W LOUISANA NG	8B	0	0	-	0	-	0	0	-
TEXAS GAS ZONE1 NG BASIS	9F	0	76.82	-100.0%	0	-	0	9.6	-100.0%
TEXAS GAS ZONE SL BASIS S	TB	0	16.36	-100.0%	0	-	0	6.61	-100.0%
TRANSCO ZONE 1 NAT GAS IN	C4	0	0	-	0	-	0	0	-
TRANSCO ZONE 1 NG BASIS	8E	0	0	-	0	-	1	0	-
Transco Zone 3 Basis	CZ	0	0	-	0	-	33	28.97	14.8%
TRANSCO ZONE4 BASIS SWAP	TR	0	10.91	-100.0%	0	-	0	15.44	-100.0%
TRANSCO ZONE 4 NAT GAS IN	B2	0	32.73	-100.0%	0	-	0	2.86	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	0	-	2.86	-100.0%	7	10.7	-30.7%
TRANSCO ZONE 6 INDEX	IT	0	0	-	0	-	8	0.44	1636.8%
UCM FUT	UCM	0	2.23	-78.6%	15.71	-97.0%	4	1.02	289.9%
ULSD 10PPM CIF MED BALMO	X7	0	0	-	0	-	0	0.04	-100.0%
ULSD 10PPM CIF MED SWAP	Z6	0	0	-	0	-	0	0.07	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	4	7.27	-41.1%	2.95	45.2%	4	5.28	-28.7%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	-	0	0.02	-100.0%
ULSD 10PPM CIF VS ICE GAS	7V	0	0.45	-100.0%	0	-	0	0.28	-100.0%
ULSD UP-DOWN(ARGUS) SWAP	US	0	0	-	0	-	0	0	-
ULSD UP-DOWN BALMO SWP	1L	29	23.86	20.3%	54.76	-47.6%	123	121.11	1.7%
UP DOWN GC ULSD VS NMX HO	LT	1,033	2,332.41	-55.7%	1,748.19	-40.9%	2,002	2,620.88	-23.6%
USGC UNL 87 CRACK SPREAD	RU	44	11.36	287.6%	22.62	94.7%	31	26.92	16.3%
WAHA BASIS	NW	3	11.27	-74.7%	52.57	-94.6%	33	14.66	122.3%
WAHA INDEX SWAP FUTURE	IY	10	0	-	0	-	2	0	-
WESTERN RAIL DELIVERY PRB	QP	145	393.41	-63.1%	203.57	-28.7%	175	296.51	-40.9%
WTI-BRENT BULLET SWAP	BY	0	0	-	0	-	66	73.59	-10.9%
WTI-BRENT CALENDAR SWAP	BK	708	1,214.59	-41.7%	755.71	-6.3%	827	1,384.6	-40.3%
WTI CALENDAR	CS	1,343	1,007	33.4%	1,138.48	18.0%	1,422	1,658.48	-14.3%
WTS (ARGUS) VS WTI SWAP	FF	296	147.27	101.3%	118.1	151.0%	165	58.19	183.1%
WTS (ARGUS) VS WTI TRD MT	FH	19	66.82	-72.2%	50	-62.9%	38	44.1	-12.9%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 18 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Options</b>									
APPALACHIAN COAL	6K	4	15.91	-76.1%	4.76	-20.0%	7	3.97	81.0%
BRENT 1 MONTH CAL	AA	10	0	-	0	-	2	2.25	-13.5%
BRENT CALENDAR SWAP	BA	3,381	1,261.91	167.9%	1,385	144.1%	2,128	1,389.88	53.1%
BRENT OIL LAST DAY	BE	563	592.09	-5.0%	620	-9.2%	423	515.56	-18.0%
BRENT OIL LAST DAY	OS	482	1,308.86	-63.2%	495	-2.7%	459	1,067.96	-57.0%
CINERGY HUB PEAK MONTH	OY	0	29.09	-100.0%	0	-	0	8.49	-100.0%
COAL API2 INDEX	CLA	4	0	-	4.76	-25.0%	8	1.92	321.2%
COAL API2 INDEX	CQA	2	1.14	109.5%	11.9	-80.0%	4	0.69	529.2%
COAL API4 INDEX	RLA	2	0	-	3.1	-23.1%	2	0.3	601.4%
COAL API4 INDEX	RQA	0	0	-	4.76	-100.0%	1	0	-
COAL SWAP	CPF	2	0	-	0.71	166.7%	5	1.05	366.2%
COAL SWAP	RPF	0	17.5	-98.6%	0.24	0.0%	5	16.67	-68.3%
CRUDE OIL 1MO	WA	7,198	4,554.18	58.1%	8,397.76	-14.3%	7,245	9,053.39	-20.0%
CRUDE OIL APO	AO	3,440	2,586.82	33.0%	2,025.1	69.9%	2,813	2,947.64	-4.6%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0.2	-100.0%
CRUDE OIL OUTRIGHTS	AH	14	0	-	14.29	0.0%	6	39.83	-85.4%
CRUDE OIL OUTRIGHTS	DBP	0	0	-	28.57	-100.0%	17	20	-12.6%
CRUDE OIL PHY	CD	0	100	-100.0%	38.1	-100.0%	49	66.17	-25.9%
CRUDE OIL PHY	LC	113	532.55	-78.8%	474.52	-76.2%	500	780.63	-35.9%
CRUDE OIL PHY	LO	92,096	144,755.73	-36.4%	102,659.9	-10.3%	104,191	124,912.94	-16.6%
CRUDE OIL PHY	LO1	15	0	-	41.67	-63.8%	12	0	-
CRUDE OIL PHY	LO2	119	0	-	10.19	1070.6%	26	0	-
CRUDE OIL PHY	LO3	128	0	-	4.76	2579.0%	27	0	-
CRUDE OIL PHY	LO4	206	0	-	91.43	124.9%	61	0	-
CRUDE OIL PHY	LO5	128	0	-	0	-	26	0	-
DAILY CRUDE OIL	DNM	48	0	-	95.24	-50.0%	62	57.94	7.2%
ELEC FINSETTLED	PJD	0	0	-	0	-	0	0	-
ELEC FINSETTLED	PJH	0	0	-	0	-	0	0.01	-100.0%
ELEC FINSETTLED	PML	14	1.09	1183.3%	3.76	272.2%	9	11.84	-26.6%
ELEC MISO PEAK	OEM	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	N9P	0	0	-	0	-	44	0	-
ETHANOL SWAP	CVR	436	163.91	166.1%	440.52	-1.0%	455	126.59	259.4%
ETHANOL SWAP	GVR	43	58.64	-26.9%	14.29	200.0%	27	162.15	-83.1%
EURO-DENOMINATED PETRO PROD	EFB	1	0	-	3.57	-60.0%	7	2.26	189.7%
EURO-DENOMINATED PETRO PROD	NWE	0	0	-	0	-	0	0.28	-100.0%
EUROPEAN JET KEROSENE NWE (PLATTS)	30	0	0	-	0	-	0	0.77	-100.0%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 19 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG	
<b>Energy Options</b>									
GASOIL CRACK SPREAD AVG PRICE OPTIO	3U	0	0	-	21.29	-100.0%	8	7.14	11.7%
GASOLINE	GCE	0	0	-	33.29	-100.0%	7	0	-
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	0	-	0	-	0	0	-
HEATING OIL PHY	LB	57	2.95	1813.1%	8	606.5%	42	34.96	21.2%
HEATING OIL PHY	OH	2,451	1,731.64	41.5%	2,638.76	-7.1%	2,889	2,241.96	28.9%
HENRY HUB FINANCIAL LAST	E7	94	139.41	-32.3%	205.86	-54.2%	274	256.31	6.9%
HO 1 MONTH CLNDR OPTIONS	FA	8	21.59	-61.4%	0	-	150	51.09	194.1%
IN DELIVERY MONTH EUA OPTIONS	6U	0	0	-	0	-	0	11.9	-100.0%
ISO NEW ENGLAND PK LMP	OE	0	1.82	-100.0%	0	-	0	9.37	-100.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	10.23	-100.0%	52.86	-100.0%	113	42.76	164.8%
MCCLOSKEY RCH BAY COAL	MFO	0	10.23	-100.0%	0	-	2	10.83	-78.5%
NATURAL GAS 1 M CSO FIN	G4	568	3,067.05	-81.5%	280.86	102.2%	5,832	3,320.48	75.6%
NATURAL GAS 1MO	IA	0	0	-	0	-	0	2.38	-100.0%
NATURAL GAS 2 M CSO FIN	G2	0	0	-	0	-	0	13.49	-100.0%
NATURAL GAS 3 M CSO FIN	G3	609	422.55	44.1%	376.19	61.8%	399	1,042.08	-61.7%
NATURAL GAS 5 M CSO FIN	G5	0	22.73	-100.0%	0	-	1	19.84	-92.7%
NATURAL GAS 6 M CSO FIN	G6	0	13.64	-100.0%	0	-	343	377.13	-9.1%
NATURAL GAS OPTION ON CALENDAR STR	6J	75	66.36	13.4%	59.05	27.4%	51	73.95	-31.2%
NATURAL GAS PHY	KD	944	1,134.14	-16.8%	586.9	60.9%	754	1,050.4	-28.2%
NATURAL GAS PHY	LN	64,993	87,996.14	-26.1%	64,291.76	1.1%	99,710	83,543.9	19.4%
NATURAL GAS PHY	ON	8,733	13,031.86	-33.0%	9,119.24	-4.2%	18,151	13,809.72	31.4%
NATURAL GAS PHY	ON1	0	0	-	0.48	0.0%	0	0	-
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	0	1.83	-100.0%
NATURAL GAS WINTER STRIP	6I	0	0	-	0	-	0	0.79	-100.0%
N ILLINOIS HUB MTHLY	OU	0	0	-	0	-	0	0	-
N ROCKIES PIPE SWAP	ZR	51	16.36	214.3%	107.14	-52.0%	32	18.83	71.7%
NY HARBOR HEAT OIL SWP	AT	733	874.23	-16.2%	792.52	-7.6%	903	874.56	3.3%
NYMEX EUROPEAN GASOIL APO	F7	3	4.55	-37.1%	0	-	1	3.63	-73.3%
PANHANDLE PIPE SWAP	PU	0	0	-	0	-	0	1.98	-100.0%
PETROCHEMICALS	4H	17	56.36	-70.1%	66.19	-74.5%	89	94.23	-6.0%
PETROCHEMICALS	4I	21	0	-	0	-	4	0	-
PETROCHEMICALS	4J	40	13.64	195.1%	47.14	-14.6%	51	61.15	-15.9%
PETROCHEMICALS	4K	7	23.86	-70.1%	18.1	-60.5%	9	25.79	-63.3%
PETROCHEMICALS	CPR	1	0	-	4.29	-77.8%	2	2.33	6.1%
PETRO OUTRIGHT EURO	8H	1	0.64	124.5%	1.9	-25.0%	2	11	-79.3%
PETRO OUTRIGHT NA	FG	0	0	-	0	-	0	0	-

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 20 of 22

Commodity		ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>Energy Options</b>									
PGE CITYGATE PIPE SWAP	CW	0	0	-	0	-	0	0	-
PJM CALENDAR STRIP	6O	4	42.73	-91.1%	49.52	-92.3%	44	63.29	-30.7%
PJM ELECTRIC	6OO	0	0	-	0	-	0	0	-
PJM MONTHLY	JO	0	0	-	0	-	0	10.32	-96.2%
RBOB 1MO CAL SPD OPTIONS	ZA	0	31.82	-100.0%	0	-	25	23.51	4.3%
RBOB 6 MONTH CALENDAR SPR	ZM	0	6.82	-100.0%	0	-	0	1.19	-100.0%
RBOB CALENDAR SWAP	RA	726	320.86	126.2%	305.52	137.5%	538	347.28	55.0%
RBOB CRACK SPREAD AVG PRICE OPTION	3Y	0	0	-	0	-	0	0	-
RBOB PHY	OB	1,718	1,763.64	-2.6%	1,814.14	-5.3%	2,047	2,065.59	-0.9%
RBOB PHY	RF	13	36.09	-63.2%	5.9	125.0%	16	26.37	-38.5%
ROTTERDAM 3.5%FUEL OIL CL	Q6	25	81.55	-69.1%	14.05	79.7%	25	54.83	-54.9%
SAN JUAN PIPE SWAP	PJ	9	16.36	-47.6%	8.57	0.0%	3	14.29	-75.5%
SHORT TERM	U11	0	0	-	4.76	-100.0%	1	14.09	-93.1%
SHORT TERM	U12	7	0	-	0	-	1	18.25	-92.0%
SHORT TERM	U13	2	27.27	-91.3%	0	-	4	17.96	-79.7%
SHORT TERM	U14	2	3.41	-30.2%	0	-	1	18.25	-94.7%
SHORT TERM	U15	55	0	-	2.38	2200.0%	18	7.06	150.8%
SHORT TERM	U22	100	44.32	125.6%	2.38	4099.9%	21	14.88	40.3%
SHORT TERM	U23	5	0	-	11.9	-60.0%	4	5.75	-32.5%
SHORT TERM	U24	0	6.82	-100.0%	2.38	-100.0%	0	3.27	-85.2%
SHORT TERM	U25	0	0	-	0	-	0	5.06	-100.0%
SHORT TERM	U26	0	0	-	0	-	0	3.79	-100.0%
SHORT TERM NATURAL GAS	U01	0	0	-	0	-	1	10.81	-93.3%
SHORT TERM NATURAL GAS	U02	10	0	-	4.76	100.0%	3	2.38	22.3%
SHORT TERM NATURAL GAS	U03	0	39.77	-100.0%	4.76	-100.0%	3	24.5	-86.1%
SHORT TERM NATURAL GAS	U04	0	0	-	4.76	-100.0%	1	12.7	-90.4%
SHORT TERM NATURAL GAS	U05	5	0	-	0	-	8	9.52	-18.4%
SHORT TERM NATURAL GAS	U06	0	5	-100.0%	0	-	0	9.66	-100.0%
SHORT TERM NATURAL GAS	U07	0	0	-	7.14	-100.0%	2	14.58	-88.3%
SHORT TERM NATURAL GAS	U08	24	0	-	2.38	900.0%	5	3.47	53.8%
SHORT TERM NATURAL GAS	U09	8	52.27	-84.1%	2.38	250.0%	6	10.91	-46.6%
SHORT TERM NATURAL GAS	U10	0	36.36	-100.0%	14.29	-100.0%	7	12.8	-46.9%
SHORT TERM NATURAL GAS	U16	20	3.64	456.5%	0	-	5	8	-42.3%
SHORT TERM NATURAL GAS	U17	0	0	-	0	-	1	6.05	-75.9%
SHORT TERM NATURAL GAS	U18	0	0	-	0	-	0	9.92	-95.1%
SHORT TERM NATURAL GAS	U19	0	0	-	0	-	1	13.1	-88.9%

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 21 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG	
<b>Energy Options</b>									
SHORT TERM NATURAL GAS	U20	0	0	-	0	-	0	5.16	-100.0%
SHORT TERM NATURAL GAS	U21	2	4.55	-47.6%	9.52	-75.0%	3	20.44	-85.7%
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	0	8.63	-97.2%
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	0	6.45	-92.5%
SHORT TERM NATURAL GAS	U29	0	0	-	0	-	0	1.59	-100.0%
SHORT TERM NATURAL GAS	U30	10	9.09	4.8%	0	-	2	13.1	-85.2%
SHORT TERM NATURAL GAS	U31	0	6.82	-100.0%	0	-	2	8.73	-77.8%
SINGAPORE FUEL OIL 180 CS	C5	0	0	-	0	-	0	3.19	-100.0%
SINGAPORE GASOIL CALENDAR	M2	0	0	-	0	-	1	0.79	-8.3%
SINGAPORE JET FUEL CALENDAR	N2	2	85.36	-97.2%	63.1	-96.2%	22	69.79	-68.4%
SOCAL PIPE SWAP	ZN	0	0	-	0	-	0	1.19	-100.0%
WTI 12 MONTH CALENDAR OPT	WZ	29	152.27	-81.2%	76.19	-62.5%	21	60.12	-64.5%
WTI 6 MONTH CALENDAR OPTI	WM	5	0	-	209.52	-97.7%	88	8.13	977.9%
WTI-BRENT BULLET SWAP	BV	2,941	2,865.91	2.6%	2,385	23.3%	2,412	2,778.5	-13.2%
WTI CRUDE OIL 1 M CSO FI	7A	4,479	2,461.36	82.0%	5,835	-23.2%	4,548	3,280.31	38.6%
<b>Commodities and Alternative Investments Futures</b>									
COCOA TAS	CJ	1	0.18	188.1%	1.67	-68.6%	1	0.78	-24.2%
COFFEE	KT	3	3.41	-23.2%	0.76	243.7%	1	1.32	-14.5%
COTTON	TT	3	2.86	8.1%	4.71	-34.3%	3	2.27	25.3%
SUGAR 11	YO	6	5.68	-2.8%	1.48	274.2%	2	3.15	-27.5%
<b>TOTAL FUTURES GROUP</b>									
Commodities and Alternative Investments Futures		12	12.14	-3.1%	8.62	36.5%	7	7.52	-8.9%
Energy Futures		1,207,795	1,436,693.96	-15.9%	1,244,811.05	-3.0%	1,333,161	1,416,974.61	-5.9%
Metals Futures		282,382	392,014.77	-28.0%	278,577.95	1.4%	298,789	334,509.62	-10.7%
<b>TOTAL FUTURES</b>		<b>1,490,188</b>	<b>1,828,720.86</b>	<b>-18.5%</b>	<b>1,523,397.62</b>	<b>-2.2%</b>	<b>1,631,957.35</b>	<b>1,751,491.75</b>	<b>-6.8%</b>

## NYMEX/COMEX Exchange ADV Report - Monthly

May 2014

Page 22 of 22

Commodity	ADV MAY 2014	ADV MAY 2013	% CHG	ADV APR 2014	% CHG	ADV Y.T.D 2014	ADV Y.T.D 2013	% CHG
<b>TOTAL OPTIONS GROUP</b>								
Energy Options	198,058	272,745.45	-27.4%	206,426.05	-4.1%	258,337	257,336.8	0.4%
Metals Options	41,367	51,846.55	-20.2%	42,699.38	-3.1%	42,730	51,586.85	-17.2%
<b>TOTAL OPTIONS</b>	<b>239,425</b>	<b>324,592</b>	<b>-26.2%</b>	<b>249,125.43</b>	<b>-3.9%</b>	<b>301,067.03</b>	<b>308,923.65</b>	<b>-2.5%</b>
<b>TOTAL COMBINED</b>								
Metals	323,749	443,861.32	-27.1%	321,277.33	0.8%	341,519	386,096.48	-11.5%
Energy	1,405,852	1,709,439.41	-17.8%	1,451,237.1	-3.1%	1,591,498	1,674,311.41	-4.9%
Commodities and Alternative Investments	12	12.14	-3.1%	8.62	36.5%	7	7.52	-8.9%
<b>GRAND TOTAL</b>	<b>1,729,613</b>	<b>2,153,312.86</b>	<b>-19.7%</b>	<b>1,772,523.05</b>	<b>-2.4%</b>	<b>1,933,024.38</b>	<b>2,060,415.4</b>	<b>-6.2%</b>