

NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest JUN 2024	Open Interest JUN 2023	% CHG	Open Interest MAY 2024	% CHG
Ag Products Futures						
IN DELIVERY EUA	ECF	49	0	-	23	113.0%
Energy Futures						
CRUDE OIL PHY	CL	1,707,775	1,822,603	-6.3%	1,799,542	-5.1%
CRUDE OIL	WS	0	0	-	0	-
MINY WTI CRUDE OIL	QM	1,926	3,777	-49.0%	2,238	-13.9%
BRENT OIL LAST DAY	BZ	133,511	147,001	-9.2%	134,352	-0.6%
HEATING OIL PHY	HO	366,034	304,373	20.3%	389,103	-5.9%
HTG OIL	BH	88	93	-5.4%	96	-8.3%
MINY HTG OIL	QH	0	0	0.0%	2	-100.0%
RBOB PHY	RB	389,310	321,654	21.0%	375,549	3.7%
MINY RBOB GAS	QU	0	1	-100.0%	2	-100.0%
NATURAL GAS	HP	211,333	192,134	10.0%	217,388	-2.8%
LTD NAT GAS	HH	367,199	365,104	0.6%	349,894	4.9%
MINY NATURAL GAS	QG	10,627	13,322	-20.2%	10,448	1.7%
NATURAL GAS PHY	NG	1,506,333	1,234,829	22.0%	1,495,281	0.7%
RBOB GAS	RT	54	66	-18.2%	60	-10.0%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-
ARGUS LLS VS. WTI (ARG) T	E5	4,260	4,945	-13.9%	3,910	9.0%
ARGUS PROPAN FAR EST INDE	7E	6,794	6,741	0.8%	6,977	-2.6%
ARGUS PROPAN(SAUDI ARAMCO	9N	1,882	2,024	-7.0%	1,946	-3.3%
BRENT BALMO SWAP	J9	0	20	-100.0%	0	-
BRENT CALENDAR SWAP	CY	12,401	25,722	-51.8%	13,083	-5.2%
BRENT FINANCIAL FUTURES	MBC	70	200	-65.0%	70	0.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%
CAR VINTAGE	GEO	5,200	13,628	-61.8%	5,218	-0.3%
CAR VINTAGE	NGO	5,602	11,436	-51.0%	5,522	1.4%
CEU ENERGY	TFU	0	0	-	0	-
CEU ENERGY	TTG	36	0	-	95	-62.1%
CHICAGO ETHANOL SWAP	CU	39,084	40,736	-4.1%	36,532	7.0%
CHICAGO ULSD PL VS HO SPR	5C	2,204	2,395	-8.0%	2,645	-16.7%
CHICAGO UNL GAS PL VS RBO	3C	100	0	-	500	-80.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	754	413	82.6%	690	9.3%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	1,078	1,283	-16.0%	805	33.9%
CONWAY PROPANE 5 DECIMALS SWAP	8K	24,517	28,363	-13.6%	21,612	13.4%
CRUDE OIL LAST DAY	26	500	1,500	-66.7%	600	-16.7%
CRUDE OIL OUTRIGHTS	42	1,734	216	702.8%	1,383	25.4%
CRUDE OIL OUTRIGHTS	CC5	0	0	-	0	-
CRUDE OIL OUTRIGHTS	CSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	GSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	HTB	0	0	-	2,105	-100.0%
CRUDE OIL OUTRIGHTS	HTT	346,846	242,066	43.3%	352,307	-1.6%
CRUDE OIL OUTRIGHTS	LSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	WCW	0	0	-	0	-
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%
CRUDE OIL PHY	MCL	10,522	15,153	-30.6%	15,355	-31.5%
CRUDE OIL SPRDS	ANT	989	1,000	-1.1%	1,481	-33.2%
CRUDE OIL SPRDS	BKT	0	750	-100.0%	0	-
CRUDE OIL SPRDS	HIL	0	0	-	0	-
CRUDE OIL SPRDS	WTT	296,073	205,424	44.1%	297,988	-0.6%

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Energy Futures						
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%
DAILY PJM	AOR	0	0	-	0	-
DAILY PJM	IDO	0	0	-	0	-
DAILY PJM	NOC	0	0	-	0	-
DAILY PJM	WOR	0	0	-	0	-
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	-	0	-
DATED TO FRONTLINE BRENT	FY	0	1,295	-100.0%	0	-
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	DC	225	0	-	425	-47.1%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	2,026	16,922	-88.0%	2,371	-14.6%
EIA FLAT TAX ONHWAY DIESE	A5	1,506	1,525	-1.2%	1,529	-1.5%
EMMISSIONS	CGO	26	50	-48.0%	26	0.0%
ETHANOL	MTH	0	0	-	0	-
ETHANOL	Z1B	0	0	-	32	-100.0%
ETHANOL SWAP	MT2	325	900	-63.9%	375	-13.3%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	8,161	6,031	35.3%	7,847	4.0%
EURO 3.5% FUEL OIL RDAM B	KR	0	87	-100.0%	0	-
EURO GASOIL 10 CAL SWAP	GT	0	1	-100.0%	0	-
EURO GASOIL 10PPM VS ICE	ET	0	210	-100.0%	0	-
EUROPE 1% FUEL OIL NWE CA	UF	0	0	-	0	-
EUROPE 3.5% FUEL OIL RDAM	UV	107	76	40.8%	22	386.4%
EUROPEAN GASOIL (ICE)	7F	1,692	462	266.2%	1,854	-8.7%
EUROPEAN NAPHTHA BALMO	KZ	0	0	-	0	-
EUROPEAN NAPHTHA CRACK SPR	EN	3,972	5,988	-33.7%	4,999	-20.5%
EUROPE DATED BRENT SWAP	UB	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	UN	886	1,315	-32.6%	718	23.4%
EURO PROPANE CIF ARA SWA	PS	1,546	2,968	-47.9%	1,450	6.6%
FREIGHT MARKETS	BG2	1,780	0	-	1,780	0.0%
FREIGHT MARKETS	BL2	765	222	244.6%	810	-5.6%
FREIGHT MARKETS	CS3	0	0	-	0	-
FREIGHT MARKETS	CS4	0	70	-100.0%	0	-
FREIGHT MARKETS	FLJ	21	0	-	24	-12.5%
FREIGHT MARKETS	FLP	14	54	-74.1%	16	-12.5%
FREIGHT MARKETS	FRC	0	0	-	0	-
FREIGHT MARKETS	T2D	0	40	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-
FREIGHT MARKETS	TD3	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	294	24	1,125.0%	434	-32.3%
FUEL OIL NWE CRACK VS ICE	FI	0	30	-100.0%	0	-
FUELOIL SWAP:CARGOES VS.B	FS	0	0	-	0	-
GAS EURO-BOB OXY NWE BARGES	7H	1,320	644	105.0%	1,149	14.9%
GAS EURO-BOB OXY NWE BARGES CRK	7K	5,350	3,970	34.8%	5,867	-8.8%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	-	0	-
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-
GASOIL 10PPM VS ICE SWAP	TP	7	12	-41.7%	8	-12.5%
GASOIL CALENDAR SWAP	GX	59	80	-26.3%	80	-26.3%
GASOIL CRACK SPREAD CALEN	GZ	571	528	8.1%	626	-8.8%
GASOIL MINI CALENDAR SWAP	QA	1,028	493	108.5%	952	8.0%
GERMAN POWER BASELOAD CAL MONTH FUT	DEB	0	0	-	0	-
GRP THREE ULSD(PLT)VS HEA	A6	8,882	9,185	-3.3%	9,789	-9.3%
GRP THREE UNL GS (PLT) VS	A8	2,990	3,147	-5.0%	4,830	-38.1%

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Energy Futures						
GULF COAST 3% FUEL OIL BA	VZ	0	0	-	0	-
GULF COAST JET VS NYM 2 H	ME	15,766	17,939	-12.1%	17,414	-9.5%
GULF COAST NO.6 FUEL OIL	MF	3,578	5,430	-34.1%	4,651	-23.1%
GULF COAST NO.6 FUEL OIL	MG	17,725	12,831	38.1%	18,158	-2.4%
GULF COAST ULSD CALENDAR	LY	1,464	1,590	-7.9%	1,477	-0.9%
GULF COAST ULSD CRACK SPR	GY	0	0	-	0	-
HEATING OIL BALMO CLNDR S	1G	15	295	-94.9%	0	-
HEATING OIL CRCK SPRD BAL	1H	50	0	-	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%
HEATING OIL PHY	MHO	1	0	-	0	0.0%
HENRY HUB SWAP	NN	354,013	433,375	-18.3%	357,476	-1.0%
ICE BRENT DUBAI SWAP	DB	0	140	-100.0%	0	-
INDONESIAN COAL ICI4	ICI	0	0	-	0	-
JAPAN C&F NAPHTHA CRACK S	JB	1,485	5	29,600.0%	912	62.8%
JAPAN C&F NAPHTHA SWAP	JA	729	622	17.2%	658	10.8%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	-	25	-100.0%
JET CIF NWE VS ICE	JC	156	559	-72.1%	180	-13.3%
JET FUEL UP-DOWN BALMO CL	1M	290	1,375	-78.9%	2,030	-85.7%
JKM LNG Futures	JKM	0	260	-100.0%	0	-
LA CARB DIESEL (OPIS) SWA	KL	1,160	717	61.8%	1,351	-14.1%
LA CARBOB GASOLINE(OPIS)S	JL	0	50	-100.0%	50	-100.0%
LA JET (OPIS) SWAP	JS	2,155	1,505	43.2%	2,305	-6.5%
LLS (ARGUS) VS WTI SWAP	WJ	140	639	-78.1%	160	-12.5%
MARS (ARGUS) VS WTI SWAP	YX	0	0	-	0	-
MARS (ARGUS) VS WTI TRD M	YV	8,110	9,780	-17.1%	8,745	-7.3%
MCCLOSKEY ARA ARGS COAL	MTF	4,379	6,903	-36.6%	4,633	-5.5%
MCCLOSKEY RCH BAY COAL	MFF	0	66	-100.0%	0	-
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	5	0	-	0	-
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	-	0	-
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	210	385	-45.5%	224	-6.3%
MJC FUT	MJC	40	0	-	50	-20.0%
MNC FUT	MNC	480	1,235	-61.1%	479	0.2%
MONT BELVIEU ETHANE 5 DECIMAL	C0	57,022	51,353	11.0%	54,042	5.5%
MONT BELVIEU ETHANE OPIS BALMO	8C	100	415	-75.9%	50	100.0%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	163,566	173,057	-5.5%	161,199	1.5%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	1,009	1,265	-20.2%	600	68.2%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	33,122	35,921	-7.8%	31,955	3.7%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,388	1,805	-23.1%	1,291	7.5%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	66,951	65,285	2.6%	58,668	14.1%
MONT BELVIEU NORMAL BUTANE BALMO	8J	290	767	-62.2%	111	161.3%
NATURAL GAS	NWM	0	150	-100.0%	0	-
NATURAL GAS PEN SWP	NP	174,542	137,966	26.5%	165,979	5.2%
NATURAL GAS PHY	MNG	4,817	0	-	4,890	-1.5%
NEPOOL INTR HUB 5MW D AH	H2	0	0	-	0	-
NEPOOL INTR HUB 5MW D AH	U6	0	0	-	0	-
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-
NEW YORK ETHANOL SWAP	EZ	1,041	1,715	-39.3%	823	26.5%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-
NY1% VS GC SPREAD SWAP	VR	0	0	-	0	-
NY HARBOR HEAT OIL SWP	MP	13,394	11,932	12.3%	13,544	-1.1%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	-	0	-

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Energy Futures						
NY HARBOR RESIDUAL FUEL 1	MM	0	230	-100.0%	0	-
NYH NO 2 CRACK SPREAD CAL	HK	14,429	20,421	-29.3%	16,027	-10.0%
NYISO ZONE G 5MW D AH PK	T3	0	0	-	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	932	2,844	-67.2%	944	-1.3%
PETROCHEMICALS	22	46	79	-41.8%	73	-37.0%
PETROCHEMICALS	32	68	15	353.3%	0	-
PETROCHEMICALS	3NA	138	265	-47.9%	144	-4.2%
PETROCHEMICALS	51	25	0	-	35	-28.6%
PETROCHEMICALS	81	15	35	-57.1%	15	0.0%
PETROCHEMICALS	8I	2,891	5,435	-46.8%	3,179	-9.1%
PETROCHEMICALS	91	553	1,046	-47.1%	601	-8.0%
PETROCHEMICALS	MAA	0	230	-100.0%	0	-
PETROCHEMICALS	MAE	1,425	2,308	-38.3%	1,615	-11.8%
PETROCHEMICALS	MAS	135	464	-70.9%	190	-28.9%
PETROCHEMICALS	MBE	0	230	-100.0%	70	-100.0%
PETROCHEMICALS	MNB	0	0	-	0	-
PETROCHEMICALS	MPS	2,300	2,472	-7.0%	2,397	-4.0%
PETROCHEMICALS	PMF	78	6	1,200.0%	86	-9.3%
PETRO CRCKS & SPRDS ASIA	STS	0	0	-	0	-
PETRO CRCKS & SPRDS NA	CRB	18,692	14,851	25.9%	16,762	11.5%
PETRO CRCKS & SPRDS NA	EXR	1,194	850	40.5%	1,659	-28.0%
PETRO CRCKS & SPRDS NA	GBB	0	450	-100.0%	300	-100.0%
PETRO CRCKS & SPRDS NA	GCI	0	375	-100.0%	0	-
PETRO CRCKS & SPRDS NA	GCU	468	96	387.5%	588	-20.4%
PETRO CRCKS & SPRDS NA	GFC	300	20	1,400.0%	0	-
PETRO CRCKS & SPRDS NA	HOB	890	1,250	-28.8%	970	-8.2%
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RBB	2,024	2,275	-11.0%	2,214	-8.6%
PETRO CRCKS & SPRDS NA	RVG	3,416	5,902	-42.1%	2,866	19.2%
PETRO CRCKS & SPRDS NA	SF3	5	12	-58.3%	5	0.0%
PETRO CRK&SPRD EURO	1NB	675	573	17.8%	750	-10.0%
PETRO CRK&SPRD EURO	43	0	0	-	0	-
PETRO CRK&SPRD EURO	BOB	15	93	-83.9%	15	0.0%
PETRO CRK&SPRD EURO	EOB	0	0	-	0	-
PETRO CRK&SPRD EURO	EPN	428	837	-48.9%	441	-2.9%
PETRO CRK&SPRD EURO	EVC	6	315	-98.1%	6	0.0%
PETRO CRK&SPRD EURO	GOC	0	0	-	0	-
PETRO CRK&SPRD EURO	MUD	0	30	-100.0%	0	-
PETRO CRK&SPRD EURO	NOB	183	532	-65.6%	210	-12.9%
PETROLEUM PRODUCTS	1NM	0	0	-	0	-
PETROLEUM PRODUCTS	BEF	0	0	-	0	-
PETROLEUM PRODUCTS	CMS	400	50	700.0%	650	-38.5%
PETROLEUM PRODUCTS	EWG	600	386	55.4%	675	-11.1%
PETROLEUM PRODUCTS	H5F	0	200	-100.0%	0	-
PETROLEUM PRODUCTS	JCC	3,134	7,289	-57.0%	3,359	-6.7%
PETROLEUM PRODUCTS	R5F	42	109	-61.5%	31	35.5%
PETROLEUM PRODUCTS	S53	0	7	-100.0%	0	-
PETROLEUM PRODUCTS	VU	0	0	-	0	-
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	20	-100.0%
PETROLEUM PRODUCTS ASIA	MJN	635	683	-7.0%	575	10.4%
PETRO OUTRIGHT EURO	0B	0	0	-	0	-
PETRO OUTRIGHT EURO	0D	148	75	97.3%	136	8.8%

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Energy Futures					
PETRO OUTRIGHT EURO	0E	0	-	0	-
PETRO OUTRIGHT EURO	0F	115	0	70	64.3%
PETRO OUTRIGHT EURO	5L	0	20	0	-
PETRO OUTRIGHT EURO	7I	0	0	0	-
PETRO OUTRIGHT EURO	7R	0	30	0	-
PETRO OUTRIGHT EURO	CBB	0	0	0	-
PETRO OUTRIGHT EURO	CGB	25	0	10	150.0%
PETRO OUTRIGHT EURO	CPB	25	40	90	-72.2%
PETRO OUTRIGHT EURO	EWN	132	966	156	-15.4%
PETRO OUTRIGHT EURO	M1B	2,295	2,102	2,145	7.0%
PETRO OUTRIGHT EURO	MBB	0	0	0	-
PETRO OUTRIGHT EURO	MBN	2,214	2,319	2,634	-15.9%
PETRO OUTRIGHT EURO	MEF	35	10	40	-12.5%
PETRO OUTRIGHT EURO	MQA	157	211	203	-22.7%
PETRO OUTRIGHT EURO	R53	0	0	0	-
PETRO OUTRIGHT EURO	R5M	1,373	2,590	1,512	-9.2%
PETRO OUTRIGHT EURO	R5O	1,165	1,310	1,030	13.1%
PETRO OUTRIGHT EURO	RBM	0	0	0	-
PETRO OUTRIGHT EURO	S5B	0	1	0	-
PETRO OUTRIGHT EURO	S5F	257	515	301	-14.6%
PETRO OUTRIGHT EURO	S5M	2,620	2,751	3,004	-12.8%
PETRO OUTRIGHT EURO	S5O	704	815	717	-1.8%
PETRO OUTRIGHT EURO	SMU	0	0	0	-
PETRO OUTRIGHT EURO	SR5	0	128	0	-
PETRO OUTRIGHT EURO	ULB	0	0	0	-
PETRO OUTRIGHT EURO	V0	0	0	0	-
PETRO OUTRIGHT NA	A8B	0	365	50	-100.0%
PETRO OUTRIGHT NA	AB6	700	625	690	1.4%
PETRO OUTRIGHT NA	BCR	1,435	1,435	1,005	42.8%
PETRO OUTRIGHT NA	JE	66	0	0	-
PETRO OUTRIGHT NA	JET	905	5,410	1,505	-39.9%
PETRO OUTRIGHT NA	JTB	0	900	25	-100.0%
PETRO OUTRIGHT NA	MBL	64	397	98	-34.7%
PETRO OUTRIGHT NA	MEN	0	10	0	-
PETRO OUTRIGHT NA	MEO	78	320	235	-66.8%
PETRO OUTRIGHT NA	MMF	0	0	0	-
PJM AD HUB 5MW REAL TIME	V3	0	0	0	-
PJM AD HUB 5MW REAL TIME	Z9	0	0	0	-
PJM DAILY	JD	0	126	0	-
PJM NI HUB 5MW REAL TIME	B3	0	0	0	-
PJM WESTH RT OFF-PEAK	N9	0	0	0	-
PJM WESTH RT PEAK	L1	0	7,938	0	-
PLASTICS	PGP	5,029	3,994	5,269	-4.6%
PREMIUM UNLD 10P FOB MED	3G	0	5	0	-
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	340	1,070	325	4.6%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	44,359	72,286	44,884	-1.2%
RBOB CALENDAR SWAP	RL	19,785	12,940	26,485	-25.3%
RBOB CRACK SPREAD	RM	3,015	9,616	3,365	-10.4%
RBOB CRACK SPREAD BALMO S	1E	0	0	0	-
RBOB GASOLINE BALMO CLNDR	1D	810	1,359	506	60.1%
RBOB PHY	MRB	1	1	2	-50.0%
RBOB PHY	RBL	0	0	0	0.0%

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Energy Futures						
RBOB VS HEATING OIL SWAP	RH	75	205	-63.4%	75	0.0%
SINGAPORE 180CST BALMO	BS	9	3	200.0%	0	-
SINGAPORE 380CST BALMO	BT	0	0	-	99	-100.0%
SINGAPORE 380CST FUEL OIL	SE	398	368	8.2%	570	-30.2%
SINGAPORE FUEL 180CST CAL	UA	87	3	2,800.0%	73	19.2%
SINGAPORE FUEL OIL 180 CS	GMS	0	0	-	0	-
SINGAPORE FUEL OIL SPREAD	SD	0	81	-100.0%	0	-
SINGAPORE GASOIL	MAF	0	11	-100.0%	0	-
SINGAPORE GASOIL	MTB	0	0	-	18	-100.0%
SINGAPORE GASOIL	MTS	403	334	20.7%	488	-17.4%
SINGAPORE GASOIL	SBM	0	10	-100.0%	0	-
SINGAPORE GASOIL CALENDAR	MSG	191	53	260.4%	180	6.1%
SINGAPORE GASOIL SWAP	SG	181	478	-62.1%	206	-12.1%
SINGAPORE GASOIL VS ICE	GA	0	1,316	-100.0%	0	-
SINGAPORE JET KERO GASOIL	RK	0	1,171	-100.0%	0	-
SINGAPORE JET KEROSENE SW	KS	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEADED SWP	1N	30	335	-91.0%	30	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	152	-100.0%	0	-
TC5 RAS TANURA TO YOKOHAM	TH	0	70	-100.0%	0	-
TD3 MEG TO JAPAN 250K MT	TL	985	1,715	-42.6%	1,040	-5.3%
ULSD UP-DOWN BALMO SWP	1L	6,160	6,165	-0.1%	6,815	-9.6%
UP DOWN GC ULSD VS NMX HO	LT	47,976	38,395	25.0%	54,513	-12.0%
WTI-BRENT BULLET SWAP	BY	252	0	-	252	0.0%
WTI-BRENT CALENDAR SWAP	BK	124,101	116,906	6.2%	129,860	-4.4%
WTI CALENDAR	CS	162,138	134,927	20.2%	167,014	-2.9%
WTI MIDLAND CRUDE OIL	WTL	1,900	1,760	8.0%	2,380	-20.2%
WTS (ARGUS) VS WTI SWAP	FF	18,281	22,178	-17.6%	18,884	-3.2%
WTS (ARGUS) VS WTI TRD MT	FH	675	1,720	-60.8%	750	-10.0%
Energy Options						
BRENT CALENDAR SWAP	BA	1,153	2,809	-59.0%	1,354	-14.8%
BRENT CRUDE OIL 1 M CSO	9C	28,550	4,800	494.8%	5,875	386.0%
BRENT OIL LAST DAY	BE	4,730	29,297	-83.9%	16,250	-70.9%
BRENT OIL LAST DAY	BZO	4,340	17,964	-75.8%	6,880	-36.9%
COAL API2 INDEX	F2C	350	305	14.8%	350	0.0%
COAL API2 INDEX	F2Q	0	0	-	0	-
CRUDE OIL 1MO	WA	166,725	157,875	5.6%	218,575	-23.7%
CRUDE OIL APO	AO	251,634	162,009	55.3%	239,510	5.1%
CRUDE OIL OUTRIGHTS	ECCL	0	0	0.0%	0	0.0%
CRUDE OIL PHY	LC	74,448	46,379	60.5%	71,688	3.9%
CRUDE OIL PHY	LO	2,096,254	2,084,522	0.6%	2,084,420	0.6%
CRUDE OIL PHY	LO1	7,771	12,271	-36.7%	24,776	-68.6%
CRUDE OIL PHY	LO2	3,478	3,489	-0.3%	76	4,476.3%
CRUDE OIL PHY	LO3	67	483	-86.1%	164	-59.1%
CRUDE OIL PHY	LO4	0	0	-	0	-
CRUDE OIL PHY	LO5	0	0	0.0%	0	0.0%
CRUDE OIL PHY	MCO	5,587	6,448	-13.4%	7,093	-21.2%
CRUDE OIL PHY	ML1	13,946	0	-	16,634	-16.2%
CRUDE OIL PHY	ML2	1,148	0	-	4,315	-73.4%
CRUDE OIL PHY	ML3	492	0	-	50	884.0%
CRUDE OIL PHY	ML4	20	0	-	6	233.3%
CRUDE OIL PHY	ML5	0	0	-	0	-

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Energy Options						
CRUDE OIL PHY	MW1	274	291	-5.8%	385	-28.8%
CRUDE OIL PHY	MW2	0	0	-	0	-
CRUDE OIL PHY	MW3	0	0	-	0	-
CRUDE OIL PHY	MW4	0	0	-	0	-
CRUDE OIL PHY	MW5	0	0	0.0%	0	0.0%
CRUDE OIL PHY	WL1	3,976	0	-	7,440	-46.6%
CRUDE OIL PHY	WL2	973	0	-	63	1,444.4%
CRUDE OIL PHY	WL3	9	0	-	13	-30.8%
CRUDE OIL PHY	WL4	21	0	-	14	50.0%
CRUDE OIL PHY	WL5	0	0	-	0	-
ELEC FINSETTLED	PJN	0	0	-	0	-
ETHANOL SWAP	CVR	5,456	6,017	-9.3%	5,478	-0.4%
FREIGHT MARKETS	FLO	0	0	-	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	-	0	-
HEATING OIL PHY	LB	133	89	49.4%	182	-26.9%
HEATING OIL PHY	OH	29,681	8,988	230.2%	25,673	15.6%
HENRY HUB FINANCIAL LAST	E7	163,239	59,757	173.2%	154,463	5.7%
HENRY HUB FINANCIAL LAST	ECNG	0	0	0.0%	0	0.0%
HO 1 MONTH CLNDR OPTIONS	FA	9,525	0	-	11,450	-16.8%
LLS CRUDE OIL	HTO	0	500	-100.0%	0	-
LLS CRUDE OIL	WTO	8,900	4,875	82.6%	5,250	69.5%
MCCLOSKY ARA ARG5 COAL	MTO	0	0	-	0	-
NATURAL GAS	LN1	311	3	10,266.7%	667	-53.4%
NATURAL GAS	LN2	12	0	-	80	-85.0%
NATURAL GAS	LN3	17	0	-	0	-
NATURAL GAS	LN4	0	0	-	0	-
NATURAL GAS	LN5	0	0	0.0%	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	89,600	175,753	-49.0%	75,400	18.8%
NATURAL GAS 2 M CSO FIN	G2	7,700	250	2,980.0%	25,700	-70.0%
NATURAL GAS 3 M CSO FIN	G3	398,375	99,090	302.0%	350,450	13.7%
NATURAL GAS 5 M CSO FIN	G5	0	0	-	0	-
NATURAL GAS 6 M CSO FIN	G6	0	0	-	0	-
NATURAL GAS OPT	JFO	0	50	-100.0%	0	-
NATURAL GAS OPT	JKO	0	200	-100.0%	0	-
NATURAL GAS OPT	TFO	0	0	-	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	864	224	285.7%	764	13.1%
NATURAL GAS PHY	KD	0	0	-	0	-
NATURAL GAS PHY	LN	3,989,053	3,157,361	26.3%	4,015,687	-0.7%
NATURAL GAS PHY	ON	90,932	69,176	31.5%	88,905	2.3%
NATURAL GAS PHY	ON3	0	0	-	0	-
NY HARBOR HEAT OIL SWP	AT	39,819	19,910	100.0%	39,717	0.3%
PETROCHEMICALS	4H	1,731	2,463	-29.7%	1,737	-0.3%
PETROCHEMICALS	4J	0	0	-	0	-
PETRO OUTRIGHT NA	DAP	0	100	-100.0%	0	-
PJM WES HUB PEAK CAL MTH	6OA	0	0	-	0	-
RBOB 1MO CAL SPD OPTIONS	ZA	200	0	-	400	-50.0%
RBOB CALENDAR SWAP	RA	55	96	-42.7%	48	14.6%
RBOB PHY	OB	6,619	4,572	44.8%	1,762	275.7%
RBOB PHY	RF	172	35	391.4%	255	-32.5%
SHORT TERM	U11	0	0	-	0	-
SHORT TERM	U12	0	0	-	0	-
SHORT TERM	U13	0	0	-	0	-

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Energy Options						
SHORT TERM	U14	0	0	-	0	-
SHORT TERM	U15	0	0	-	0	-
SHORT TERM	U22	0	0	-	0	-
SHORT TERM	U23	0	0	-	0	-
SHORT TERM	U24	0	0	-	0	-
SHORT TERM	U25	0	0	-	0	-
SHORT TERM	U26	0	0	-	0	-
SHORT TERM NATURAL GAS	U01	75	0	-	0	-
SHORT TERM NATURAL GAS	U02	0	0	-	0	-
SHORT TERM NATURAL GAS	U03	0	0	-	0	-
SHORT TERM NATURAL GAS	U04	0	0	-	0	-
SHORT TERM NATURAL GAS	U05	0	0	-	0	-
SHORT TERM NATURAL GAS	U06	0	0	-	0	-
SHORT TERM NATURAL GAS	U07	0	0	-	0	-
SHORT TERM NATURAL GAS	U08	0	0	-	0	-
SHORT TERM NATURAL GAS	U09	0	0	-	0	-
SHORT TERM NATURAL GAS	U10	0	0	-	0	-
SHORT TERM NATURAL GAS	U16	0	0	-	0	-
SHORT TERM NATURAL GAS	U17	0	0	-	0	-
SHORT TERM NATURAL GAS	U18	0	0	-	0	-
SHORT TERM NATURAL GAS	U19	0	0	-	0	-
SHORT TERM NATURAL GAS	U20	0	0	-	0	-
SHORT TERM NATURAL GAS	U21	0	0	-	0	-
SHORT TERM NATURAL GAS	U28	0	0	-	0	-
SHORT TERM NATURAL GAS	U29	0	0	-	0	-
SHORT TERM NATURAL GAS	U30	0	0	-	0	-
SHORT TERM NATURAL GAS	U31	0	0	-	0	-
WTI-BRENT BULLET SWAP	BV	125,925	71,300	76.6%	122,125	3.1%
WTI CRUDE OIL 1 M CSO FI	7A	421,050	226,880	85.6%	479,700	-12.2%
WTI CRUDE OIL 1 M CSO FI	BVX	0	0	-	0	-
Metals Futures						
COMEX GOLD	GC	448,354	440,991	1.7%	459,251	-2.4%
NYMEX HOT ROLLED STEEL	HR	21,787	23,581	-7.6%	22,899	-4.9%
NYMEX PLATINUM	PL	76,684	69,283	10.7%	95,253	-19.5%
PALLADIUM	PA	26,543	14,631	81.4%	24,014	10.5%
URANIUM	UX	150	0	-	152	-1.3%
COMEX SILVER	SI	155,336	114,102	36.1%	180,434	-13.9%
COMEX E-Mini GOLD	QO	1,075	1,196	-10.1%	1,044	3.0%
COMEX E-Mini SILVER	QI	779	347	124.5%	833	-6.5%
COMEX COPPER	HG	254,754	190,619	33.6%	288,215	-11.6%
COMEX MINY COPPER	QC	453	356	27.2%	502	-9.8%
ALUMINUM	AEP	4,903	6,006	-18.4%	5,313	-7.7%
ALUMINUM	ALA	0	430	-100.0%	0	-
ALUMINUM	ALI	5,178	3,209	61.4%	4,728	9.5%
ALUMINUM	AUP	22,867	27,318	-16.3%	23,151	-1.2%
ALUMINUM	EDP	20,521	17,165	19.6%	21,570	-4.9%
ALUMINUM	MJP	310	855	-63.7%	320	-3.1%
COBALT METAL FUTURES	COB	17,856	20,693	-13.7%	18,756	-4.8%
COBALT METAL FUTURES	COH	390	0	-	490	-20.4%
COPPER	HGS	8,814	14,067	-37.3%	9,872	-10.7%

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Metals Futures						
COPPER	MHG	4,447	1,791	148.3%	7,722	-42.4%
FERROUS PRODUCTS	BUS	3,260	4,650	-29.9%	4,209	-22.5%
FERROUS PRODUCTS	FSF	15	55	-72.7%	9	66.7%
FERROUS PRODUCTS	SHR	0	0	-	0	-
GOLD	SGC	654	345	89.6%	584	12.0%
GOLD	SGU	913	403	126.6%	721	26.6%
HOT ROLLED COIL STEEL FUTURES	EHR	6,058	6,327	-4.3%	6,793	-10.8%
IRON ORE CHINA	TIO	610	740	-17.6%	704	-13.4%
LITHIUM CARBONATE FUTURES	LTC	427	0	-	10	4,170.0%
METALS	HDG	30	480	-93.8%	35	-14.3%
METALS	LTH	24,317	1,913	1,171.1%	23,140	5.1%
METALS	PAC	0	0	-	0	-
MICRO GOLD	MGC	30,199	24,452	23.5%	28,594	5.6%
MOLYBDENUM OXIDE FUTURES	MOX	1,046	531	97.0%	1,122	-6.8%
SILVER	SIL	10,941	7,444	47.0%	10,625	3.0%
Metals Options						
ALUMINUM	ALO	0	0	-	0	-
ALUMINUM	AX	5,508	1,035	432.2%	3,175	73.5%
COMEX COPPER	HX	244,083	77,294	215.8%	270,617	-9.8%
COMEX GOLD	ECGC	0	0	0.0%	0	0.0%
COMEX GOLD	OG	916,077	764,717	19.8%	934,679	-2.0%
COMEX SILVER	ECSI	0	0	0.0%	0	0.0%
COMEX SILVER	SO	156,236	96,724	61.5%	211,197	-26.0%
COPPER	ECHG	0	0	0.0%	0	0.0%
COPPER	H1E	846	142	495.8%	579	46.1%
COPPER	H1M	209	242	-13.6%	257	-18.7%
COPPER	H1R	4	0	-	85	-95.3%
COPPER	H1T	211	0	-	564	-62.6%
COPPER	H1W	1,724	105	1,541.9%	2,693	-36.0%
COPPER	H2E	54	32	68.8%	100	-46.0%
COPPER	H2M	28	390	-92.8%	49	-42.9%
COPPER	H2R	52	0	-	104	-50.0%
COPPER	H2T	11	0	-	128	-91.4%
COPPER	H2W	25	10	150.0%	37	-32.4%
COPPER	H3E	23	13	76.9%	7	228.6%
COPPER	H3M	1	2	-50.0%	16	-93.8%
COPPER	H3R	19	0	-	27	-29.6%
COPPER	H3T	22	0	-	327	-93.3%
COPPER	H3W	3	1	200.0%	0	-
COPPER	H4E	0	0	-	0	-
COPPER	H4M	2	0	-	105	-98.1%
COPPER	H4R	0	0	-	23	-100.0%
COPPER	H4T	5	0	-	0	-
COPPER	H4W	0	0	-	231	-100.0%
COPPER	H5E	0	0	0.0%	0	0.0%
COPPER	H5M	0	0	-	0	-
COPPER	H5R	0	0	-	0	0.0%
COPPER	H5T	0	0	-	0	-
COPPER	H5W	0	0	-	0	-
GOLD	1FG	20	0	-	20	0.0%
GOLD	1MG	39	0	-	23	69.6%
GOLD	1WG	38	0	-	22	72.7%

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	Commodity	Open Interest JUN 2024	Open Interest JUN 2023	% CHG	Open Interest MAY 2024	% CHG
Metals Options						
GOLD	2FG	6	0	-	5	20.0%
GOLD	2MG	0	0	-	0	-
GOLD	2WG	14	0	-	27	-48.1%
GOLD	3FG	0	0	-	0	-
GOLD	3MG	0	0	-	0	-
GOLD	3WG	25	0	-	0	-
GOLD	4FG	0	0	-	0	-
GOLD	4MG	0	0	-	0	-
GOLD	4WG	0	0	-	0	-
GOLD	5FG	0	0	-	0	0.0%
GOLD	5MG	0	0	-	0	-
GOLD	5WG	0	0	-	0	-
GOLD	G1M	7,709	6,808	13.2%	7,042	9.5%
GOLD	G1R	1,529	0	-	2,493	-38.7%
GOLD	G1T	4,113	0	-	4,037	1.9%
GOLD	G1W	6,541	3,710	76.3%	3,003	117.8%
GOLD	G2M	2,818	1,734	62.5%	3,095	-8.9%
GOLD	G2R	2,079	0	-	2,789	-25.5%
GOLD	G2T	2,347	0	-	1,098	113.8%
GOLD	G2W	2,082	1,510	37.9%	2,141	-2.8%
GOLD	G3M	1,030	1,524	-32.4%	1,455	-29.2%
GOLD	G3R	633	0	-	742	-14.7%
GOLD	G3T	590	0	-	1,066	-44.7%
GOLD	G3W	1,016	405	150.9%	0	-
GOLD	G4M	174	514	-66.1%	779	-77.7%
GOLD	G4R	0	0	-	0	-
GOLD	G4T	680	0	-	0	-
GOLD	G4W	117	0	-	754	-84.5%
GOLD	G5M	0	0	-	0	-
GOLD	G5R	0	0	-	0	0.0%
GOLD	G5T	0	0	-	0	-
GOLD	G5W	0	0	-	0	-
GOLD	OG1	15,755	6,964	126.2%	9,202	71.2%
GOLD	OG2	2,803	2,725	2.9%	2,633	6.5%
GOLD	OG3	526	787	-33.2%	799	-34.2%
GOLD	OG4	0	0	-	0	-
GOLD	OG5	0	0	0.0%	0	0.0%
GOLD	OMG	285	0	-	325	-12.3%
IRON ORE CHINA	ICT	120	0	-	240	-50.0%
NYMEX HOT ROLLED STEEL	COO	1,900	0	-	1,795	5.8%
NYMEX HOT ROLLED STEEL	HRO	9,202	6,950	32.4%	8,167	12.7%
NYMEX HOT ROLLED STEEL	LHO	534	0	-	534	0.0%
NYMEX PLATINUM	PO	21,140	23,754	-11.0%	32,581	-35.1%
PALLADIUM	PAO	2,164	1,706	26.8%	1,063	103.6%
SILVER	M1S	1,339	914	46.5%	1,748	-23.4%
SILVER	M2S	333	275	21.1%	425	-21.6%
SILVER	M3S	98	58	69.0%	446	-78.0%
SILVER	M4S	149	5	2,880.0%	249	-40.2%
SILVER	M5S	0	0	-	0	-
SILVER	R1S	325	0	-	319	1.9%
SILVER	R2S	449	0	-	249	80.3%
SILVER	R3S	453	0	-	247	83.4%

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Metals Options						
SILVER	R4S	0	0	-	20	-100.0%
SILVER	R5S	0	0	-	0	0.0%
SILVER	S1T	1,264	0	-	1,275	-0.9%
SILVER	S2T	602	0	-	537	12.1%
SILVER	S3T	139	0	-	734	-81.1%
SILVER	S4T	381	0	-	0	-
SILVER	S5T	0	0	-	0	-
SILVER	SO1	2,039	1,473	38.4%	3,086	-33.9%
SILVER	SO2	440	149	195.3%	1,044	-57.9%
SILVER	SO3	193	92	109.8%	479	-59.7%
SILVER	SO4	0	0	-	0	-
SILVER	SO5	0	0	0.0%	0	0.0%
SILVER	W1S	1,660	715	132.2%	880	88.6%
SILVER	W2S	379	298	27.2%	287	32.1%
SILVER	W3S	173	22	686.4%	0	-
SILVER	W4S	81	0	-	257	-68.5%
SILVER	W5S	0	0	-	0	-
TOTAL FUTURES GROUP						
Ag Products Futures		49	0	-	23	113.0%
Energy Futures		6,935,418	6,576,934	5.5%	7,044,133	-1.5%
Metals Futures		1,149,671	993,980	15.7%	1,241,065	-7.4%
TOTAL FUTURES		8,085,138	7,570,914	6.8%	8,285,221	-2.4%
TOTAL OPTIONS GROUP						
Energy Options		8,055,390	6,436,631	25.1%	8,111,824	-0.7%
Metals Options		1,423,669	1,003,799	41.8%	1,525,212	-6.7%
TOTAL OPTIONS		9,479,059	7,440,430	27.4%	9,637,036	-1.6%



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	Commodity	Open Interest JUN 2024	Open Interest JUN 2023	% CHG	Open Interest MAY 2024	% CHG
TOTAL COMBINED						
	Ag Products	49	0	-	23	113.0%
	Energy	14,990,808	13,013,565	15.2%	15,155,957	-1.1%
	Metals	2,573,340	1,997,779	28.8%	2,766,277	-7.0%
	GRAND TOTAL	17,564,197	15,011,344	17.0%	17,922,257	-2.0%