

## NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
<b>Ag Products Futures</b>						
IN DELIVERY EUA	ECF	14	0	-	0	-
<b>Energy Futures</b>						
CRUDE OIL PHY	CL	1,614,907	1,750,212	-7.7%	1,766,979	-8.6%
CRUDE OIL	WS	0	0	-	0	-
MINY WTI CRUDE OIL	QM	2,967	3,876	-23.5%	3,206	-7.5%
BRENT OIL LAST DAY	BZ	116,850	151,381	-22.8%	129,812	-10.0%
HEATING OIL PHY	HO	310,984	246,341	26.2%	349,110	-10.9%
HTG OIL	BH	72	81	-11.1%	80	-10.0%
MINY HTG OIL	QH	2	1	100.0%	1	100.0%
RBOB PHY	RB	375,283	300,224	25.0%	372,130	0.8%
MINY RBOB GAS	QU	0	4	-100.0%	0	0.0%
NATURAL GAS	HP	200,845	193,776	3.6%	194,762	3.1%
LTD NAT GAS	HH	366,838	377,682	-2.9%	359,040	2.2%
MINY NATURAL GAS	QG	18,079	12,642	43.0%	17,372	4.1%
NATURAL GAS PHY	NG	1,495,975	1,239,613	20.7%	1,476,547	1.3%
RBOB GAS	RT	54	54	0.0%	60	-10.0%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-
ARGUS LLS VS. WTI (ARG) T	E5	4,170	4,180	-0.2%	4,615	-9.6%
ARGUS PROPAN FAR EST INDE	7E	6,688	5,793	15.4%	7,134	-6.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,022	2,237	-9.6%	2,141	-5.6%
BRENT BALMO SWAP	J9	0	0	-	25	-100.0%
BRENT CALENDAR SWAP	CY	16,158	35,461	-54.4%	16,467	-1.9%
BRENT FINANCIAL FUTURES	MBC	90	210	-57.1%	100	-10.0%
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	4,998	15,180	-67.1%	4,973	0.5%
CAR VINTAGE	NGO	5,765	12,646	-54.4%	5,585	3.2%
CEU ENERGY	TFU	0	0	-	0	-
CEU ENERGY	TTG	57	0	-	205	-72.2%
CHICAGO ETHANOL SWAP	CU	56,002	34,108	64.2%	45,412	23.3%
CHICAGO ULSD PL VS HO SPR	5C	2,383	2,355	1.2%	1,971	20.9%
CHICAGO UNL GAS PL VS RBO	3C	975	0	-	400	143.8%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	417	475	-12.2%	499	-16.4%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	754	422	78.7%	1,549	-51.3%
CONWAY PROPANE 5 DECIMALS SWAP	8K	18,970	24,360	-22.1%	22,044	-13.9%
CRUDE OIL LAST DAY	26	975	2,700	-63.9%	1,100	-11.4%
CRUDE OIL OUTRIGHTS	42	227	201	12.9%	661	-65.7%
CRUDE OIL OUTRIGHTS	CC5	0	0	-	0	-
CRUDE OIL OUTRIGHTS	CSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	GSW	0	0	-	0	-
CRUDE OIL OUTRIGHTS	HTT	289,283	201,632	43.5%	286,551	1.0%
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	17,001	14,850	14.5%	20,596	-17.5%
CRUDE OIL SPRDS	ANT	604	1,450	-58.3%	509	18.7%
CRUDE OIL SPRDS	BKT	0	0	-	0	-
CRUDE OIL SPRDS	HIL	0	0	-	0	-
CRUDE OIL SPRDS	WTT	225,038	191,691	17.4%	229,240	-1.8%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%

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<b>Energy Futures</b>						
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 TO FRONTLINE BRENT	FY	0	2,035	-100.0%	0	-
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	DC	1,075	0	-	1,225	-12.2%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	3,135	2,641	18.7%	3,058	2.5%
EIA FLAT TAX ONHWAY DIESE	A5	1,370	1,611	-15.0%	1,582	-13.4%
EMMISSIONS	CGO	26	61	-57.4%	26	0.0%
ETHANOL	MTH	0	0	-	0	-
ETHANOL	Z1B	0	0	-	0	-
ETHANOL SWAP	MT2	335	815	-58.9%	450	-25.6%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	7,166	6,224	15.1%	8,071	-11.2%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	-	0	-
EURO GASOIL 10 CAL SWAP	GT	0	3	-100.0%	0	-
EURO GASOIL 10PPM VS ICE	ET	0	330	-100.0%	0	-
EUROPE 1% FUEL OIL NWE CA	UF	0	0	-	0	-
EUROPE 3.5% FUEL OIL RDAM	UV	211	128	64.8%	59	257.6%
EUROPEAN GASOIL (ICE)	7F	1,030	1,157	-11.0%	1,035	-0.5%
EUROPEAN NAPHTHA BALMO	KZ	20	18	11.1%	0	-
EUROPEAN NAPHTHA CRACK SPR	EN	5,287	1,874	182.1%	5,785	-8.6%
EUROPE DATED BRENT SWAP	UB	850	0	-	0	-
EUROPE NAPHTHA CALSWAP	UN	1,289	945	36.4%	1,203	7.1%
EURO PROPANE CIF ARA SWA	PS	1,942	2,927	-33.7%	2,163	-10.2%
FREIGHT MARKETS	BL2	1,175	265	343.4%	1,250	-6.0%
FREIGHT MARKETS	CS3	0	0	-	0	-
FREIGHT MARKETS	CS4	0	110	-100.0%	0	-
FREIGHT MARKETS	FLJ	33	10	230.0%	41	-19.5%
FREIGHT MARKETS	FLP	36	48	-25.0%	43	-16.3%
FREIGHT MARKETS	FRC	0	0	-	0	-
FREIGHT MARKETS	T2D	0	90	-100.0%	0	-
FREIGHT MARKETS	TC6	0	0	-	0	-
FREIGHT MARKETS	TD3	0	0	-	0	-
FUEL OIL CRACK VS ICE	FO	480	36	1,233.3%	420	14.3%
FUEL OIL NWE CRACK VS ICE	FI	0	0	-	0	-
FUELOIL SWAP:CARGOES VS.B	FS	0	0	-	0	-
GAS EURO-BOB OXY NWE BARGES	7H	877	181	384.5%	704	24.6%
GAS EURO-BOB OXY NWE BARGES CRK	7K	6,470	3,008	115.1%	6,021	7.5%
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	11	12	-8.3%	12	-8.3%
GASOIL CALENDAR SWAP	GX	39	79	-50.6%	49	-20.4%
GASOIL CRACK SPREAD CALEN	GZ	1,055	90	1,072.2%	705	49.6%
GASOIL MINI CALENDAR SWAP	QA	833	469	77.6%	672	24.0%
GERMAN POWER BASELOAD CAL MONTH FUT	DEB	0	0	-	0	-
GRP THREE ULSD(PLT)VS HEA	A6	10,522	7,993	31.6%	8,853	18.9%
GRP THREE UNL GS (PLT) VS	A8	8,970	5,745	56.1%	7,090	26.5%
GULF COAST 3% FUEL OIL BA	VZ	0	0	-	38	-100.0%
GULF COAST JET VS NYM 2 H	ME	15,682	11,205	40.0%	13,564	15.6%
GULF COAST NO.6 FUEL OIL	MF	4,434	6,950	-36.2%	5,149	-13.9%

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GULF COAST NO.6 FUEL OIL	MG	18,202	12,151	49.8%	17,280	5.3%
GULF COAST ULSD CALENDAR	LY	1,468	1,712	-14.3%	1,706	-14.0%
GULF COAST ULSD CRACK SPR	GY	0	0	-	0	-
HEATING OIL BALMO CLNDR S	1G	375	89	321.3%	1,779	-78.9%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%
HEATING OIL PHY	MHO	0	0	-	0	-
HENRY HUB SWAP	NN	379,081	433,543	-12.6%	386,998	-2.0%
ICE BRENT DUBAI SWAP	DB	0	100	-100.0%	0	-
INDONESIAN COAL ICI4	ICI	0	0	-	0	-
JAPAN C&F NAPHTHA CRACK S	JB	27	0	-	0	-
JAPAN C&F NAPHTHA SWAP	JA	484	401	20.7%	480	0.8%
JAPAN NAPHTHA BALMO SWAP	E6	0	8	-100.0%	0	-
JET CIF NWE VS ICE	JC	224	720	-68.9%	234	-4.3%
JET FUEL UP-DOWN BALMO CL	1M	745	1,738	-57.1%	2,085	-64.3%
JKM LNG Futures	JKM	0	600	-100.0%	0	-
LA CARB DIESEL (OPIS) SWA	KL	1,911	950	101.2%	1,614	18.4%
LA CARBOB GASOLINE(OPIS)S	JL	0	150	-100.0%	0	-
LA JET (OPIS) SWAP	JS	2,560	1,100	132.7%	2,450	4.5%
LLS (ARGUS) VS WTI SWAP	WJ	220	1,062	-79.3%	240	-8.3%
MARS (ARGUS) VS WTI SWAP	YX	0	0	-	0	-
MARS (ARGUS) VS WTI TRD M	YV	10,985	23,644	-53.5%	9,740	12.8%
MCCLOSKEY ARA ARGS COAL	MTF	4,696	6,493	-27.7%	4,981	-5.7%
MCCLOSKEY RCH BAY COAL	MFF	0	116	-100.0%	0	-
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	0	10	-100.0%	0	-
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	-	0	-
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	218	398	-45.2%	169	29.0%
MJC FUT	MJC	60	0	-	60	0.0%
MNC FUT	MNC	786	1,888	-58.4%	850	-7.5%
MONT BELVIEU ETHANE 5 DECIMAL	C0	46,911	53,986	-13.1%	45,892	2.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	957	515	85.8%	565	69.4%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	166,232	155,027	7.2%	164,484	1.1%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	1,991	1,755	13.4%	2,428	-18.0%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	30,796	36,702	-16.1%	30,628	0.5%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,075	870	23.6%	1,125	-4.4%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	60,380	46,400	30.1%	58,303	3.6%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,635	352	364.5%	1,362	20.0%
NATURAL GAS	NWM	0	0	-	0	-
NATURAL GAS PEN SWP	NP	140,142	151,386	-7.4%	136,389	2.8%
NATURAL GAS PHY	MNG	7,488	0	-	8,281	-9.6%
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	1,055	980	7.7%	1,265	-16.6%
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	12,069	8,825	36.8%	14,232	-15.2%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	-	0	-
NY HARBOR RESIDUAL FUEL 1	MM	0	325	-100.0%	0	-
NYH NO 2 CRACK SPREAD CAL	HK	17,464	7,529	132.0%	18,373	-4.9%
NYISO ZONE G 5MW D AH PK	T3	0	0	-	0	-

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<b>Energy Futures</b>						
NY ULSD (ARGUS) VS HEATING OIL	7Y	1,913	2,516	-24.0%	1,749	9.4%
PETROCHEMICALS	22	52	221	-76.5%	63	-17.5%
PETROCHEMICALS	32	48	202	-76.2%	33	45.5%
PETROCHEMICALS	3NA	145	27	437.0%	152	-4.6%
PETROCHEMICALS	51	47	0	-	45	4.4%
PETROCHEMICALS	81	0	115	-100.0%	0	-
PETROCHEMICALS	8I	3,324	5,108	-34.9%	3,374	-1.5%
PETROCHEMICALS	91	813	857	-5.1%	900	-9.7%
PETROCHEMICALS	MAA	20	20	0.0%	100	-80.0%
PETROCHEMICALS	MAE	2,615	1,987	31.6%	3,015	-13.3%
PETROCHEMICALS	MAS	478	718	-33.4%	529	-9.6%
PETROCHEMICALS	MBE	270	150	80.0%	180	50.0%
PETROCHEMICALS	MNB	0	0	-	0	-
PETROCHEMICALS	MPS	2,874	2,108	36.3%	3,095	-7.1%
PETROCHEMICALS	PMF	50	10	400.0%	36	38.9%
PETRO CRCKS & SPRDS ASIA	STS	0	0	-	0	-
PETRO CRCKS & SPRDS NA	CRB	17,445	15,864	10.0%	19,260	-9.4%
PETRO CRCKS & SPRDS NA	EXR	1,375	427	222.0%	1,555	-11.6%
PETRO CRCKS & SPRDS NA	GBB	0	0	-	0	-
PETRO CRCKS & SPRDS NA	GCI	0	0	-	0	-
PETRO CRCKS & SPRDS NA	GCU	767	0	-	764	0.4%
PETRO CRCKS & SPRDS NA	GFC	0	0	-	710	-100.0%
PETRO CRCKS & SPRDS NA	HOB	1,190	100	1,090.0%	1,200	-0.8%
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	-
PETRO CRCKS & SPRDS NA	RBB	1,784	1,059	68.5%	2,019	-11.6%
PETRO CRCKS & SPRDS NA	RVG	4,745	8,377	-43.4%	4,010	18.3%
PETRO CRCKS & SPRDS NA	SF3	0	0	-	0	-
PETRO CRK&SPRD EURO	1NB	375	532	-29.5%	450	-16.7%
PETRO CRK&SPRD EURO	43	0	75	-100.0%	0	-
PETRO CRK&SPRD EURO	BOB	0	201	-100.0%	0	-
PETRO CRK&SPRD EURO	EOB	0	0	-	0	-
PETRO CRK&SPRD EURO	EPN	568	671	-15.4%	698	-18.6%
PETRO CRK&SPRD EURO	EVC	10	20	-50.0%	15	-33.3%
PETRO CRK&SPRD EURO	GOC	0	0	-	0	-
PETRO CRK&SPRD EURO	MUD	20	0	-	30	-33.3%
PETRO CRK&SPRD EURO	NOB	359	207	73.4%	430	-16.5%
PETROLEUM PRODUCTS	1NM	0	0	-	0	-
PETROLEUM PRODUCTS	BEF	0	0	-	0	-
PETROLEUM PRODUCTS	CMS	200	200	0.0%	100	100.0%
PETROLEUM PRODUCTS	EWG	1,002	400	150.5%	153	554.9%
PETROLEUM PRODUCTS	H5F	0	310	-100.0%	0	-
PETROLEUM PRODUCTS	JCC	3,105	7,751	-59.9%	3,611	-14.0%
PETROLEUM PRODUCTS	R5F	46	148	-68.9%	49	-6.1%
PETROLEUM PRODUCTS	S53	0	11	-100.0%	0	-
PETROLEUM PRODUCTS	VU	0	0	-	0	-
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	0	-
PETROLEUM PRODUCTS ASIA	MJN	798	722	10.5%	802	-0.5%
PETRO OUTRIGHT EURO	OB	0	0	-	0	-
PETRO OUTRIGHT EURO	OD	126	98	28.6%	153	-17.6%
PETRO OUTRIGHT EURO	OF	90	0	-	40	125.0%
PETRO OUTRIGHT EURO	5L	0	0	-	10	-100.0%
PETRO OUTRIGHT EURO	7I	0	75	-100.0%	100	-100.0%

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PETRO OUTRIGHT EURO	7R	0	0	-	0	-
PETRO OUTRIGHT EURO	CBB	20	0	-	35	-42.9%
PETRO OUTRIGHT EURO	CGB	0	0	-	20	-100.0%
PETRO OUTRIGHT EURO	CPB	724	111	552.3%	425	70.4%
PETRO OUTRIGHT EURO	EWN	327	829	-60.6%	367	-10.9%
PETRO OUTRIGHT EURO	M1B	1,526	1,906	-19.9%	1,192	28.0%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-
PETRO OUTRIGHT EURO	MBN	3,049	1,659	83.8%	3,181	-4.1%
PETRO OUTRIGHT EURO	MEF	60	40	50.0%	60	0.0%
PETRO OUTRIGHT EURO	MQA	327	160	104.4%	314	4.1%
PETRO OUTRIGHT EURO	R53	0	0	-	0	-
PETRO OUTRIGHT EURO	R5M	1,923	3,389	-43.3%	2,028	-5.2%
PETRO OUTRIGHT EURO	R5O	1,623	1,758	-7.7%	1,466	10.7%
PETRO OUTRIGHT EURO	RBM	0	21	-100.0%	0	-
PETRO OUTRIGHT EURO	S5B	0	0	-	0	-
PETRO OUTRIGHT EURO	S5F	309	356	-13.2%	355	-13.0%
PETRO OUTRIGHT EURO	S5M	2,731	3,174	-14.0%	2,633	3.7%
PETRO OUTRIGHT EURO	S5O	1,037	1,254	-17.3%	1,654	-37.3%
PETRO OUTRIGHT EURO	SMU	0	0	-	0	-
PETRO OUTRIGHT EURO	SR5	0	110	-100.0%	0	-
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-
PETRO OUTRIGHT EURO	V0	0	0	-	0	-
PETRO OUTRIGHT NA	A8B	0	100	-100.0%	160	-100.0%
PETRO OUTRIGHT NA	AB6	780	75	940.0%	1,045	-25.4%
PETRO OUTRIGHT NA	BCR	1,350	450	200.0%	1,985	-32.0%
PETRO OUTRIGHT NA	JE	0	0	-	0	-
PETRO OUTRIGHT NA	JET	1,525	675	125.9%	2,450	-37.8%
PETRO OUTRIGHT NA	JTB	200	0	-	625	-68.0%
PETRO OUTRIGHT NA	MBL	162	310	-47.7%	177	-8.5%
PETRO OUTRIGHT NA	MEN	0	45	-100.0%	68	-100.0%
PETRO OUTRIGHT NA	MEO	55	249	-77.9%	68	-19.1%
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	-100.0%	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	13,419	-100.0%	0	-
PLASTICS	PGP	5,298	4,003	32.4%	4,915	7.8%
PREMIUM UNLD 10P FOB MED	3G	0	0	-	0	-
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	740	1,047	-29.3%	1,427	-48.1%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	43,774	41,154	6.4%	41,561	5.3%
RBOB CALENDAR SWAP	RL	9,013	14,207	-36.6%	8,232	9.5%
RBOB CRACK SPREAD	RM	5,595	4,650	20.3%	6,425	-12.9%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-
RBOB GASOLINE BALMO CLNDR	1D	0	314	-100.0%	1,442	-100.0%
RBOB PHY	MRB	3	5	-40.0%	0	-
RBOB PHY	RBL	0	0	0.0%	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	305	-100.0%	0	-
SINGAPORE 180CST BALMO	BS	0	0	-	2	-100.0%
SINGAPORE 380CST BALMO	BT	0	0	-	0	-
SINGAPORE 380CST FUEL OIL	SE	348	257	35.4%	431	-19.3%

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<b>Energy Futures</b>						
SINGAPORE FUEL 180CST CAL	UA	29	8	262.5%	6	383.3%
SINGAPORE FUEL OIL 180 CS	GMS	0	0	-	0	-
SINGAPORE FUEL OIL SPREAD	SD	0	107	-100.0%	0	-
SINGAPORE GASOIL	MAF	0	34	-100.0%	19	-100.0%
SINGAPORE GASOIL	MTB	0	0	-	0	-
SINGAPORE GASOIL	MTS	324	408	-20.6%	289	12.1%
SINGAPORE GASOIL	SBM	0	0	-	0	-
SINGAPORE GASOIL CALENDAR	MSG	230	55	318.2%	247	-6.9%
SINGAPORE GASOIL SWAP	SG	340	800	-57.5%	504	-32.5%
SINGAPORE GASOIL VS ICE	GA	0	2,148	-100.0%	0	-
SINGAPORE JET KERO GASOIL	RK	0	1,899	-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	0	25	-100.0%	0	-
TC2 ROTTERDAM TO USAC 37K	TM	0	100	-100.0%	0	-
TC5 RAS TANURA TO YOKOHAM	TH	0	110	-100.0%	0	-
TD3 MEG TO JAPAN 250K MT	TL	1,205	1,975	-39.0%	1,260	-4.4%
ULSD UP-DOWN BALMO SWP	1L	7,526	4,450	69.1%	8,495	-11.4%
UP DOWN GC ULSD VS NMX HO	LT	49,783	28,175	76.7%	43,845	13.5%
WTI-BRENT BULLET SWAP	BY	252	0	-	0	-
WTI-BRENT CALENDAR SWAP	BK	151,841	107,248	41.6%	155,614	-2.4%
WTI CALENDAR	CS	153,797	147,885	4.0%	141,977	8.3%
WTI MIDLAND CRUDE OIL	WTL	2,520	500	404.0%	2,050	22.9%
WTS (ARGUS) VS WTI SWAP	FF	22,577	16,497	36.9%	23,814	-5.2%
WTS (ARGUS) VS WTI TRD MT	FH	0	2,085	-100.0%	0	-
<b>Energy Options</b>						
BRENT CALENDAR SWAP	BA	2,275	2,537	-10.3%	2,648	-14.1%
BRENT CRUDE OIL 1 M CSO	9C	7,550	18,400	-59.0%	8,125	-7.1%
BRENT OIL LAST DAY	BE	6,000	28,907	-79.2%	8,000	-25.0%
BRENT OIL LAST DAY	BZO	3,080	22,319	-86.2%	3,940	-21.8%
COAL API2 INDEX	F2C	350	90	288.9%	350	0.0%
COAL API2 INDEX	F2Q	0	0	-	0	-
CRUDE OIL 1MO	WA	140,425	155,525	-9.7%	162,775	-13.7%
CRUDE OIL APO	AO	208,878	148,354	40.8%	209,354	-0.2%
CRUDE OIL OUTRIGHTS	ECCL	0	0	0.0%	0	0.0%
CRUDE OIL PHY	LC	56,994	46,671	22.1%	58,434	-2.5%
CRUDE OIL PHY	LO	1,980,246	2,079,783	-4.8%	2,086,705	-5.1%
CRUDE OIL PHY	LO1	16,793	18,185	-7.7%	20,936	-19.8%
CRUDE OIL PHY	LO2	7,383	2,870	157.2%	6,792	8.7%
CRUDE OIL PHY	LO3	48	1,870	-97.4%	293	-83.6%
CRUDE OIL PHY	LO4	7	257	-97.3%	12	-41.7%
CRUDE OIL PHY	LO5	0	0	-	0	-
CRUDE OIL PHY	MCO	9,513	8,985	5.9%	9,269	2.6%
CRUDE OIL PHY	ML1	8,783	0	-	2,887	204.2%
CRUDE OIL PHY	ML2	829	0	-	1,386	-40.2%
CRUDE OIL PHY	ML3	24	0	-	104	-76.9%
CRUDE OIL PHY	ML4	7	0	-	53	-86.8%
CRUDE OIL PHY	ML5	0	0	-	0	-
CRUDE OIL PHY	MW1	642	528	21.6%	594	8.1%
CRUDE OIL PHY	MW2	411	41	902.4%	137	200.0%
CRUDE OIL PHY	MW3	0	0	-	0	-
CRUDE OIL PHY	MW4	0	0	-	0	-



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Commodity		Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
<b>Energy Options</b>						
CRUDE OIL PHY	MW5	0	0	-	0	-
CRUDE OIL PHY	WL1	3,663	0	-	3,507	4.4%
CRUDE OIL PHY	WL2	353	0	-	30	1,076.7%
CRUDE OIL PHY	WL3	40	0	-	6	566.7%
CRUDE OIL PHY	WL4	0	0	-	0	-
CRUDE OIL PHY	WL5	0	0	-	0	0.0%
ELEC FINSETTLED	PJN	0	0	-	0	-
ETHANOL SWAP	CVR	5,340	3,374	58.3%	4,173	28.0%
FREIGHT MARKETS	FLO	0	0	-	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	-	0	-
HEATING OIL PHY	LB	264	0	-	312	-15.4%
HEATING OIL PHY	OH	18,719	13,015	43.8%	18,626	0.5%
HENRY HUB FINANCIAL LAST	E7	147,166	40,499	263.4%	133,077	10.6%
HENRY HUB FINANCIAL LAST	ECNG	0	0	0.0%	0	0.0%
HO 1 MONTH CLNDR OPTIONS	FA	3,800	1,400	171.4%	5,975	-36.4%
LLS CRUDE OIL	HTO	0	900	-100.0%	0	-
LLS CRUDE OIL	WTO	2,250	5,175	-56.5%	2,500	-10.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	-	0	-
NATURAL GAS	LN1	637	0	-	409	55.7%
NATURAL GAS	LN2	63	0	-	99	-36.4%
NATURAL GAS	LN3	73	0	-	0	-
NATURAL GAS	LN4	20	0	-	0	-
NATURAL GAS	LN5	0	0	-	0	-
NATURAL GAS 1 M CSO FIN	G4	42,300	39,750	6.4%	88,975	-52.5%
NATURAL GAS 2 M CSO FIN	G2	13,000	0	-	9,000	44.4%
NATURAL GAS 3 M CSO FIN	G3	184,450	54,575	238.0%	100,700	83.2%
NATURAL GAS 5 M CSO FIN	G5	19,750	3,500	464.3%	7,500	163.3%
NATURAL GAS 6 M CSO FIN	G6	18,525	43,425	-57.3%	14,800	25.2%
NATURAL GAS OPT	JFO	0	150	-100.0%	0	-
NATURAL GAS OPT	JKO	0	600	-100.0%	0	-
NATURAL GAS OPT	TFO	0	0	-	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	564	224	151.8%	564	0.0%
NATURAL GAS PHY	KD	0	0	-	0	0.0%
NATURAL GAS PHY	LN	4,118,547	3,231,988	27.4%	3,626,707	13.6%
NATURAL GAS PHY	ON	64,814	36,407	78.0%	65,718	-1.4%
NATURAL GAS PHY	ON3	0	0	-	0	-
NY HARBOR HEAT OIL SWP	AT	22,629	7,030	221.9%	22,838	-0.9%
PETROCHEMICALS	4H	928	3,425	-72.9%	1,036	-10.4%
PETROCHEMICALS	4J	0	0	-	0	-
PETRO OUTRIGHT NA	DAP	0	50	-100.0%	0	-
PJM WES HUB PEAK CAL MTH	6OA	0	0	-	0	-
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	-	0	-
RBOB CALENDAR SWAP	RA	40	178	-77.5%	11	263.6%
RBOB PHY	OB	1,712	4,054	-57.8%	1,486	15.2%
RBOB PHY	RF	537	0	-	613	-12.4%
SHORT TERM	U11	0	0	-	0	-
SHORT TERM	U12	0	0	-	0	-
SHORT TERM	U13	0	0	-	0	-
SHORT TERM	U14	0	0	-	0	-
SHORT TERM	U15	0	0	-	0	-
SHORT TERM	U22	0	0	-	0	-
SHORT TERM	U23	0	0	-	0	-

## NYMEX/COMEX Exchange Open Interest Report - Monthly

Commodity		Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
<b>Energy Options</b>						
SHORT TERM	U24	0	0	-	0	-
SHORT TERM	U25	0	0	-	0	-
SHORT TERM	U26	0	0	-	0	-
SHORT TERM NATURAL GAS	U01	0	100	-100.0%	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	143,775	133,000	8.1%	148,825	-3.4%
WTI CRUDE OIL 1 M CSO FI	7A	239,790	131,975	81.7%	230,575	4.0%
WTI CRUDE OIL 1 M CSO FI	BVX	300	0	-	300	0.0%
<b>Metals Futures</b>						
COMEX GOLD	GC	424,082	426,890	-0.7%	432,793	-2.0%
NYMEX HOT ROLLED STEEL	HR	26,511	24,116	9.9%	25,158	5.4%
NYMEX PLATINUM	PL	92,494	68,075	35.9%	72,619	27.4%
PALLADIUM	PA	20,800	11,770	76.7%	23,610	-11.9%
URANIUM	UX	100	800	-87.5%	0	-
COMEX SILVER	SI	142,861	123,900	15.3%	136,386	4.7%
COMEX E-Mini GOLD	QO	1,185	1,042	13.7%	1,028	15.3%
COMEX E-Mini SILVER	QI	412	364	13.2%	509	-19.1%
COMEX COPPER	HG	190,765	196,143	-2.7%	225,894	-15.6%
COMEX MINY COPPER	QC	291	331	-12.1%	508	-42.7%
ALUMINUM	AEP	3,635	7,947	-54.3%	3,579	1.6%
ALUMINUM	ALA	0	770	-100.0%	0	-
ALUMINUM	ALI	3,303	2,505	31.9%	3,037	8.8%
ALUMINUM	AUP	30,398	27,839	9.2%	30,171	0.8%
ALUMINUM	EDP	22,497	19,152	17.5%	23,621	-4.8%
ALUMINUM	MJP	240	905	-73.5%	240	0.0%
COBALT METAL FUTURES	COB	18,842	17,670	6.6%	19,703	-4.4%
COBALT METAL FUTURES	COH	260	0	-	120	116.7%
COPPER	HGS	8,044	17,245	-53.4%	8,990	-10.5%
COPPER	MHG	2,290	1,805	26.9%	3,377	-32.2%
FERROUS PRODUCTS	BUS	5,870	6,813	-13.8%	4,414	33.0%
FERROUS PRODUCTS	FSF	57	18	216.7%	78	-26.9%
GOLD	SGC	318	368	-13.6%	283	12.4%



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	Commodity	Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
Metals Futures						
GOLD	SGU	222	445	-50.1%	230	-3.5%
HOT ROLLED COIL STEEL FUTURES	EHR	6,167	7,102	-13.2%	6,307	-2.2%
IRON ORE CHINA	TIO	180	615	-70.7%	286	-37.1%
LITHIUM CARBONATE FUTURES	LTC	150	0	-	225	-33.3%
METALS	HDG	65	1,325	-95.1%	10	550.0%
METALS	LTH	22,275	566	3,835.5%	19,644	13.4%
METALS	PAC	0	0	-	0	-
MICRO GOLD	MGC	26,532	20,785	27.6%	27,642	-4.0%
MOLYBDENUM OXIDE FUTURES	MOX	1,179	0	-	1,192	-1.1%
SILVER	SIL	8,950	8,059	11.1%	9,729	-8.0%
Metals Options						
ALUMINUM	ALO	0	0	-	0	-
ALUMINUM	AX	1,692	215	687.0%	652	159.5%
COMEX COPPER	HX	98,562	114,535	-13.9%	108,406	-9.1%
COMEX GOLD	ECGC	0	0	0.0%	0	0.0%
COMEX GOLD	OG	728,454	654,345	11.3%	727,990	0.1%
COMEX SILVER	ECSI	0	0	0.0%	0	0.0%
COMEX SILVER	SO	77,537	98,392	-21.2%	92,005	-15.7%
COPPER	ECHG	0	0	0.0%	0	0.0%
COPPER	H1E	421	213	97.7%	890	-52.7%
COPPER	H1M	154	87	77.0%	84	83.3%
COPPER	H1R	31	0	-	20	55.0%
COPPER	H1T	54	0	-	10	440.0%
COPPER	H1W	1,838	369	398.1%	1,401	31.2%
COPPER	H2E	136	137	-0.7%	131	3.8%
COPPER	H2M	5	23	-78.3%	24	-79.2%
COPPER	H2R	6	0	-	15	-60.0%
COPPER	H2T	5	0	-	0	-
COPPER	H2W	123	17	623.5%	164	-25.0%
COPPER	H3E	15	64	-76.6%	21	-28.6%
COPPER	H3M	31	79	-60.8%	0	-
COPPER	H3R	0	0	-	0	-
COPPER	H3T	4	0	-	0	-
COPPER	H3W	10	78	-87.2%	30	-66.7%
COPPER	H4E	10	0	-	14	-28.6%
COPPER	H4M	0	0	0.0%	0	-
COPPER	H4R	0	0	-	31	-100.0%
COPPER	H4W	0	0	-	0	-
COPPER	H5E	0	0	-	0	-
COPPER	H5M	0	0	-	0	-
COPPER	H5R	0	0	-	0	-
COPPER	H5W	0	0	-	0	0.0%
GOLD	1FG	38	0	-	34	11.8%
GOLD	1MG	8	0	-	9	-11.1%
GOLD	1WG	13	0	-	3	333.3%
GOLD	2FG	25	0	-	6	316.7%
GOLD	2MG	6	0	-	3	100.0%
GOLD	2WG	1	0	-	0	-
GOLD	3FG	1	0	-	1	0.0%
GOLD	3MG	0	0	-	0	-
GOLD	3WG	0	0	-	0	-
GOLD	4FG	0	0	-	1	-100.0%

## NYMEX/COMEX Exchange Open Interest Report - Monthly

	Commodity	Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
<b>Metals Options</b>						
GOLD	4MG	0	0	-	0	-
GOLD	4WG	0	0	-	0	-
GOLD	5FG	0	0	-	0	-
GOLD	5MG	0	0	-	0	-
GOLD	5WG	0	0	-	0	0.0%
GOLD	G1M	7,257	2,265	220.4%	7,346	-1.2%
GOLD	G1R	849	0	-	925	-8.2%
GOLD	G1T	1,116	0	-	203	449.8%
GOLD	G1W	2,388	3,418	-30.1%	2,873	-16.9%
GOLD	G2M	4,754	1,550	206.7%	2,712	75.3%
GOLD	G2R	573	0	-	291	96.9%
GOLD	G2T	501	0	-	156	221.2%
GOLD	G2W	3,456	2,386	44.8%	1,320	161.8%
GOLD	G3M	2,983	926	222.1%	0	-
GOLD	G3R	184	0	-	236	-22.0%
GOLD	G3T	224	0	-	146	53.4%
GOLD	G3W	353	236	49.6%	786	-55.1%
GOLD	G4M	0	4	-100.0%	0	-
GOLD	G4R	0	0	-	177	-100.0%
GOLD	G4T	143	0	-	26	450.0%
GOLD	G4W	136	252	-46.0%	0	-
GOLD	G5M	0	0	-	0	-
GOLD	G5R	0	0	-	0	-
GOLD	G5T	0	0	-	0	0.0%
GOLD	G5W	0	0	-	0	0.0%
GOLD	OG1	10,463	9,550	9.6%	13,406	-22.0%
GOLD	OG2	6,079	3,890	56.3%	7,549	-19.5%
GOLD	OG3	1,285	1,820	-29.4%	3,585	-64.2%
GOLD	OG4	361	177	104.0%	547	-34.0%
GOLD	OG5	0	0	-	0	-
GOLD	OMG	214	0	-	237	-9.7%
IRON ORE CHINA	ICT	360	0	-	360	0.0%
NYMEX HOT ROLLED STEEL	COO	1,155	0	-	1,020	13.2%
NYMEX HOT ROLLED STEEL	HRO	9,015	9,280	-2.9%	11,297	-20.2%
NYMEX HOT ROLLED STEEL	LHO	389	0	-	75	418.7%
NYMEX PLATINUM	PO	18,416	16,986	8.4%	11,643	58.2%
PALLADIUM	PAO	1,421	1,749	-18.8%	1,574	-9.7%
SILVER	M1S	1,831	464	294.6%	1,542	18.7%
SILVER	M2S	262	68	285.3%	976	-73.2%
SILVER	M3S	560	41	1,265.9%	0	-
SILVER	M4S	0	0	0.0%	0	-
SILVER	M5S	0	0	-	0	-
SILVER	R1S	79	0	-	68	16.2%
SILVER	R2S	152	0	-	29	424.1%
SILVER	R3S	77	0	-	0	-
SILVER	R4S	0	0	-	0	-
SILVER	R5S	0	0	-	0	-
SILVER	S1T	280	0	-	33	748.5%
SILVER	S2T	107	0	-	2	5,250.0%
SILVER	S3T	33	0	-	12	175.0%
SILVER	S4T	11	0	-	0	-
SILVER	S5T	0	0	-	0	0.0%

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	Commodity	Open Interest FEB 2024	Open Interest FEB 2023	% CHG	Open Interest JAN 2024	% CHG
<b>Metals Options</b>						
SILVER	SO1	2,607	2,135	22.1%	1,949	33.8%
SILVER	SO2	1,629	612	166.2%	1,262	29.1%
SILVER	SO3	515	532	-3.2%	741	-30.5%
SILVER	SO4	127	3	4,133.3%	16	693.8%
SILVER	SO5	0	0	-	0	-
SILVER	W1S	787	383	105.5%	242	225.2%
SILVER	W2S	228	423	-46.1%	329	-30.7%
SILVER	W3S	44	39	12.8%	29	51.7%
SILVER	W4S	14	1	1,300.0%	0	-
SILVER	W5S	0	0	-	0	0.0%
<b>TOTAL FUTURES GROUP</b>						
Ag Products	Futures	14	0	-	0	-
Energy	Futures	6,659,600	6,296,377	5.8%	6,816,430	-2.3%
Metals	Futures	1,060,975	995,365	6.6%	1,081,383	-1.9%
<b>TOTAL FUTURES</b>		<b>7,720,589</b>	<b>7,291,742</b>	<b>5.9%</b>	<b>7,897,813</b>	<b>-2.2%</b>
<b>TOTAL OPTIONS GROUP</b>						
Energy	Options	7,504,287	6,290,116	19.3%	7,071,156	6.1%
Metals	Options	992,598	927,744	7.0%	1,007,665	-1.5%
<b>TOTAL OPTIONS</b>		<b>8,496,885</b>	<b>7,217,860</b>	<b>17.7%</b>	<b>8,078,821</b>	<b>5.2%</b>
<b>TOTAL COMBINED</b>						
Ag Products		14	0	-	0	-
Energy		14,163,887	12,586,493	12.5%	13,887,586	2.0%
Metals		2,053,573	1,923,109	6.8%	2,089,048	-1.7%
<b>GRAND TOTAL</b>		<b>16,217,474</b>	<b>14,509,602</b>	<b>11.8%</b>	<b>15,976,634</b>	<b>1.5%</b>