

## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>									
CRUDE OIL PHY	CL	16,977,303	16,229,884	4.6%	13,691,713	24.0%	16,977,303	16,229,884	4.6%
CRUDE OIL	WS	0	0	0.0%	0	0.0%	0	0	0.0%
MINY WTI CRUDE OIL	QM	267,842	342,479	-21.8%	217,725	23.0%	267,842	342,479	-21.8%
BRENT OIL LAST DAY	BZ	1,317,313	1,153,943	14.2%	1,083,025	21.6%	1,317,313	1,153,943	14.2%
HEATING OIL PHY	HO	3,988,948	3,391,279	17.6%	2,673,070	49.2%	3,988,948	3,391,279	17.6%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	6	13	-53.8%	7	-14.3%	6	13	-53.8%
RBOB PHY	RB	3,695,830	3,179,850	16.2%	2,860,656	29.2%	3,695,830	3,179,850	16.2%
MINY RBOB GAS	QU	5	16	-68.8%	7	-28.6%	5	16	-68.8%
NATURAL GAS	HP	270,776	183,261	47.8%	195,299	38.6%	270,776	183,261	47.8%
LTD NAT GAS	HH	484,520	400,278	21.0%	459,009	5.6%	484,520	400,278	21.0%
MINY NATURAL GAS	QG	276,216	433,108	-36.2%	164,801	67.6%	276,216	433,108	-36.2%
NATURAL GAS PHY	NG	12,006,048	7,817,111	53.6%	9,899,538	21.3%	12,006,048	7,817,111	53.6%
RBOB GAS	RT	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	1,435	1,160	23.7%	4,140	-65.3%	1,435	1,160	23.7%
ARGUS PROPAN FAR EST INDE	7E	10,026	11,213	-10.6%	5,958	68.3%	10,026	11,213	-10.6%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,687	3,607	-25.5%	1,636	64.2%	2,687	3,607	-25.5%
BRENT BALMO SWAP	J9	25	0	0.0%	0	0.0%	25	0	0.0%
BRENT CALENDAR SWAP	CY	3,362	15,702	-78.6%	423	694.8%	3,362	15,702	-78.6%
BRENT FINANCIAL FUTURES	MBC	0	140	-100.0%	0	0.0%	0	140	-100.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%
CAR VINTAGE	GEO	11,113	11,133	-0.2%	10,199	9.0%	11,113	11,133	-0.2%
CAR VINTAGE	NGO	7,661	12,428	-38.4%	10,439	-26.6%	7,661	12,428	-38.4%
CEU ENERGY	TFU	0	0	-	0	0.0%	0	0	-
CEU ENERGY	TTG	4,802	0	-	4,897	-1.9%	4,802	0	-
CHICAGO ETHANOL SWAP	CU	97,251	56,772	71.3%	75,868	28.2%	97,251	56,772	71.3%
CHICAGO ULSD PL VS HO SPR	5C	675	360	87.5%	990	-31.8%	675	360	87.5%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	100	-100.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	160	120	33.3%	334	-52.1%	160	120	33.3%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	145	205	-29.3%	295	-50.8%	145	205	-29.3%
CONWAY PROPANE 5 DECIMALS SWAP	8K	17,243	16,415	5.0%	10,906	58.1%	17,243	16,415	5.0%
CRUDE OIL LAST DAY	26	966	674	43.3%	2,247	-57.0%	966	674	43.3%
CRUDE OIL OUTRIGHTS	42	911	206	342.2%	757	20.3%	911	206	342.2%

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CRUDE OIL OUTRIGHTS	CC5	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	CSW	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	HTT	211,598	144,434	46.5%	148,441	42.5%	211,598	144,434	46.5%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCW	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	MCL	2,304,035	1,777,239	29.6%	1,937,738	18.9%	2,304,035	1,777,239	29.6%
CRUDE OIL SPRDS	ANT	285	1,170	-75.6%	70	307.1%	285	1,170	-75.6%
CRUDE OIL SPRDS	BKT	0	0	-	0	0.0%	0	0	-
CRUDE OIL SPRDS	HIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	WTT	70,195	64,346	9.1%	42,709	64.4%	70,195	64,346	9.1%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	250	0	0.0%	300	-16.7%	250	0	0.0%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	19,599	132	14,747.7%	25,076	-21.8%	19,599	132	14,747.7%
EIA FLAT TAX ONHWAY DIESE	A5	132	124	6.5%	18	633.3%	132	124	6.5%
EMMISSIONS	CGO	513	2,347	-78.1%	1,110	-53.8%	513	2,347	-78.1%
ETHANOL	MTH	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	Z1B	0	0	-	0	0.0%	0	0	-
ETHANOL SWAP	MT2	230	440	-47.7%	80	187.5%	230	440	-47.7%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	4,732	4,433	6.7%	1,631	190.1%	4,732	4,433	6.7%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	-	0	0.0%	0	0	-
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	UV	26	0	0.0%	51	-49.0%	26	0	0.0%
EUROPEAN GASOIL (ICE)	7F	595	104	472.1%	535	11.2%	595	104	472.1%
EUROPEAN NAPHTHA BALMO	KZ	0	10	-100.0%	0	0.0%	0	10	-100.0%
EUROPEAN NAPHTHA CRACK SPR	EN	3,533	1,218	190.1%	2,689	31.4%	3,533	1,218	190.1%

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EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	235	1,221	-80.8%	380	-38.2%	235	1,221	-80.8%
EURO PROPANE CIF ARA SWA	PS	1,646	2,185	-24.7%	812	102.7%	1,646	2,185	-24.7%
FREIGHT MARKETS	BL2	20	795	-97.5%	720	-97.2%	20	795	-97.5%
FREIGHT MARKETS	CS3	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	CS4	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	FLJ	0	10	-100.0%	5	-100.0%	0	10	-100.0%
FREIGHT MARKETS	FLP	12	5	140.0%	24	-50.0%	12	5	140.0%
FREIGHT MARKETS	FRC	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	T2D	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	TC6	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	TD3	0	0	0.0%	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	FO	440	0	0.0%	294	49.7%	440	0	0.0%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BARGES	7H	440	39	1,028.2%	258	70.5%	440	39	1,028.2%
GAS EURO-BOB OXY NWE BARGES CRK	7K	2,973	2,241	32.7%	882	237.1%	2,973	2,241	32.7%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	54	6	800.0%	6	800.0%	54	6	800.0%
GASOIL CRACK SPREAD CALEN	GZ	150	0	0.0%	75	100.0%	150	0	0.0%
GASOIL MINI CALENDAR SWAP	QA	275	325	-15.4%	146	88.4%	275	325	-15.4%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	9,645	3,040	217.3%	4,750	103.1%	9,645	3,040	217.3%
GRP THREE UNL GS (PLT) VS	A8	5,500	4,100	34.1%	4,335	26.9%	5,500	4,100	34.1%
GULF COAST 3% FUEL OIL BA	VZ	38	0	0.0%	0	0.0%	38	0	0.0%
GULF COAST JET VS NYM 2 H	ME	11,823	7,747	52.6%	5,374	120.0%	11,823	7,747	52.6%
GULF COAST NO.6 FUEL OIL	MF	5,956	5,087	17.1%	3,126	90.5%	5,956	5,087	17.1%
GULF COAST NO.6 FUEL OIL	MG	13,935	15,495	-10.1%	8,990	55.0%	13,935	15,495	-10.1%
GULF COAST ULSD CALENDAR	LY	132	190	-30.5%	100	32.0%	132	190	-30.5%
GULF COAST ULSD CRACK SPR	GY	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	1G	1,779	739	140.7%	3,142	-43.4%	1,779	739	140.7%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	0	0	0.0%

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HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	MHO	2	8	-75.0%	0	0.0%	2	8	-75.0%
HENRY HUB SWAP	NN	32,370	34,761	-6.9%	19,719	64.2%	32,370	34,761	-6.9%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	ICI	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	334	105	218.1%	62	438.7%	334	105	218.1%
JAPAN NAPHTHA BALMO SWAP	E6	0	4	-100.0%	0	0.0%	0	4	-100.0%
JET CIF NWE VS ICE	JC	66	57	15.8%	12	450.0%	66	57	15.8%
JET FUEL UP-DOWN BALMO CL	1M	2,755	1,186	132.3%	525	424.8%	2,755	1,186	132.3%
JKM LNG Futures	JKM	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	1,601	855	87.3%	110	1,355.5%	1,601	855	87.3%
LA CARBOB GASOLINE(OPIS)S	JL	0	225	-100.0%	0	0.0%	0	225	-100.0%
LA JET (OPIS) SWAP	JS	4,225	605	598.3%	290	1,356.9%	4,225	605	598.3%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	YV	15,380	33,170	-53.6%	10,260	49.9%	15,380	33,170	-53.6%
MCCLOSKEY ARA ARGS COAL	MTF	276	820	-66.3%	165	67.3%	276	820	-66.3%
MCCLOSKEY RCH BAY COAL	MFF	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	0	10	-100.0%	0	0.0%	0	10	-100.0%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	0.0%	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	158	195	-19.0%	71	122.5%	158	195	-19.0%
MJC FUT	MJC	30	0	0.0%	0	0.0%	30	0	0.0%
MNC FUT	MNC	447	1,273	-64.9%	237	88.6%	447	1,273	-64.9%
MONT BELVIEU ETHANE 5 DECIMAL	C0	23,582	48,328	-51.2%	31,202	-24.4%	23,582	48,328	-51.2%
MONT BELVIEU ETHANE OPIS BALMO	8C	565	2,155	-73.8%	505	11.9%	565	2,155	-73.8%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	301,217	257,268	17.1%	159,955	88.3%	301,217	257,268	17.1%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	2,568	2,257	13.8%	2,108	21.8%	2,568	2,257	13.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	17,895	17,476	2.4%	9,606	86.3%	17,895	17,476	2.4%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,170	1,576	-25.8%	444	163.5%	1,170	1,576	-25.8%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	83,107	63,172	31.6%	62,180	33.7%	83,107	63,172	31.6%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,447	1,397	3.6%	1,552	-6.8%	1,447	1,397	3.6%
NATURAL GAS	NWM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PEN SWP	NP	41,003	26,437	55.1%	30,678	33.7%	41,003	26,437	55.1%
NATURAL GAS PHY	MNG	153,860	0	-	65,949	133.3%	153,860	0	-



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NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	750	435	72.4%	990	-24.2%	750	435	72.4%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	UD	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	1,958	852	129.8%	7,333	-73.3%	1,958	852	129.8%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	175	-100.0%	0	0.0%	0	175	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	709	805	-11.9%	867	-18.2%	709	805	-11.9%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	415	315	31.7%	160	159.4%	415	315	31.7%
PETROCHEMICALS	22	66	376	-82.4%	236	-72.0%	66	376	-82.4%
PETROCHEMICALS	32	34	94	-63.8%	25	36.0%	34	94	-63.8%
PETROCHEMICALS	3NA	105	0	0.0%	19	452.6%	105	0	0.0%
PETROCHEMICALS	51	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	81	0	60	-100.0%	0	0.0%	0	60	-100.0%
PETROCHEMICALS	8I	10	755	-98.7%	75	-86.7%	10	755	-98.7%
PETROCHEMICALS	91	329	648	-49.2%	124	165.3%	329	648	-49.2%
PETROCHEMICALS	MAA	100	20	400.0%	140	-28.6%	100	20	400.0%
PETROCHEMICALS	MAE	1,825	1,435	27.2%	1,775	2.8%	1,825	1,435	27.2%
PETROCHEMICALS	MAS	545	710	-23.2%	370	47.3%	545	710	-23.2%
PETROCHEMICALS	MBE	330	270	22.2%	0	0.0%	330	270	22.2%
PETROCHEMICALS	MNB	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	MPS	424	607	-30.1%	476	-10.9%	424	607	-30.1%
PETROCHEMICALS	PMF	0	20	-100.0%	0	0.0%	0	20	-100.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	23,509	15,824	48.6%	15,950	47.4%	23,509	15,824	48.6%
PETRO CRCKS & SPRDS NA	EXR	373	227	64.3%	400	-6.8%	373	227	64.3%
PETRO CRCKS & SPRDS NA	GBB	0	485	-100.0%	0	0.0%	0	485	-100.0%
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	132	0	0.0%	761	-82.7%	132	0	0.0%
PETRO CRCKS & SPRDS NA	GFC	755	0	0.0%	0	0.0%	755	0	0.0%
PETRO CRCKS & SPRDS NA	HOB	0	100	-100.0%	0	0.0%	0	100	-100.0%

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PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	1,360	248	448.4%	575	136.5%	1,360	248	448.4%
PETRO CRCKS & SPRDS NA	RVG	1,880	2,424	-22.4%	1,150	63.5%	1,880	2,424	-22.4%
PETRO CRCKS & SPRDS NA	SF3	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	1NB	0	199	-100.0%	450	-100.0%	0	199	-100.0%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	0	87	-100.0%	0	0.0%	0	87	-100.0%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	EPN	141	171	-17.5%	267	-47.2%	141	171	-17.5%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	MUD	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	NOB	18	60	-70.0%	9	100.0%	18	60	-70.0%
PETROLEUM PRODUCTS	1NM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	BEF	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	CMS	100	200	-50.0%	100	0.0%	100	200	-50.0%
PETROLEUM PRODUCTS	EWG	0	400	-100.0%	249	-100.0%	0	400	-100.0%
PETROLEUM PRODUCTS	H5F	0	150	-100.0%	0	0.0%	0	150	-100.0%
PETROLEUM PRODUCTS	JCC	1,260	1,410	-10.6%	0	0.0%	1,260	1,410	-10.6%
PETROLEUM PRODUCTS	R5F	30	26	15.4%	20	50.0%	30	26	15.4%
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	VU	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	MJN	273	424	-35.6%	55	396.4%	273	424	-35.6%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0D	167	6	2,683.3%	30	456.7%	167	6	2,683.3%
PETRO OUTRIGHT EURO	0F	50	0	0.0%	30	66.7%	50	0	0.0%
PETRO OUTRIGHT EURO	5L	10	30	-66.7%	30	-66.7%	10	30	-66.7%
PETRO OUTRIGHT EURO	7I	100	0	0.0%	0	0.0%	100	0	0.0%
PETRO OUTRIGHT EURO	7R	0	30	-100.0%	0	0.0%	0	30	-100.0%
PETRO OUTRIGHT EURO	CBB	35	0	-	0	0.0%	35	0	-
PETRO OUTRIGHT EURO	CGB	20	0	0.0%	0	0.0%	20	0	0.0%
PETRO OUTRIGHT EURO	CPB	450	447	0.7%	310	45.2%	450	447	0.7%
PETRO OUTRIGHT EURO	EWN	42	746	-94.4%	30	40.0%	42	746	-94.4%
PETRO OUTRIGHT EURO	M1B	627	1,506	-58.4%	319	96.6%	627	1,506	-58.4%

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Commodity		VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>									
PETRO OUTFRIGHT EURO	MBB	0	0	-	0	0.0%	0	0	-
PETRO OUTFRIGHT EURO	MBN	1,275	473	169.6%	595	114.3%	1,275	473	169.6%
PETRO OUTFRIGHT EURO	MEF	0	2	-100.0%	0	0.0%	0	2	-100.0%
PETRO OUTFRIGHT EURO	MQA	352	34	935.3%	324	8.6%	352	34	935.3%
PETRO OUTFRIGHT EURO	R53	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	R5M	1,137	1,698	-33.0%	882	28.9%	1,137	1,698	-33.0%
PETRO OUTFRIGHT EURO	R5O	1,298	574	126.1%	436	197.7%	1,298	574	126.1%
PETRO OUTFRIGHT EURO	RBM	0	22	-100.0%	0	0.0%	0	22	-100.0%
PETRO OUTFRIGHT EURO	S5B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	S5F	473	184	157.1%	128	269.5%	473	184	157.1%
PETRO OUTFRIGHT EURO	S5M	2,109	2,377	-11.3%	1,635	29.0%	2,109	2,377	-11.3%
PETRO OUTFRIGHT EURO	S5O	1,277	1,604	-20.4%	769	66.1%	1,277	1,604	-20.4%
PETRO OUTFRIGHT EURO	SMU	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	SR5	0	60	-100.0%	0	0.0%	0	60	-100.0%
PETRO OUTFRIGHT EURO	ULB	0	100	-100.0%	0	0.0%	0	100	-100.0%
PETRO OUTFRIGHT EURO	V0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT NA	A8B	160	0	0.0%	145	10.3%	160	0	0.0%
PETRO OUTFRIGHT NA	AB6	1,120	205	446.3%	0	0.0%	1,120	205	446.3%
PETRO OUTFRIGHT NA	BCR	2,435	1,550	57.1%	620	292.7%	2,435	1,550	57.1%
PETRO OUTFRIGHT NA	JE	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT NA	JET	1,025	350	192.9%	525	95.2%	1,025	350	192.9%
PETRO OUTFRIGHT NA	JTB	625	75	733.3%	189	230.7%	625	75	733.3%
PETRO OUTFRIGHT NA	MBL	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT NA	MEN	68	10	580.0%	0	0.0%	68	10	580.0%
PETRO OUTFRIGHT NA	MEO	50	285	-82.5%	0	0.0%	50	285	-82.5%
PETRO OUTFRIGHT NA	MMF	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAILY	JD	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0.0%	0	0	0.0%
PLASTICS	PGP	1,489	1,063	40.1%	1,934	-23.0%	1,489	1,063	40.1%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,427	1,065	34.0%	1,194	19.5%	1,427	1,065	34.0%

## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>									
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	13,209	18,258	-27.7%	17,595	-24.9%	13,209	18,258	-27.7%
RBOB CALENDAR SWAP	RL	5,306	8,220	-35.5%	5,190	2.2%	5,306	8,220	-35.5%
RBOB CRACK SPREAD	RM	575	1,160	-50.4%	535	7.5%	575	1,160	-50.4%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	1D	1,442	1,545	-6.7%	472	205.5%	1,442	1,545	-6.7%
RBOB PHY	MRB	0	2	-100.0%	0	0.0%	0	2	-100.0%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	30	-100.0%	0	0.0%	0	30	-100.0%
SINGAPORE 180CST BALMO	BS	2	3	-33.3%	4	-50.0%	2	3	-33.3%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	SE	418	106	294.3%	22	1,800.0%	418	106	294.3%
SINGAPORE FUEL 180CST CAL	UA	7	0	0.0%	4	75.0%	7	0	0.0%
SINGAPORE FUEL OIL 180 CS	GMS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	SD	0	18	-100.0%	0	0.0%	0	18	-100.0%
SINGAPORE GASOIL	MAF	4	209	-98.1%	15	-73.3%	4	209	-98.1%
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	MTS	90	285	-68.4%	118	-23.7%	90	285	-68.4%
SINGAPORE GASOIL	SBM	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MSG	139	20	595.0%	52	167.3%	139	20	595.0%
SINGAPORE GASOIL SWAP	SG	604	1,140	-47.0%	0	0.0%	604	1,140	-47.0%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE SW	KS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	200	25	700.0%	0	0.0%	200	25	700.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHAM	TH	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	9,420	7,789	20.9%	4,100	129.8%	9,420	7,789	20.9%
UP DOWN GC ULSD VS NMX HO	LT	34,749	24,027	44.6%	37,218	-6.6%	34,749	24,027	44.6%
WTI-BRENT BULLET SWAP	BY	0	0	-	0	0.0%	0	0	-
WTI-BRENT CALENDAR SWAP	BK	44,188	42,904	3.0%	37,560	17.6%	44,188	42,904	3.0%
WTI CALENDAR	CS	74,583	64,339	15.9%	79,763	-6.5%	74,583	64,339	15.9%
WTI MIDLAND CRUDE OIL	WTL	2,050	0	0.0%	0	0.0%	2,050	0	0.0%
WTS (ARGUS) VS WTI SWAP	FF	1,386	105	1,220.0%	6,978	-80.1%	1,386	105	1,220.0%

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<b>Energy Futures</b>									
WTS (ARGUS) VS WTI TRD MT	FH	0	45	-100.0%	28	-100.0%	0	45	-100.0%
<b>Energy Options</b>									
BRENT CALENDAR SWAP	BA	368	180	104.4%	42	776.2%	368	180	104.4%
BRENT CRUDE OIL 1 M CSO	9C	700	0	0.0%	800	-12.5%	700	0	0.0%
BRENT OIL LAST DAY	BE	14,000	10,050	39.3%	250	5,500.0%	14,000	10,050	39.3%
BRENT OIL LAST DAY	BZO	3,144	11,104	-71.7%	4,902	-35.9%	3,144	11,104	-71.7%
COAL API2 INDEX	F2C	0	15	-100.0%	0	0.0%	0	15	-100.0%
COAL API2 INDEX	F2Q	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	WA	57,400	53,650	7.0%	35,425	62.0%	57,400	53,650	7.0%
CRUDE OIL APO	AO	18,290	24,438	-25.2%	19,800	-7.6%	18,290	24,438	-25.2%
CRUDE OIL OUTRIGHTS	ECCL	5,779	4,355	32.7%	2,981	93.9%	5,779	4,355	32.7%
CRUDE OIL PHY	LC	15,960	26,804	-40.5%	18,210	-12.4%	15,960	26,804	-40.5%
CRUDE OIL PHY	LO	2,463,714	1,845,686	33.5%	2,041,098	20.7%	2,463,714	1,845,686	33.5%
CRUDE OIL PHY	LO1	77,185	45,548	69.5%	27,456	181.1%	77,185	45,548	69.5%
CRUDE OIL PHY	LO2	61,320	28,657	114.0%	40,406	51.8%	61,320	28,657	114.0%
CRUDE OIL PHY	LO3	47,384	30,098	57.4%	18,976	149.7%	47,384	30,098	57.4%
CRUDE OIL PHY	LO4	74,132	35,094	111.2%	44,215	67.7%	74,132	35,094	111.2%
CRUDE OIL PHY	LO5	0	0	0.0%	61,370	-100.0%	0	0	0.0%
CRUDE OIL PHY	MCO	23,204	17,511	32.5%	20,192	14.9%	23,204	17,511	32.5%
CRUDE OIL PHY	ML1	6,739	0	-	18,192	-63.0%	6,739	0	-
CRUDE OIL PHY	ML2	15,564	0	-	11,385	36.7%	15,564	0	-
CRUDE OIL PHY	ML3	14,141	0	-	14,820	-4.6%	14,141	0	-
CRUDE OIL PHY	ML4	13,909	0	-	8,608	61.6%	13,909	0	-
CRUDE OIL PHY	ML5	24,408	0	-	0	0.0%	24,408	0	-
CRUDE OIL PHY	MW1	2,534	1,529	65.7%	1,020	148.4%	2,534	1,529	65.7%
CRUDE OIL PHY	MW2	2,965	981	202.2%	1,890	56.9%	2,965	981	202.2%
CRUDE OIL PHY	MW3	2,045	805	154.0%	2,211	-7.5%	2,045	805	154.0%
CRUDE OIL PHY	MW4	1,439	1,336	7.7%	1,845	-22.0%	1,439	1,336	7.7%
CRUDE OIL PHY	MW5	0	0	0.0%	1,413	-100.0%	0	0	0.0%
CRUDE OIL PHY	WL1	12,341	0	-	18,724	-34.1%	12,341	0	-
CRUDE OIL PHY	WL2	18,473	0	-	14,127	30.8%	18,473	0	-
CRUDE OIL PHY	WL3	101	0	-	17,194	-99.4%	101	0	-
CRUDE OIL PHY	WL4	17,070	0	-	14,204	20.2%	17,070	0	-
CRUDE OIL PHY	WL5	23,016	0	-	0	0.0%	23,016	0	-



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<b>Energy Options</b>									
ELEC FINSETTLED	PJN	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	CVR	3,125	2,640	18.4%	587	432.4%	3,125	2,640	18.4%
FREIGHT MARKETS	FLO	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	LB	0	0	0.0%	12	-100.0%	0	0	0.0%
HEATING OIL PHY	OH	9,997	14,320	-30.2%	7,828	27.7%	9,997	14,320	-30.2%
HENRY HUB FINANCIAL LAST	E7	31,225	19,148	63.1%	66,449	-53.0%	31,225	19,148	63.1%
HENRY HUB FINANCIAL LAST	ECNG	1,715	2,094	-18.1%	2,423	-29.2%	1,715	2,094	-18.1%
HO 1 MONTH CLNDR OPTIONS	FA	3,925	900	336.1%	1,300	201.9%	3,925	900	336.1%
LLS CRUDE OIL	HTO	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	WTO	0	1,800	-100.0%	0	0.0%	0	1,800	-100.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	LN1	792	0	0.0%	334	137.1%	792	0	0.0%
NATURAL GAS	LN2	3,369	0	0.0%	586	474.9%	3,369	0	0.0%
NATURAL GAS	LN3	1,371	0	0.0%	3,583	-61.7%	1,371	0	0.0%
NATURAL GAS	LN4	5	0	0.0%	756	-99.3%	5	0	0.0%
NATURAL GAS	LN5	0	0	0.0%	871	-100.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	275,305	116,750	135.8%	68,000	304.9%	275,305	116,750	135.8%
NATURAL GAS 2 M CSO FIN	G2	8,000	0	0.0%	0	0.0%	8,000	0	0.0%
NATURAL GAS 3 M CSO FIN	G3	91,150	5,700	1,499.1%	8,250	1,004.8%	91,150	5,700	1,499.1%
NATURAL GAS 5 M CSO FIN	G5	8,000	0	0.0%	0	0.0%	8,000	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	16,050	24,975	-35.7%	1,750	817.1%	16,050	24,975	-35.7%
NATURAL GAS OPT	JFO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPT	JKO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPT	TFO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CALENDAR STRP	6J	440	0	0.0%	0	0.0%	440	0	0.0%
NATURAL GAS PHY	KD	4,050	300	1,250.0%	700	478.6%	4,050	300	1,250.0%
NATURAL GAS PHY	LN	5,651,933	2,140,306	164.1%	3,132,995	80.4%	5,651,933	2,140,306	164.1%
NATURAL GAS PHY	ON	221,670	70,529	214.3%	90,096	146.0%	221,670	70,529	214.3%
NATURAL GAS PHY	ON3	0	1	-100.0%	0	0.0%	0	1	-100.0%
NY HARBOR HEAT OIL SWP	AT	1,798	1,004	79.1%	12,658	-85.8%	1,798	1,004	79.1%
PETROCHEMICALS	4H	40	270	-85.2%	0	0.0%	40	270	-85.2%
PETROCHEMICALS	4J	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	DAP	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	0.0%	0	0	0.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Options</b>									
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	RA	0	0	0.0%	12	-100.0%	0	0	0.0%
RBOB PHY	OB	1,320	1,212	8.9%	949	39.1%	1,320	1,212	8.9%
RBOB PHY	RF	0	0	0.0%	45	-100.0%	0	0	0.0%
SHORT TERM	U11	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U12	100	0	0.0%	150	-33.3%	100	0	0.0%
SHORT TERM	U13	0	200	-100.0%	200	-100.0%	0	200	-100.0%
SHORT TERM	U14	0	0	0.0%	200	-100.0%	0	0	0.0%
SHORT TERM	U15	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U22	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U23	0	50	-100.0%	0	0.0%	0	50	-100.0%
SHORT TERM	U24	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U25	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U26	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	0	50	-100.0%	0	0.0%	0	50	-100.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	0.0%	0	0	-
SHORT TERM NATURAL GAS	U03	100	0	-	0	0.0%	100	0	-
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U05	200	0	0.0%	0	0.0%	200	0	0.0%
SHORT TERM NATURAL GAS	U06	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	100	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U10	1,200	0	0.0%	0	0.0%	1,200	0	0.0%
SHORT TERM NATURAL GAS	U16	0	0	-	0	0.0%	0	0	-
SHORT TERM NATURAL GAS	U17	0	50	-100.0%	0	0.0%	0	50	-100.0%
SHORT TERM NATURAL GAS	U18	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U19	500	300	66.7%	0	0.0%	500	300	66.7%
SHORT TERM NATURAL GAS	U20	0	250	-100.0%	0	0.0%	0	250	-100.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U30	0	50	-100.0%	0	0.0%	0	50	-100.0%
SHORT TERM NATURAL GAS	U31	0	100	-100.0%	0	0.0%	0	100	-100.0%
WTI-BRENT BULLET SWAP	BV	6,000	19,625	-69.4%	475	1,163.2%	6,000	19,625	-69.4%

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## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Options</b>									
WTI CRUDE OIL 1 M CSO FI	7A	111,880	44,300	152.6%	127,600	-12.3%	111,880	44,300	152.6%
WTI CRUDE OIL 1 M CSO FI	BVX	300	0	-	0	-	300	0	-
<b>Metals Futures</b>									
COMEX GOLD	GC	5,482,025	5,289,254	3.6%	3,746,757	46.3%	5,482,025	5,289,254	3.6%
NYMEX HOT ROLLED STEEL	HR	30,461	26,983	12.9%	17,731	71.8%	30,461	26,983	12.9%
NYMEX PLATINUM	PL	526,116	388,036	35.6%	698,745	-24.7%	526,116	388,036	35.6%
PALLADIUM	PA	82,156	44,246	85.7%	74,938	9.6%	82,156	44,246	85.7%
URANIUM	UX	0	0	0.0%	0	0.0%	0	0	0.0%
COMEX SILVER	SI	1,308,853	1,366,045	-4.2%	1,257,274	4.1%	1,308,853	1,366,045	-4.2%
COMEX E-Mini GOLD	QO	16,642	44,295	-62.4%	19,000	-12.4%	16,642	44,295	-62.4%
COMEX E-Mini SILVER	QI	5,677	7,433	-23.6%	6,079	-6.6%	5,677	7,433	-23.6%
COMEX COPPER	HG	2,393,962	1,986,444	20.5%	1,827,046	31.0%	2,393,962	1,986,444	20.5%
COMEX MINY COPPER	QC	3,477	4,236	-17.9%	3,405	2.1%	3,477	4,236	-17.9%
ALUMINUM	AEP	1,297	8,562	-84.9%	2,662	-51.3%	1,297	8,562	-84.9%
ALUMINUM	ALA	0	120	-100.0%	0	0.0%	0	120	-100.0%
ALUMINUM	ALI	196,555	59,486	230.4%	191,711	2.5%	196,555	59,486	230.4%
ALUMINUM	AUP	7,378	12,386	-40.4%	6,855	7.6%	7,378	12,386	-40.4%
ALUMINUM	EDP	8,483	6,370	33.2%	4,660	82.0%	8,483	6,370	33.2%
ALUMINUM	MJP	240	0	0.0%	0	0.0%	240	0	0.0%
COBALT METAL FUTURES	COB	1,877	5,127	-63.4%	1,525	23.1%	1,877	5,127	-63.4%
COBALT METAL FUTURES	COH	120	0	-	0	-	120	0	-
COPPER	HGS	336	3,215	-89.5%	1,910	-82.4%	336	3,215	-89.5%
COPPER	MHG	93,064	109,266	-14.8%	77,920	19.4%	93,064	109,266	-14.8%
FERROUS PRODUCTS	BUS	2,991	1,335	124.0%	1,962	52.4%	2,991	1,335	124.0%
FERROUS PRODUCTS	FSF	15	12	25.0%	9	66.7%	15	12	25.0%
GOLD	SGC	4,280	4	106,900.0%	2,074	106.4%	4,280	4	106,900.0%
GOLD	SGU	3,142	2	157,000.0%	4,694	-33.1%	3,142	2	157,000.0%
HOT ROLLED COIL STEEL FUTURES	EHR	5,269	10,293	-48.8%	4,629	13.8%	5,269	10,293	-48.8%
IRON ORE CHINA	TIO	0	410	-100.0%	106	-100.0%	0	410	-100.0%
LITHIUM CARBONATE FUTURES	LTC	0	0	-	225	-100.0%	0	0	-
METALS	HDG	0	15	-100.0%	1	-100.0%	0	15	-100.0%
METALS	LTH	7,975	66	11,983.3%	3,514	126.9%	7,975	66	11,983.3%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Metals Futures</b>									
METALS	PAC	0	0	0.0%	0	0.0%	0	0	0.0%
MICRO GOLD	MGC	1,415,188	1,252,756	13.0%	1,347,954	5.0%	1,415,188	1,252,756	13.0%
MOLYBDENUM OXIDE FUTURES	MOX	515	0	-	395	30.4%	515	0	-
SILVER	SIL	147,329	228,470	-35.5%	199,129	-26.0%	147,329	228,470	-35.5%
<b>Metals Options</b>									
ALUMINUM	ALO	0	0	0.0%	0	0.0%	0	0	0.0%
ALUMINUM	AX	806	610	32.1%	2,698	-70.1%	806	610	32.1%
COMEX COPPER	HX	142,970	195,384	-26.8%	77,922	83.5%	142,970	195,384	-26.8%
COMEX GOLD	ECGC	9,069	2,777	226.6%	4,380	107.1%	9,069	2,777	226.6%
COMEX GOLD	OG	983,971	945,411	4.1%	988,686	-0.5%	983,971	945,411	4.1%
COMEX SILVER	ECSI	413	1,226	-66.3%	323	27.9%	413	1,226	-66.3%
COMEX SILVER	SO	143,020	157,477	-9.2%	120,915	18.3%	143,020	157,477	-9.2%
COPPER	ECHG	416	2,143	-80.6%	166	150.6%	416	2,143	-80.6%
COPPER	H1E	2,315	1,212	91.0%	268	763.8%	2,315	1,212	91.0%
COPPER	H1M	105	200	-47.5%	169	-37.9%	105	200	-47.5%
COPPER	H1R	20	0	-	0	-	20	0	-
COPPER	H1T	10	0	-	0	-	10	0	-
COPPER	H1W	1,331	250	432.4%	4,087	-67.4%	1,331	250	432.4%
COPPER	H2E	1,913	1,103	73.4%	549	248.5%	1,913	1,103	73.4%
COPPER	H2M	170	221	-23.1%	192	-11.5%	170	221	-23.1%
COPPER	H2R	15	0	-	0	-	15	0	-
COPPER	H2W	451	126	257.9%	305	47.9%	451	126	257.9%
COPPER	H3E	869	845	2.8%	740	17.4%	869	845	2.8%
COPPER	H3M	0	0	0.0%	139	-100.0%	0	0	0.0%
COPPER	H3W	394	440	-10.5%	163	141.7%	394	440	-10.5%
COPPER	H4E	1,196	332	260.2%	1,523	-21.5%	1,196	332	260.2%
COPPER	H4M	499	530	-5.8%	29	1,620.7%	499	530	-5.8%
COPPER	H4R	31	0	-	0	-	31	0	-
COPPER	H4W	720	103	599.0%	387	86.0%	720	103	599.0%
COPPER	H5E	0	0	0.0%	185	-100.0%	0	0	0.0%
COPPER	H5M	125	191	-34.6%	21	495.2%	125	191	-34.6%
COPPER	H5W	134	0	0.0%	0	0.0%	134	0	0.0%
GOLD	1FG	210	0	-	30	600.0%	210	0	-
GOLD	1MG	12	0	-	25	-52.0%	12	0	-

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Commodity	VOLUME JAN 2024	VOLUME JAN 2023	% CHG	VOLUME DEC 2023	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG	
<b>Metals Options</b>									
GOLD	1WG	12	0	-	96	-87.5%	12	0	-
GOLD	2FG	199	0	-	101	97.0%	199	0	-
GOLD	2MG	33	0	-	64	-48.4%	33	0	-
GOLD	2WG	43	0	-	20	115.0%	43	0	-
GOLD	3FG	84	0	-	35	140.0%	84	0	-
GOLD	3MG	0	0	-	25	-100.0%	0	0	-
GOLD	3WG	45	0	-	22	104.5%	45	0	-
GOLD	4FG	93	0	-	68	36.8%	93	0	-
GOLD	4MG	79	0	-	18	338.9%	79	0	-
GOLD	4WG	24	0	-	21	14.3%	24	0	-
GOLD	5FG	0	0	-	130	-100.0%	0	0	-
GOLD	5MG	31	0	-	24	29.2%	31	0	-
GOLD	5WG	69	0	-	0	0.0%	69	0	-
GOLD	G1M	12,858	4,352	195.5%	24,539	-47.6%	12,858	4,352	195.5%
GOLD	G1R	1,333	0	-	0	-	1,333	0	-
GOLD	G1T	260	0	-	0	-	260	0	-
GOLD	G1W	8,885	14,865	-40.2%	31,356	-71.7%	8,885	14,865	-40.2%
GOLD	G2M	11,446	10,221	12.0%	26,884	-57.4%	11,446	10,221	12.0%
GOLD	G2R	325	0	-	0	-	325	0	-
GOLD	G2T	177	0	-	0	-	177	0	-
GOLD	G2W	10,771	10,055	7.1%	15,705	-31.4%	10,771	10,055	7.1%
GOLD	G3M	0	0	0.0%	12,960	-100.0%	0	0	0.0%
GOLD	G3R	249	0	-	0	-	249	0	-
GOLD	G3T	170	0	-	0	-	170	0	-
GOLD	G3W	22,762	12,153	87.3%	14,883	52.9%	22,762	12,153	87.3%
GOLD	G4M	10,556	8,312	27.0%	3,537	198.4%	10,556	8,312	27.0%
GOLD	G4R	183	0	-	0	-	183	0	-
GOLD	G4T	26	0	-	0	-	26	0	-
GOLD	G4W	14,104	6,187	128.0%	9,947	41.8%	14,104	6,187	128.0%
GOLD	G5M	9,115	7,925	15.0%	1,284	609.9%	9,115	7,925	15.0%
GOLD	G5T	1,241	0	-	0	-	1,241	0	-
GOLD	G5W	22,938	0	0.0%	0	0.0%	22,938	0	0.0%
GOLD	OG1	57,499	60,517	-5.0%	28,574	101.2%	57,499	60,517	-5.0%
GOLD	OG2	54,330	77,243	-29.7%	56,166	-3.3%	54,330	77,243	-29.7%
GOLD	OG3	51,374	45,357	13.3%	58,545	-12.2%	51,374	45,357	13.3%

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<b>Metals Options</b>									
GOLD	OG4	19,779	26,148	-24.4%	40,498	-51.2%	19,779	26,148	-24.4%
GOLD	OG5	0	0	0.0%	35,394	-100.0%	0	0	0.0%
GOLD	OMG	510	0	-	405	25.9%	510	0	-
IRON ORE CHINA	ICT	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	COO	1,245	0	-	15	8,200.0%	1,245	0	-
NYMEX HOT ROLLED STEEL	HRO	5,170	3,850	34.3%	2,541	103.5%	5,170	3,850	34.3%
NYMEX HOT ROLLED STEEL	LHO	45	0	-	30	50.0%	45	0	-
NYMEX PLATINUM	PO	4,839	2,269	113.3%	11,199	-56.8%	4,839	2,269	113.3%
PALLADIUM	PAO	1,120	521	115.0%	993	12.8%	1,120	521	115.0%
SILVER	M1S	1,798	1,259	42.8%	1,044	72.2%	1,798	1,259	42.8%
SILVER	M2S	2,511	1,075	133.6%	2,890	-13.1%	2,511	1,075	133.6%
SILVER	M3S	0	0	0.0%	2,375	-100.0%	0	0	0.0%
SILVER	M4S	1,540	669	130.2%	204	654.9%	1,540	669	130.2%
SILVER	M5S	1,702	607	180.4%	241	606.2%	1,702	607	180.4%
SILVER	R1S	84	0	-	0	-	84	0	-
SILVER	R2S	30	0	-	0	-	30	0	-
SILVER	S1T	34	0	-	0	-	34	0	-
SILVER	S2T	2	0	-	0	-	2	0	-
SILVER	S3T	12	0	-	0	-	12	0	-
SILVER	S5T	94	0	-	0	-	94	0	-
SILVER	SO1	6,854	13,245	-48.3%	3,321	106.4%	6,854	13,245	-48.3%
SILVER	SO2	6,508	7,646	-14.9%	5,925	9.8%	6,508	7,646	-14.9%
SILVER	SO3	6,410	7,306	-12.3%	7,988	-19.8%	6,410	7,306	-12.3%
SILVER	SO4	2,901	3,423	-15.2%	4,877	-40.5%	2,901	3,423	-15.2%
SILVER	SO5	0	0	0.0%	5,272	-100.0%	0	0	0.0%
SILVER	W1S	1,307	2,086	-37.3%	4,367	-70.1%	1,307	2,086	-37.3%
SILVER	W2S	2,759	1,435	92.3%	2,802	-1.5%	2,759	1,435	92.3%
SILVER	W3S	3,076	1,817	69.3%	2,784	10.5%	3,076	1,817	69.3%
SILVER	W4S	1,251	1,014	23.4%	3,257	-61.6%	1,251	1,014	23.4%
SILVER	W5S	2,859	0	0.0%	0	0.0%	2,859	0	0.0%



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<b>TOTAL FUTURES GROUP</b>								
Energy Futures	43,041,727	36,008,657	19.5%	34,195,891	25.9%	43,041,727	36,008,657	19.5%
Metals Futures	11,745,423	10,854,867	8.2%	9,502,910	23.6%	11,745,423	10,854,867	8.2%
<b>TOTAL FUTURES</b>	<b>54,787,150</b>	<b>46,863,524</b>	<b>16.9%</b>	<b>43,698,801</b>	<b>25.4%</b>	<b>54,787,150</b>	<b>46,863,524</b>	<b>16.9%</b>
<b>TOTAL OPTIONS GROUP</b>								
Energy Options	9,472,885	4,604,865	105.7%	5,990,665	58.1%	9,472,885	4,604,865	105.7%
Metals Options	1,656,939	1,642,138	0.9%	1,627,328	1.8%	1,656,939	1,642,138	0.9%
<b>TOTAL OPTIONS</b>	<b>11,129,824</b>	<b>6,247,003</b>	<b>78.2%</b>	<b>7,617,993</b>	<b>46.1%</b>	<b>11,129,824</b>	<b>6,247,003</b>	<b>78.2%</b>
<b>TOTAL COMBINED</b>								
Energy	52,514,612	40,613,522	29.3%	40,186,556	30.7%	52,514,612	40,613,522	29.3%
Metals	13,402,362	12,497,005	7.2%	11,130,238	20.4%	13,402,362	12,497,005	7.2%
<b>GRAND TOTAL</b>	<b>65,916,974</b>	<b>53,110,527</b>	<b>24.1%</b>	<b>51,316,794</b>	<b>28.5%</b>	<b>65,916,974</b>	<b>53,110,527</b>	<b>24.1%</b>