

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Energy Futures																			
CRUDE OIL PHY	CL	0	0	0.0%	16,592,978	15,899,624	0.04	384,325	330,260	16.4%	0	0	0.0%	16,592,978	15,899,624	4.4%	384,325	330,260	16.4%
CRUDE OIL	WS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MINY WTI CRUDE OIL	QM	0	0	0.0%	267,842	342,479	-0.22	0	0	0.0%	0	0	0.0%	267,842	342,479	-21.8%	0	0	0.0%
BRENT OIL LAST DAY	BZ	0	0	0.0%	1,307,279	1,127,061	0.16	10,034	26,882	-62.7%	0	0	0.0%	1,307,279	1,127,061	16.0%	10,034	26,882	-62.7%
HEATING OIL PHY	HO	0	0	0.0%	3,848,479	3,266,753	0.18	140,469	124,526	12.8%	0	0	0.0%	3,848,479	3,266,753	17.8%	140,469	124,526	12.8%
HTG OIL	BH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	0	0	0.0%	6	13	-0.54	0	0	0.0%	0	0	0.0%	6	13	-53.8%	0	0	0.0%
RBOB PHY	RB	0	0	0.0%	3,541,562	3,026,528	0.17	154,268	153,322	0.6%	0	0	0.0%	3,541,562	3,026,528	17.0%	154,268	153,322	0.6%
MINY RBOB GAS	QU	0	0	0.0%	5	16	-0.69	0	0	0.0%	0	0	0.0%	5	16	-68.8%	0	0	0.0%
NATURAL GAS	HP	0	0	0.0%	80,835	52,002	0.55	189,941	131,259	44.7%	0	0	0.0%	80,835	52,002	55.4%	189,941	131,259	44.7%
LTD NAT GAS	HH	0	0	0.0%	376,576	257,893	0.46	107,944	142,385	-24.2%	0	0	0.0%	376,576	257,893	46.0%	107,944	142,385	-24.2%
MINY NATURAL GAS	QG	0	0	0.0%	276,216	433,108	-0.36	0	0	0.0%	0	0	0.0%	276,216	433,108	-36.2%	0	0	0.0%
NATURAL GAS PHY	NG	0	0	0.0%	11,776,698	7,602,145	0.55	229,350	214,966	6.7%	0	0	0.0%	11,776,698	7,602,145	54.9%	229,350	214,966	6.7%
RBOB GAS	RT	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	0	0	0.0%	0	0	0	1,435	1,160	23.7%	0	0	0.0%	0	0	0.0%	1,435	1,160	23.7%
ARGUS PROPAN FAR EST INDE	7E	0	0	0.0%	0	0	0	10,026	11,213	-10.6%	0	0	0.0%	0	0	0.0%	10,026	11,213	-10.6%
ARGUS PROPAN(SAUDI ARAMC	9N	0	0	0.0%	0	0	0	2,687	3,607	-25.5%	0	0	0.0%	0	0	0.0%	2,687	3,607	-25.5%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	25	0	0.0%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	0	3,362	15,702	-78.6%	0	0	0.0%	0	0	0.0%	3,362	15,702	-78.6%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0	0	0	140	-100.0%	0	0	0.0%	0	0	0.0%	0	140	-100.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CAR VINTAGE	GEO	0	0	0.0%	10,033	2,965	2.38	1,080	8,168	-86.8%	0	0	0.0%	10,033	2,965	238.4%	1,080	8,168	-86.8%
CAR VINTAGE	NGO	0	0	0.0%	6,620	4,088	0.62	1,041	8,340	-87.5%	0	0	0.0%	6,620	4,088	61.9%	1,041	8,340	-87.5%
CEU ENERGY	TFU	0	-	-	0	-	0	-	-	-	0	-	0	-	-	-	0	-	-
CEU ENERGY	TTG	0	-	-	4,802	-	0	-	-	-	0	-	4,802	-	-	0	-	-	
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	430	212	1.03	96,821	56,560	71.2%	0	0	0.0%	430	212	102.8%	96,821	56,560	71.2%
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	0	675	360	87.5%	0	0	0.0%	0	0	0.0%	675	360	87.5%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	160	120	33.3%	0	0	0.0%	0	0	0.0%	160	120	33.3%
CONWAY NORMAL BUTANE (O	8M	0	0	0.0%	0	0	0	145	205	-29.3%	0	0	0.0%	0	0	0.0%	145	205	-29.3%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	17,243	16,415	5.0%	0	0	0.0%	0	0	0.0%	17,243	16,415	5.0%
CRUDE OIL LAST DAY	26	0	0	0.0%	0	0	0	966	674	43.3%	0	0	0.0%	0	0	0.0%	966	674	43.3%

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Energy Futures																			
CRUDE OIL OUTRIGHTS	42	0	0.0%	0	0	0	911	206	342.2%	0	0	0.0%	0	0	0.0%	911	206	342.2%	
CRUDE OIL OUTRIGHTS	CC5	0	0	0.0%	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%	
CRUDE OIL OUTRIGHTS	GSW	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
CRUDE OIL OUTRIGHTS	HTT	0	0	0.0%	817	304	210,781	144,130	46.2%	0	0	0.0%	817	304	168.8%	210,781	144,130	46.2%	
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%	
CRUDE OIL PHY	CLL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
CRUDE OIL PHY	MCL	0	0	0.0%	2,304,035	1,777,239	0	0	0.0%	0	0	0.0%	2,304,035	1,777,239	29.6%	0	0	0.0%	
CRUDE OIL SPRDS	ANT	0	0	0.0%	0	0	285	1,170	-75.6%	0	0	0.0%	0	0	0.0%	285	1,170	-75.6%	
CRUDE OIL SPRDS	BKT	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
CRUDE OIL SPRDS	HIL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
CRUDE OIL SPRDS	WTT	0	0	0.0%	601	116	69,594	64,230	8.4%	0	0	0.0%	601	116	418.1%	69,594	64,230	8.4%	
CRUDE OIL TRADE AT MARKER	CLS	0	0	0.0%	0	0	0	0	0.0%	0	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	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	0.0%	-	0	0.0%	
DAILY PJM	NOC	-	0	0.0%	-	0	-	0	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	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	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	0.0%	-	0	0.0%	
DUBAI CRUDE OIL CALENDAR	DC	0	0	0.0%	0	0	250	0	0.0%	0	0	0.0%	0	0	0.0%	250	0	0.0%	
DUTCH TTF NATURAL GAS CAL	TTF	0	0	0.0%	19,259	132	340	0	0.0%	0	0	0.0%	19,259	132	14,490.2%	340	0	0.0%	
EIA FLAT TAX ONHWAY DIESE	A5	0	0	0.0%	0	0	132	124	6.5%	0	0	0.0%	0	0	0.0%	132	124	6.5%	
EMMISSIONS	CGO	0	0	0.0%	513	2,347	0	0	0.0%	0	0	0.0%	513	2,347	-78.1%	0	0	0.0%	
ETHANOL	MTH	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
ETHANOL	Z1B	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
ETHANOL SWAP	MT2	0	0	0.0%	0	0	230	440	-47.7%	0	0	0.0%	0	0	0.0%	230	440	-47.7%	
ETHANOL T2 FOB ROTT INCL D	Z1	0	0	0.0%	0	0	4,732	4,433	6.7%	0	0	0.0%	0	0	0.0%	4,732	4,433	6.7%	
EURO 3.5% FUEL OIL RDAM B	KR	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0	0	0	0.0%	0	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	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	0	0.0%	0	0	0.0%	0	0	0.0%	
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	26	0	0.0%	0	0	0.0%	0	0	0.0%	26	0	0.0%	
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	113	104	482	0	0.0%	0	0	0.0%	113	104	8.7%	482	0	0.0%	

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Energy Futures																			
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	3,533	1,218	190.1%	0	0	0.0%	0	0	0.0%	3,533	1,218	190.1%
EUROPE DATED BRENT SWAP	UB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	235	1,221	-80.8%	0	0	0.0%	0	0	0.0%	235	1,221	-80.8%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	1,646	2,185	-24.7%	0	0	0.0%	0	0	0.0%	1,646	2,185	-24.7%
FREIGHT MARKETS	BL2	0	0	0.0%	0	0	0	20	795	-97.5%	0	0	0.0%	0	0	0.0%	20	795	-97.5%
FREIGHT MARKETS	CS3	-	0	0.0%	-	0	0	-	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	FLJ	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
FREIGHT MARKETS	FLP	0	0	0.0%	0	0	0	12	5	140.0%	0	0	0.0%	0	0	0.0%	12	5	140.0%
FREIGHT MARKETS	FRC	-	0	0.0%	-	0	0	-	0	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%	0	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%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	TD3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FUEL OIL CRACK VS ICE	FO	0	0	0.0%	0	0	0	440	0	0.0%	0	0	0.0%	0	0	0.0%	440	0	0.0%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	-	0	0.0%	-	0	0.0%
GAS EURO-BOB OXY NWE BAR	7H	0	0	0.0%	0	0	0	440	39	1,028.2%	0	0	0.0%	0	0	0.0%	440	39	1,028.2%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	2,973	2,241	32.7%	0	0	0.0%	0	0	0.0%	2,973	2,241	32.7%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	-	0	0.0%	-	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	0	0	0.0%	0	0	0	54	6	800.0%	0	0	0.0%	0	0	0.0%	54	6	800.0%
GASOIL CRACK SPREAD CALE	GZ	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	150	0	0.0%
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	0	275	325	-15.4%	0	0	0.0%	0	0	0.0%	275	325	-15.4%
GERMAN POWER BASELOAD C	DEB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	0	0	0.0%	0	0	0	9,645	3,040	217.3%	0	0	0.0%	0	0	0.0%	9,645	3,040	217.3%
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	0	5,500	4,100	34.1%	0	0	0.0%	0	0	0.0%	5,500	4,100	34.1%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	0	38	0	0.0%	0	0	0.0%	0	0	0.0%	38	0	0.0%
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	0	11,823	7,747	52.6%	0	0	0.0%	0	0	0.0%	11,823	7,747	52.6%
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	0	5,956	5,087	17.1%	0	0	0.0%	0	0	0.0%	5,956	5,087	17.1%
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	0	13,935	15,495	-10.1%	0	0	0.0%	0	0	0.0%	13,935	15,495	-10.1%
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	0	0	0	132	190	-30.5%	0	0	0.0%	0	0	0.0%	132	190	-30.5%

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Energy Futures																			
GULF COAST ULSD CRACK SP	GY	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	0	0	0	1,779	739	140.7%	0	0	0.0%	0	0	0.0%	1,779	739	140.7%
HEATING OIL CRCK SPRD BAL	1H	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	MHO	0	0	0.0%	2	8	-0.75	0	0	0.0%	0	0	0.0%	2	8	-75.0%	0	0	0.0%
HENRY HUB SWAP	NN	0	0	0.0%	0	10	-1	32,370	34,751	-6.9%	0	0	0.0%	0	10	-100.0%	32,370	34,751	-6.9%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	-	0	0.0%	-	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	334	105	218.1%	0	0	0.0%	0	0	0.0%	334	105	218.1%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0	0	0	4	-100.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	66	57	15.8%	0	0	0.0%	0	0	0.0%	66	57	15.8%
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	2,755	1,186	132.3%	0	0	0.0%	0	0	0.0%	2,755	1,186	132.3%
JKM LNG Futures	JKM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	0	0	0	1,601	855	87.3%	0	0	0.0%	0	0	0.0%	1,601	855	87.3%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	0	225	-100.0%	0	0	0.0%	0	0	0.0%	0	225	-100.0%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	4,225	605	598.3%	0	0	0.0%	0	0	0.0%	4,225	605	598.3%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	YV	0	0	0.0%	0	0	0	15,380	33,170	-53.6%	0	0	0.0%	0	0	0.0%	15,380	33,170	-53.6%
MCCLOSKY ARA ARGS COAL	MTF	0	0	0.0%	38	298	-0.87	238	522	-54.4%	0	0	0.0%	38	298	-87.2%	238	522	-54.4%
MCCLOSKY RCH BAY COAL	MFF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE	MEB	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
MINI RBOB V. EBOBARG NWE B	MXR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) N	MXB	0	0	0.0%	0	0	0	158	195	-19.0%	0	0	0.0%	0	0	0.0%	158	195	-19.0%
MJC FUT	MJC	0	0	0.0%	0	0	0	30	0	0.0%	0	0	0.0%	0	0	0.0%	30	0	0.0%
MNC FUT	MNC	0	0	0.0%	0	0	0	447	1,273	-64.9%	0	0	0.0%	0	0	0.0%	447	1,273	-64.9%
MONT BELVIEU ETHANE 5 DECI	C0	0	0	0.0%	0	0	0	23,582	48,328	-51.2%	0	0	0.0%	0	0	0.0%	23,582	48,328	-51.2%
MONT BELVIEU ETHANE OPIS E	8C	0	0	0.0%	0	0	0	565	2,155	-73.8%	0	0	0.0%	0	0	0.0%	565	2,155	-73.8%
MONT BELVIEU LDH PROPANE	B0	0	0	0.0%	169	40	3.23	301,048	257,228	17.0%	0	0	0.0%	169	40	322.5%	301,048	257,228	17.0%
MONT BELVIEU LDH PROPANE	8O	0	0	0.0%	0	0	0	2,568	2,257	13.8%	0	0	0.0%	0	0	0.0%	2,568	2,257	13.8%
MONT BELVIEU NATURAL GAS	7Q	0	0	0.0%	0	14	-1	17,895	17,462	2.5%	0	0	0.0%	0	14	-100.0%	17,895	17,462	2.5%
MONT BELVIEU NATURAL GAS	R0	0	0	0.0%	0	0	0	1,170	1,576	-25.8%	0	0	0.0%	0	0	0.0%	1,170	1,576	-25.8%
MONT BELVIEU NORMAL BUTA	D0	0	0	0.0%	0	0	0	83,107	63,172	31.6%	0	0	0.0%	0	0	0.0%	83,107	63,172	31.6%



NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Energy Futures																			
MONT BELVIEU NORMAL BUTA	8J	0	0	0.0%	0	0	0	1,447	1,397	3.6%	0	0	0.0%	0	0	0.0%	1,447	1,397	3.6%
NATURAL GAS	NWM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS PEN SWP	NP	0	0	0.0%	0	0	0	41,003	26,437	55.1%	0	0	0.0%	0	0	0.0%	41,003	26,437	55.1%
NATURAL GAS PHY	MNG	0	-	-	153,860	-	0	-	-	-	0	-	-	153,860	-	-	0	-	-
NEPOOL INTR HUB 5MW D AH	H2	-	0	0.0%	-	0	0	-	0	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%	-	0	0.0%	-	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEW YORK ETHANOL SWAP	EZ	0	0	0.0%	0	0	0	750	435	72.4%	0	0	0.0%	0	0	0.0%	750	435	72.4%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	-	0	0.0%	-	0	0.0%
NY1% VS GC SPREAD SWAP	VR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR HEAT OIL SWP	MP	0	0	0.0%	29	6	3.83	1,929	846	128.0%	0	0	0.0%	29	6	383.3%	1,929	846	128.0%
NY HARBOR LOW SULPUR GAS	NLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0	0	0	175	-100.0%	0	0	0.0%	0	0	0.0%	0	175	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	0	709	805	-11.9%	0	0	0.0%	0	0	0.0%	709	805	-11.9%
NYISO ZONE G 5MW D AH PK	T3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY ULSD (ARGUS) VS HEATING	7Y	0	0	0.0%	0	0	0	415	315	31.7%	0	0	0.0%	0	0	0.0%	415	315	31.7%
PETROCHEMICALS	22	0	0	0.0%	0	0	0	66	376	-82.4%	0	0	0.0%	0	0	0.0%	66	376	-82.4%
PETROCHEMICALS	32	0	0	0.0%	0	0	0	34	94	-63.8%	0	0	0.0%	0	0	0.0%	34	94	-63.8%
PETROCHEMICALS	3NA	0	0	0.0%	0	0	0	105	0	0.0%	0	0	0.0%	0	0	0.0%	105	0	0.0%
PETROCHEMICALS	51	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	81	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	10	755	-98.7%	0	0	0.0%	0	0	0.0%	10	755	-98.7%
PETROCHEMICALS	91	0	0	0.0%	0	0	0	329	648	-49.2%	0	0	0.0%	0	0	0.0%	329	648	-49.2%
PETROCHEMICALS	MAA	0	0	0.0%	0	0	0	100	20	400.0%	0	0	0.0%	0	0	0.0%	100	20	400.0%
PETROCHEMICALS	MAE	0	0	0.0%	0	0	0	1,825	1,435	27.2%	0	0	0.0%	0	0	0.0%	1,825	1,435	27.2%
PETROCHEMICALS	MAS	0	0	0.0%	0	0	0	545	710	-23.2%	0	0	0.0%	0	0	0.0%	545	710	-23.2%
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	330	270	22.2%	0	0	0.0%	0	0	0.0%	330	270	22.2%
PETROCHEMICALS	MNB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	MPS	0	0	0.0%	0	0	0	424	607	-30.1%	0	0	0.0%	0	0	0.0%	424	607	-30.1%
PETROCHEMICALS	PMF	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
PETRO CRCKS & SPRDS ASIA	STS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	0	0	0.0%	0	0	0	23,509	15,824	48.6%	0	0	0.0%	0	0	0.0%	23,509	15,824	48.6%
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	373	227	64.3%	0	0	0.0%	0	0	0.0%	373	227	64.3%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open Outcry	Open Outcry	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG
		JAN 2024	JAN 2023		JAN 2024	JAN 2023		ClearPort JAN 2024	ClearPort JAN 2023		Y.T.D 2024	Y.T.D 2023		Y.T.D 2024	Y.T.D 2023		ClearPort Y.T.D 2024	ClearPort Y.T.D 2023	
Energy Futures																			
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0	0	0	485	-100.0%	0	0	0.0%	0	0	0.0%	0	485	-100.0%
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	0	0	0.0%	0	0	0	132	0	0.0%	0	0	0.0%	0	0	0.0%	132	0	0.0%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	755	0	0.0%	0	0	0.0%	0	0	0.0%	755	0	0.0%
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	MFR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	0	0	0.0%	0	0	0	1,360	248	448.4%	0	0	0.0%	0	0	0.0%	1,360	248	448.4%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	0	1,880	2,424	-22.4%	0	0	0.0%	0	0	0.0%	1,880	2,424	-22.4%
PETRO CRCKS & SPRDS NA	SF3	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	0	0	199	-100.0%	0	0	0.0%	0	0	0.0%	0	199	-100.0%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	0	0	87	-100.0%	0	0	0.0%	0	0	0.0%	0	87	-100.0%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	EPN	0	0	0.0%	0	0	0	141	171	-17.5%	0	0	0.0%	0	0	0.0%	141	171	-17.5%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	MUD	0	-	-	0	-	0	0	-	-	0	-	-	0	-	-	0	-	-
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	18	60	-70.0%	0	0	0.0%	0	0	0.0%	18	60	-70.0%
PETROLEUM PRODUCTS	1NM	-	0	0.0%	-	0	0	-	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	CMS	0	0	0.0%	0	0	0	100	200	-50.0%	0	0	0.0%	0	0	0.0%	100	200	-50.0%
PETROLEUM PRODUCTS	EWG	0	0	0.0%	0	0	0	0	400	-100.0%	0	0	0.0%	0	0	0.0%	0	400	-100.0%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
PETROLEUM PRODUCTS	JCC	0	0	0.0%	0	0	0	1,260	1,410	-10.6%	0	0	0.0%	0	0	0.0%	1,260	1,410	-10.6%
PETROLEUM PRODUCTS	R5F	0	0	0.0%	0	0	0	30	26	15.4%	0	0	0.0%	0	0	0.0%	30	26	15.4%
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	273	424	-35.6%	0	0	0.0%	0	0	0.0%	273	424	-35.6%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0D	0	0	0.0%	0	0	0	167	6	2,683.3%	0	0	0.0%	0	0	0.0%	167	6	2,683.3%
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	50	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0	0	10	30	-66.7%	0	0	0.0%	0	0	0.0%	10	30	-66.7%
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Energy Futures																			
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PETRO OUTRIGHT EURO	CBB	0	-	-	0	-	35	-	-	0	-	-	0	-	-	35	-	-	
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0	20	0	0.0%	0	0	0.0%	0	0	0.0%	20	0	0.0%	
PETRO OUTRIGHT EURO	CPB	0	0	0.0%	0	0	0	0	0	450	447	0.7%	0	0	0.0%	450	447	0.7%	
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	0	0	42	746	-94.4%	0	0	0.0%	42	746	-94.4%	
PETRO OUTRIGHT EURO	M1B	0	0	0.0%	0	0	0	0	0	627	1,506	-58.4%	0	0	0.0%	627	1,506	-58.4%	
PETRO OUTRIGHT EURO	MBB	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	0	0	1,275	473	169.6%	0	0	0.0%	1,275	473	169.6%	
PETRO OUTRIGHT EURO	MEF	0	0	0.0%	0	0	0	0	0	0	2	-100.0%	0	0	0.0%	0	2	-100.0%	
PETRO OUTRIGHT EURO	MQA	0	0	0.0%	0	0	0	0	0	352	34	935.3%	0	0	0.0%	352	34	935.3%	
PETRO OUTRIGHT EURO	R53	0	0	0.0%	0	0	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT EURO	R5M	0	0	0.0%	0	0	0	0	0	1,137	1,698	-33.0%	0	0	0.0%	1,137	1,698	-33.0%	
PETRO OUTRIGHT EURO	R5O	0	0	0.0%	0	0	0	0	0	1,298	574	126.1%	0	0	0.0%	1,298	574	126.1%	
PETRO OUTRIGHT EURO	RBM	0	0	0.0%	0	0	0	0	0	0	22	-100.0%	0	0	0.0%	0	22	-100.0%	
PETRO OUTRIGHT EURO	S5B	0	0	0.0%	0	0	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT EURO	S5F	0	0	0.0%	0	0	0	0	0	473	184	157.1%	0	0	0.0%	473	184	157.1%	
PETRO OUTRIGHT EURO	S5M	0	0	0.0%	0	0	0	0	0	2,109	2,377	-11.3%	0	0	0.0%	2,109	2,377	-11.3%	
PETRO OUTRIGHT EURO	S5O	0	0	0.0%	0	0	0	0	0	1,277	1,604	-20.4%	0	0	0.0%	1,277	1,604	-20.4%	
PETRO OUTRIGHT EURO	SMU	-	0	0.0%	-	0	0	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	
PETRO OUTRIGHT EURO	SR5	0	0	0.0%	0	0	0	0	0	0	60	-100.0%	0	0	0.0%	0	60	-100.0%	
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0	0	0	0	0	100	-100.0%	0	0	0.0%	0	100	-100.0%	
PETRO OUTRIGHT EURO	V0	-	0	0.0%	-	0	0	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	
PETRO OUTRIGHT NA	A8B	0	0	0.0%	0	0	0	0	0	160	0	0.0%	0	0	0.0%	160	0	0.0%	
PETRO OUTRIGHT NA	AB6	0	0	0.0%	0	0	0	0	0	1,120	205	446.3%	0	0	0.0%	1,120	205	446.3%	
PETRO OUTRIGHT NA	BCR	0	0	0.0%	0	0	0	0	0	2,435	1,550	57.1%	0	0	0.0%	2,435	1,550	57.1%	
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT NA	JET	0	0	0.0%	0	0	0	0	0	1,025	350	192.9%	0	0	0.0%	1,025	350	192.9%	
PETRO OUTRIGHT NA	JTB	0	0	0.0%	0	0	0	0	0	625	75	733.3%	0	0	0.0%	625	75	733.3%	
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	0	0	68	10	580.0%	0	0	0.0%	68	10	580.0%	
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	0	0	50	285	-82.5%	0	0	0.0%	50	285	-82.5%	
PETRO OUTRIGHT NA	MMF	-	0	0.0%	-	0	0	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	0.0%	-	0	0.0%	
PJM AD HUB 5MW REAL TIME	Z9	-	0	0.0%	-	0	0	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG
Energy Futures																		
PJM DAILY	JD	0	0	0.0%	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%
PJM WESTH RT OFF-PEAK	N9	-	0	0.0%	-	0	-	0	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	0	0.0%	0	0	0.0%	0	0	0.0%
PLASTICS	PGP	0	0	0.0%	0	0	1,489	1,063	40.1%	0	0	0.0%	0	0	0.0%	1,489	1,063	40.1%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	1,427	1,065	34.0%	0	0	0.0%	0	0	0.0%	1,427	1,065	34.0%
PROPANE NON-LDH MT. BEL (O	1R	0	0	0.0%	0	0	13,209	18,258	-27.7%	0	0	0.0%	0	0	0.0%	13,209	18,258	-27.7%
RBOB CALENDAR SWAP	RL	0	0	0.0%	0	0	5,306	8,220	-35.5%	0	0	0.0%	0	0	0.0%	5,306	8,220	-35.5%
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	575	1,160	-50.4%	0	0	0.0%	0	0	0.0%	575	1,160	-50.4%
RBOB CRACK SPREAD BALMO	1E	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	1,442	1,545	-6.7%	0	0	0.0%	0	0	0.0%	1,442	1,545	-6.7%
RBOB PHY	MRB	0	0	0.0%	0	2	0	0	0.0%	0	0	0.0%	0	2	-100.0%	0	0	0.0%
RBOB PHY	RBL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0	2	3	-33.3%	0	0	0.0%	0	0	0.0%	2	3	-33.3%
SINGAPORE 380CST BALMO	BT	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	418	106	294.3%	0	0	0.0%	0	0	0.0%	418	106	294.3%
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0	7	0	0.0%	0	0	0.0%	0	0	0.0%	7	0	0.0%
SINGAPORE FUEL OIL 180 CS	GMS	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	0	18	-100.0%	0	0	0.0%	0	0	0.0%	0	18	-100.0%
SINGAPORE GASOIL	MAF	0	0	0.0%	0	0	4	209	-98.1%	0	0	0.0%	0	0	0.0%	4	209	-98.1%
SINGAPORE GASOIL	MTB	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE GASOIL	MTS	0	0	0.0%	0	0	90	285	-68.4%	0	0	0.0%	0	0	0.0%	90	285	-68.4%
SINGAPORE GASOIL	SBM	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	MSG	0	0	0.0%	0	0	139	20	595.0%	0	0	0.0%	0	0	0.0%	139	20	595.0%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	604	1,140	-47.0%	0	0	0.0%	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	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	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE S	KS	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE MOGAS 92 UNLEA	1P	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	1N	0	0	0.0%	0	0	200	25	700.0%	0	0	0.0%	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	0	0.0%	0	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHA	TH	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC			CME ClearPort			Open Outcry Y.T.D			ELEC			CME ClearPort			
				JAN 2024	JAN 2023	% CHG	JAN 2024	JAN 2023	% CHG	Y.T.D 2024	Y.T.D 2023	% CHG	Y.T.D 2024	Y.T.D 2023	% CHG	Y.T.D 2024	Y.T.D 2023	% CHG	
Energy Futures																			
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	0	9,420	7,789	20.9%	0	0	0.0%	0	0	0.0%	9,420	7,789	20.9%
UP DOWN GC ULSD VS NMX H	LT	0	0	0.0%	0	0	0	34,749	24,027	44.6%	0	0	0.0%	0	0	0.0%	34,749	24,027	44.6%
WTI-BRENT BULLET SWAP	BY	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	0	44,188	42,904	3.0%	0	0	0.0%	0	0	0.0%	44,188	42,904	3.0%
WTI CALENDAR	CS	0	0	0.0%	0	0	0	74,583	64,339	15.9%	0	0	0.0%	0	0	0.0%	74,583	64,339	15.9%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	0	0	0	2,050	0	0.0%	0	0	0.0%	0	0	0.0%	2,050	0	0.0%
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	0	1,386	105	1,220.0%	0	0	0.0%	0	0	0.0%	1,386	105	1,220.0%
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	0	45	-100.0%	0	0	0.0%	0	0	0.0%	0	45	-100.0%
Energy Options																			
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	368	180	104.4%	0	0	0.0%	0	0	0.0%	368	180	104.4%
BRENT CRUDE OIL 1 M CSO	9C	0	0	0.0%	700	0	0	0	0	0.0%	0	0	0.0%	700	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	0	14,000	10,050	39.3%	0	0	0.0%	0	0	0.0%	14,000	10,050	39.3%
BRENT OIL LAST DAY	BZO	0	0	0.0%	684	5,119	-0.87	2,460	5,985	-58.9%	0	0	0.0%	684	5,119	-86.6%	2,460	5,985	-58.9%
COAL API2 INDEX	F2C	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%
COAL API2 INDEX	F2Q	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL 1MO	WA	0	0	0.0%	475	425	0.12	56,925	53,225	7.0%	0	0	0.0%	475	425	11.8%	56,925	53,225	7.0%
CRUDE OIL APO	AO	0	0	0.0%	0	0	0	18,290	24,438	-25.2%	0	0	0.0%	0	0	0.0%	18,290	24,438	-25.2%
CRUDE OIL OUTRIGHTS	ECCL	0	0	0.0%	5,779	4,355	0.33	0	0	0.0%	0	0	0.0%	5,779	4,355	32.7%	0	0	0.0%
CRUDE OIL PHY	LC	0	0	0.0%	0	0	0	15,960	26,804	-40.5%	0	0	0.0%	0	0	0.0%	15,960	26,804	-40.5%
CRUDE OIL PHY	LO	0	0	0.0%	2,144,042	1,407,091	0.52	319,672	438,595	-27.1%	0	0	0.0%	2,144,042	1,407,091	52.4%	319,672	438,595	-27.1%
CRUDE OIL PHY	LO1	0	0	0.0%	74,985	38,928	0.93	2,200	6,620	-66.8%	0	0	0.0%	74,985	38,928	92.6%	2,200	6,620	-66.8%
CRUDE OIL PHY	LO2	0	0	0.0%	60,420	28,057	1.15	900	600	50.0%	0	0	0.0%	60,420	28,057	115.3%	900	600	50.0%
CRUDE OIL PHY	LO3	0	0	0.0%	46,864	26,698	0.76	520	3,400	-84.7%	0	0	0.0%	46,864	26,698	75.5%	520	3,400	-84.7%
CRUDE OIL PHY	LO4	0	0	0.0%	73,552	31,294	1.35	580	3,800	-84.7%	0	0	0.0%	73,552	31,294	135.0%	580	3,800	-84.7%
CRUDE OIL PHY	LO5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	MCO	0	0	0.0%	23,204	17,511	0.33	0	0	0.0%	0	0	0.0%	23,204	17,511	32.5%	0	0	0.0%
CRUDE OIL PHY	ML1	0	-	-	6,739	-	-	0	-	-	0	-	-	6,739	-	-	0	-	-
CRUDE OIL PHY	ML2	0	-	-	15,564	-	-	0	-	-	0	-	-	15,564	-	-	0	-	-
CRUDE OIL PHY	ML3	0	-	-	14,141	-	-	0	-	-	0	-	-	14,141	-	-	0	-	-
CRUDE OIL PHY	ML4	0	-	-	13,909	-	-	0	-	-	0	-	-	13,909	-	-	0	-	-

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG
Energy Options																		
CRUDE OIL PHY	ML5	0	-	24,408	-	-	0	-	-	0	-	-	24,408	-	-	0	-	-
CRUDE OIL PHY	MW1	0	0.0%	2,534	1,529	0.66	0	0	0.0%	0	0	0.0%	2,534	1,529	65.7%	0	0	0.0%
CRUDE OIL PHY	MW2	0	0.0%	2,965	981	2.02	0	0	0.0%	0	0	0.0%	2,965	981	202.2%	0	0	0.0%
CRUDE OIL PHY	MW3	0	0.0%	2,045	805	1.54	0	0	0.0%	0	0	0.0%	2,045	805	154.0%	0	0	0.0%
CRUDE OIL PHY	MW4	0	0.0%	1,439	1,336	0.08	0	0	0.0%	0	0	0.0%	1,439	1,336	7.7%	0	0	0.0%
CRUDE OIL PHY	MW5	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	WL1	0	-	12,341	-	-	0	-	-	0	-	-	12,341	-	-	0	-	-
CRUDE OIL PHY	WL2	0	-	18,473	-	-	0	-	-	0	-	-	18,473	-	-	0	-	-
CRUDE OIL PHY	WL3	0	-	101	-	-	0	-	-	0	-	-	101	-	-	0	-	-
CRUDE OIL PHY	WL4	0	-	17,070	-	-	0	-	-	0	-	-	17,070	-	-	0	-	-
CRUDE OIL PHY	WL5	0	-	23,016	-	-	0	-	-	0	-	-	23,016	-	-	0	-	-
ELEC FINSETTLED	PJN	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL SWAP	CVR	0	0.0%	0	0	0	3,125	2,640	18.4%	0	0	0.0%	0	0	0.0%	3,125	2,640	18.4%
FREIGHT MARKETS	FLO	-	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HEATING OIL CRK SPD AVG PR	3W	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	LB	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	OH	0	0.0%	676	1,870	-0.64	9,321	12,450	-25.1%	0	0	0.0%	676	1,870	-63.9%	9,321	12,450	-25.1%
HENRY HUB FINANCIAL LAST	E7	0	0.0%	0	0	0	31,225	19,148	63.1%	0	0	0.0%	0	0	0.0%	31,225	19,148	63.1%
HENRY HUB FINANCIAL LAST	ECNG	0	0.0%	1,715	2,094	-0.18	0	0	0.0%	0	0	0.0%	1,715	2,094	-18.1%	0	0	0.0%
HO 1 MONTH CLNDR OPTIONS	FA	0	0.0%	0	0	0	3,925	900	336.1%	0	0	0.0%	0	0	0.0%	3,925	900	336.1%
LLS CRUDE OIL	HTO	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LLS CRUDE OIL	WTO	0	0.0%	0	0	0	0	1,800	-100.0%	0	0	0.0%	0	0	0.0%	0	1,800	-100.0%
MCCLOSKY ARA ARGS COAL	MTO	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS	LN1	0	0.0%	792	0	0	0	0	0.0%	0	0	0.0%	792	0	0.0%	0	0	0.0%
NATURAL GAS	LN2	0	0.0%	3,369	0	0	0	0	0.0%	0	0	0.0%	3,369	0	0.0%	0	0	0.0%
NATURAL GAS	LN3	0	0.0%	1,371	0	0	0	0	0.0%	0	0	0.0%	1,371	0	0.0%	0	0	0.0%
NATURAL GAS	LN4	0	0.0%	5	0	0	0	0	0.0%	0	0	0.0%	5	0	0.0%	0	0	0.0%
NATURAL GAS	LN5	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	0	0.0%	15,250	2,850	4.35	260,055	113,900	128.3%	0	0	0.0%	15,250	2,850	435.1%	260,055	113,900	128.3%
NATURAL GAS 2 M CSO FIN	G2	0	0.0%	0	0	0	8,000	0	0.0%	0	0	0.0%	0	0	0.0%	8,000	0	0.0%
NATURAL GAS 3 M CSO FIN	G3	0	0.0%	1,200	0	0	89,950	5,700	1,478.1%	0	0	0.0%	1,200	0	0.0%	89,950	5,700	1,478.1%
NATURAL GAS 5 M CSO FIN	G5	0	0.0%	0	0	0	8,000	0	0.0%	0	0	0.0%	0	0	0.0%	8,000	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	0	0.0%	0	0	0	16,050	24,975	-35.7%	0	0	0.0%	0	0	0.0%	16,050	24,975	-35.7%
NATURAL GAS OPT	JFO	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG
Energy Options																		
NATURAL GAS OPT	JKO	0	0	0.0%	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%
NATURAL GAS OPTION ON CAL	6J	0	0	0.0%	0	0	440	0	0.0%	0	0	0.0%	0	0	0.0%	440	0	0.0%
NATURAL GAS PHY	KD	0	0	0.0%	0	0	4,050	300	1,250.0%	0	0	0.0%	0	0	0.0%	4,050	300	1,250.0%
NATURAL GAS PHY	LN	0	0	0.0%	3,635,399	873,238	2,016,534	1,267,068	59.1%	0	0	0.0%	3,635,399	873,238	316.3%	2,016,534	1,267,068	59.1%
NATURAL GAS PHY	ON	0	0	0.0%	219,243	68,836	2,427	1,693	43.4%	0	0	0.0%	219,243	68,836	218.5%	2,427	1,693	43.4%
NATURAL GAS PHY	ON3	0	0	0.0%	0	1	0	0	0.0%	0	0	0.0%	0	1	-100.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	0	0	0.0%	61	176	1,737	828	109.8%	0	0	0.0%	61	176	-65.3%	1,737	828	109.8%
PETROCHEMICALS	4H	0	0	0.0%	0	0	40	270	-85.2%	0	0	0.0%	0	0	0.0%	40	270	-85.2%
PETROCHEMICALS	4J	-	0	0.0%	-	0	-	0	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	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	0.0%	-	0	0.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	RA	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB PHY	OB	0	0	0.0%	340	562	980	650	50.8%	0	0	0.0%	340	562	-39.5%	980	650	50.8%
RBOB PHY	RF	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U11	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U12	0	0	0.0%	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM	U13	0	0	0.0%	0	0	0	200	-100.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%
SHORT TERM	U14	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
SHORT TERM	U24	0	0	0.0%	0	0	0	0	0.0%	0	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	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	0.0%	-	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
SHORT TERM NATURAL GAS	U02	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
SHORT TERM NATURAL GAS	U03	0	-	-	0	-	100	-	-	0	-	-	0	-	-	100	-	-
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0	200	0	0.0%	0	0	0.0%	0	0	0.0%	200	0	0.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Energy Options																			
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM NATURAL GAS	U10	0	0	0.0%	0	0	0	1,200	0	0.0%	0	0	0.0%	0	0	0.0%	1,200	0	0.0%
SHORT TERM NATURAL GAS	U16	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%	
SHORT TERM NATURAL GAS	U18	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
SHORT TERM NATURAL GAS	U19	0	0	0.0%	0	0	0	500	66.7%	0	0	0.0%	0	0	0.0%	500	300	66.7%	
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0	0	250	-100.0%	0	0	0.0%	0	0	0.0%	0	250	-100.0%	
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0	0	0	0.0%	0	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	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	0.0%	-	0	0.0%	
SHORT TERM NATURAL GAS	U30	0	0	0.0%	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%	
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%	
WTI-BRENT BULLET SWAP	BV	0	0	0.0%	100	0	0	5,900	-69.9%	0	0	0.0%	100	0	0.0%	5,900	19,625	-69.9%	
WTI CRUDE OIL 1 M CSO FI	7A	0	0	0.0%	0	100	-1	111,880	153.1%	0	0	0.0%	0	100	-100.0%	111,880	44,200	153.1%	
WTI CRUDE OIL 1 M CSO FI	BVX	0	-	-	0	-	300	-	-	0	-	-	0	-	-	300	-	-	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Metals Futures																			
COMEX GOLD	GC	0	0	0.0%	5,348,609	5,183,829	0.03	133,416	105,425	26.6%	0	0	0.0%	5,348,609	5,183,829	3.2%	133,416	105,425	26.6%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	10,235	7,459	0.37	20,226	19,524	3.6%	0	0	0.0%	10,235	7,459	37.2%	20,226	19,524	3.6%
NYMEX PLATINUM	PL	0	0	0.0%	508,997	371,629	0.37	17,119	16,407	4.3%	0	0	0.0%	508,997	371,629	37.0%	17,119	16,407	4.3%
PALLADIUM	PA	0	0	0.0%	76,327	42,658	0.79	5,829	1,588	267.1%	0	0	0.0%	76,327	42,658	78.9%	5,829	1,588	267.1%
URANIUM	UX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
COMEX SILVER	SI	0	0	0.0%	1,289,899	1,352,024	-0.05	18,954	14,021	35.2%	0	0	0.0%	1,289,899	1,352,024	-4.6%	18,954	14,021	35.2%
COMEX E-Mini GOLD	QO	0	0	0.0%	16,642	44,295	-0.62	0	0	0.0%	0	0	0.0%	16,642	44,295	-62.4%	0	0	0.0%
COMEX E-Mini SILVER	QI	0	0	0.0%	5,677	7,433	-0.24	0	0	0.0%	0	0	0.0%	5,677	7,433	-23.6%	0	0	0.0%
COMEX COPPER	HG	0	0	0.0%	2,360,174	1,966,041	0.2	33,788	20,403	65.6%	0	0	0.0%	2,360,174	1,966,041	20.0%	33,788	20,403	65.6%
COMEX MINY COPPER	QC	0	0	0.0%	3,477	4,236	-0.18	0	0	0.0%	0	0	0.0%	3,477	4,236	-17.9%	0	0	0.0%
ALUMINUM	AEP	0	0	0.0%	0	0	0	1,297	8,562	-84.9%	0	0	0.0%	0	0	0.0%	1,297	8,562	-84.9%
ALUMINUM	ALA	0	0	0.0%	0	0	0	0	120	-100.0%	0	0	0.0%	0	0	0.0%	0	120	-100.0%
ALUMINUM	ALI	0	0	0.0%	195,084	59,445	2.28	1,471	41	3,487.8%	0	0	0.0%	195,084	59,445	228.2%	1,471	41	3,487.8%
ALUMINUM	AUP	0	0	0.0%	950	190	4	6,428	12,196	-47.3%	0	0	0.0%	950	190	400.0%	6,428	12,196	-47.3%
ALUMINUM	EDP	0	0	0.0%	10	1	9	8,473	6,369	33.0%	0	0	0.0%	10	1	900.0%	8,473	6,369	33.0%
ALUMINUM	MJP	0	0	0.0%	0	0	0	240	0	0.0%	0	0	0.0%	0	0	0.0%	240	0	0.0%
COBALT METAL FUTURES	COB	0	0	0.0%	10	17	-0.41	1,867	5,110	-63.5%	0	0	0.0%	10	17	-41.2%	1,867	5,110	-63.5%
COBALT METAL FUTURES	COH	0	-	-	0	-	0	120	-	-	0	-	0	-	-	0	120	-	-
COPPER	HGS	0	0	0.0%	0	0	0	336	3,215	-89.5%	0	0	0.0%	0	0	0.0%	336	3,215	-89.5%
COPPER	MHG	0	0	0.0%	93,064	109,266	-0.15	0	0	0.0%	0	0	0.0%	93,064	109,266	-14.8%	0	0	0.0%
FERROUS PRODUCTS	BUS	0	0	0.0%	1,376	154	7.94	1,615	1,181	36.7%	0	0	0.0%	1,376	154	793.5%	1,615	1,181	36.7%
FERROUS PRODUCTS	FSF	0	0	0.0%	15	0	0	0	12	-100.0%	0	0	0.0%	15	0	0.0%	0	12	-100.0%
GOLD	SGC	0	0	0.0%	4,280	4	1,069	0	0	0.0%	0	0	0.0%	4,280	4	106,900.0%	0	0	0.0%
GOLD	SGU	0	0	0.0%	3,142	2	1,570	0	0	0.0%	0	0	0.0%	3,142	2	157,000.0%	0	0	0.0%
HOT ROLLED COIL STEEL FUTU	EHR	0	0	0.0%	2,484	2,708	-0.08	2,785	7,585	-63.3%	0	0	0.0%	2,484	2,708	-8.3%	2,785	7,585	-63.3%
IRON ORE CHINA	TIO	0	0	0.0%	0	0	0	0	410	-100.0%	0	0	0.0%	0	0	0.0%	0	410	-100.0%
LITHIUM CARBONATE FUTURE	LTC	0	-	-	0	-	0	-	-	-	0	-	0	-	-	0	-	-	-
METALS	HDG	0	0	0.0%	0	15	-1	0	0	0.0%	0	0	0.0%	0	15	-100.0%	0	0	0.0%
METALS	LTH	0	0	0.0%	2	7	-0.71	7,973	59	13,413.6%	0	0	0.0%	2	7	-71.4%	7,973	59	13,413.6%
METALS	PAC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MICRO GOLD	MGC	0	0	0.0%	1,415,188	1,252,756	0.13	0	0	0.0%	0	0	0.0%	1,415,188	1,252,756	13.0%	0	0	0.0%
MOLYBDENUM OXIDE FUTURE	MOX	0	-	-	0	-	0	515	-	-	0	-	0	-	-	0	515	-	-
SILVER	SIL	0	0	0.0%	147,329	228,470	-0.36	0	0	0.0%	0	0	0.0%	147,329	228,470	-35.5%	0	0	0.0%

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
Metals Options																			
ALUMINUM	ALO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ALUMINUM	AX	0	0	0.0%	806	270	1.99	0	340	-100.0%	0	0	0.0%	806	270	198.5%	0	340	-100.0%
COMEX COPPER	HX	0	0	0.0%	104,934	131,100	-0.2	38,036	64,284	-40.8%	0	0	0.0%	104,934	131,100	-20.0%	38,036	64,284	-40.8%
COMEX GOLD	ECGC	0	0	0.0%	9,069	2,777	2.27	0	0	0.0%	0	0	0.0%	9,069	2,777	226.6%	0	0	0.0%
COMEX GOLD	OG	0	0	0.0%	834,146	817,357	0.02	149,825	128,054	17.0%	0	0	0.0%	834,146	817,357	2.1%	149,825	128,054	17.0%
COMEX SILVER	ECSI	0	0	0.0%	413	1,226	-0.66	0	0	0.0%	0	0	0.0%	413	1,226	-66.3%	0	0	0.0%
COMEX SILVER	SO	0	0	0.0%	131,424	145,417	-0.1	11,596	12,060	-3.8%	0	0	0.0%	131,424	145,417	-9.6%	11,596	12,060	-3.8%
COPPER	ECHG	0	0	0.0%	416	2,143	-0.81	0	0	0.0%	0	0	0.0%	416	2,143	-80.6%	0	0	0.0%
COPPER	H1E	0	0	0.0%	2,315	1,212	0.91	0	0	0.0%	0	0	0.0%	2,315	1,212	91.0%	0	0	0.0%
COPPER	H1M	0	0	0.0%	105	200	-0.48	0	0	0.0%	0	0	0.0%	105	200	-47.5%	0	0	0.0%
COPPER	H1R	0	-	-	20	-		0	-	-	0	-	20	-	-	0	-	-	
COPPER	H1T	0	-	-	10	-		0	-	-	0	-	10	-	-	0	-	-	
COPPER	H1W	0	0	0.0%	1,131	250	3.52	200	0	0.0%	0	0	0.0%	1,131	250	352.4%	200	0	0.0%
COPPER	H2E	0	0	0.0%	1,713	1,103	0.55	200	0	0.0%	0	0	0.0%	1,713	1,103	55.3%	200	0	0.0%
COPPER	H2M	0	0	0.0%	170	221	-0.23	0	0	0.0%	0	0	0.0%	170	221	-23.1%	0	0	0.0%
COPPER	H2R	0	-	-	15	-		0	-	-	0	-	15	-	-	0	-	-	
COPPER	H2W	0	0	0.0%	451	126	2.58	0	0	0.0%	0	0	0.0%	451	126	257.9%	0	0	0.0%
COPPER	H3E	0	0	0.0%	419	645	-0.35	450	200	125.0%	0	0	0.0%	419	645	-35.0%	450	200	125.0%
COPPER	H3M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
COPPER	H3W	0	0	0.0%	394	440	-0.1	0	0	0.0%	0	0	0.0%	394	440	-10.5%	0	0	0.0%
COPPER	H4E	0	0	0.0%	1,196	332	2.6	0	0	0.0%	0	0	0.0%	1,196	332	260.2%	0	0	0.0%
COPPER	H4M	0	0	0.0%	499	530	-0.06	0	0	0.0%	0	0	0.0%	499	530	-5.8%	0	0	0.0%
COPPER	H4R	0	-	-	31	-		0	-	-	0	-	31	-	-	0	-	-	
COPPER	H4W	0	0	0.0%	720	103	5.99	0	0	0.0%	0	0	0.0%	720	103	599.0%	0	0	0.0%
COPPER	H5E	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
COPPER	H5M	0	0	0.0%	125	191	-0.35	0	0	0.0%	0	0	0.0%	125	191	-34.6%	0	0	0.0%
COPPER	H5W	0	0	0.0%	134	0	0	0	0	0.0%	0	0	0.0%	134	0	0.0%	0	0	0.0%
GOLD	1FG	0	-	-	210	-		0	-	-	0	-	210	-	-	0	-	-	
GOLD	1MG	0	-	-	12	-		0	-	-	0	-	12	-	-	0	-	-	
GOLD	1WG	0	-	-	12	-		0	-	-	0	-	12	-	-	0	-	-	
GOLD	2FG	0	-	-	199	-		0	-	-	0	-	199	-	-	0	-	-	
GOLD	2MG	0	-	-	33	-		0	-	-	0	-	33	-	-	0	-	-	
GOLD	2WG	0	-	-	43	-		0	-	-	0	-	43	-	-	0	-	-	
GOLD	3FG	0	-	-	84	-		0	-	-	0	-	84	-	-	0	-	-	

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Commodity Indicator	Open Outcry JAN 2024	Open Outcry JAN 2023	% CHG	ELEC JAN 2024	ELEC JAN 2023	% CHG	CME ClearPort JAN 2024	CME ClearPort JAN 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG	CME ClearPort Y.T.D 2024	CME ClearPort Y.T.D 2023	% CHG	
	Metals Options																		
GOLD	3MG	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
GOLD	3WG	0	-	-	45	-	0	-	-	0	-	-	45	-	-	0	-	-	
GOLD	4FG	0	-	-	93	-	0	-	-	0	-	-	93	-	-	0	-	-	
GOLD	4MG	0	-	-	79	-	0	-	-	0	-	-	79	-	-	0	-	-	
GOLD	4WG	0	-	-	24	-	0	-	-	0	-	-	24	-	-	0	-	-	
GOLD	5FG	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
GOLD	5MG	0	-	-	31	-	0	-	-	0	-	-	31	-	-	0	-	-	
GOLD	5WG	0	-	-	69	-	0	-	-	0	-	-	69	-	-	0	-	-	
GOLD	G1M	0	0	0.0%	11,708	3,852	2.04	1,150	500	130.0%	0	0	0.0%	11,708	3,852	203.9%	1,150	500	130.0%
GOLD	G1R	0	-	-	1,333	-	0	-	-	0	-	-	1,333	-	-	0	-	-	
GOLD	G1T	0	-	-	260	-	0	-	-	0	-	-	260	-	-	0	-	-	
GOLD	G1W	0	0	0.0%	8,388	14,340	-0.42	497	525	-5.3%	0	0	0.0%	8,388	14,340	-41.5%	497	525	-5.3%
GOLD	G2M	0	0	0.0%	10,246	9,096	0.13	1,200	1,125	6.7%	0	0	0.0%	10,246	9,096	12.6%	1,200	1,125	6.7%
GOLD	G2R	0	-	-	325	-	0	-	-	0	-	-	325	-	-	0	-	-	
GOLD	G2T	0	-	-	177	-	0	-	-	0	-	-	177	-	-	0	-	-	
GOLD	G2W	0	0	0.0%	9,821	9,055	0.08	950	1,000	-5.0%	0	0	0.0%	9,821	9,055	8.5%	950	1,000	-5.0%
GOLD	G3M	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GOLD	G3R	0	-	-	249	-	0	-	-	0	-	-	249	-	-	0	-	-	
GOLD	G3T	0	-	-	170	-	0	-	-	0	-	-	170	-	-	0	-	-	
GOLD	G3W	0	0	0.0%	22,412	12,153	0.84	350	0	0.0%	0	0	0.0%	22,412	12,153	84.4%	350	0	0.0%
GOLD	G4M	0	0	0.0%	10,356	8,162	0.27	200	150	33.3%	0	0	0.0%	10,356	8,162	26.9%	200	150	33.3%
GOLD	G4R	0	-	-	183	-	0	-	-	0	-	-	183	-	-	0	-	-	
GOLD	G4T	0	-	-	26	-	0	-	-	0	-	-	26	-	-	0	-	-	
GOLD	G4W	0	0	0.0%	13,754	6,187	1.22	350	0	0.0%	0	0	0.0%	13,754	6,187	122.3%	350	0	0.0%
GOLD	G5M	0	0	0.0%	7,965	7,675	0.04	1,150	250	360.0%	0	0	0.0%	7,965	7,675	3.8%	1,150	250	360.0%
GOLD	G5T	0	-	-	1,241	-	0	-	-	0	-	-	1,241	-	-	0	-	-	
GOLD	G5W	0	0	0.0%	21,253	0	0	1,685	0	0.0%	0	0	0.0%	21,253	0	0.0%	1,685	0	0.0%
GOLD	OG1	0	0	0.0%	57,349	59,917	-0.04	150	600	-75.0%	0	0	0.0%	57,349	59,917	-4.3%	150	600	-75.0%
GOLD	OG2	0	0	0.0%	53,880	75,068	-0.28	450	2,175	-79.3%	0	0	0.0%	53,880	75,068	-28.2%	450	2,175	-79.3%
GOLD	OG3	0	0	0.0%	49,546	44,807	0.11	1,828	550	232.4%	0	0	0.0%	49,546	44,807	10.6%	1,828	550	232.4%
GOLD	OG4	0	0	0.0%	19,729	25,948	-0.24	50	200	-75.0%	0	0	0.0%	19,729	25,948	-24.0%	50	200	-75.0%
GOLD	OG5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GOLD	OMG	0	-	-	510	-	0	-	-	0	-	-	510	-	-	0	-	-	
IRON ORE CHINA	ICT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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Metals Options																		
NYMEX HOT ROLLED STEEL	COO	0	-	-	0	-	1,245	-	-	0	-	-	0	-	-	1,245	-	-
NYMEX HOT ROLLED STEEL	HRO	0	0	0.0%	45	0	5,125	3,850	33.1%	0	0	0.0%	45	0	0.0%	5,125	3,850	33.1%
NYMEX HOT ROLLED STEEL	LHO	0	-	-	0	-	45	-	-	0	-	-	0	-	-	45	-	-
NYMEX PLATINUM	PO	0	0	0.0%	3,539	244	1,300	2,025	-35.8%	0	0	0.0%	3,539	244	1,350.4%	1,300	2,025	-35.8%
PALLADIUM	PAO	0	0	0.0%	690	21	430	500	-14.0%	0	0	0.0%	690	21	3,185.7%	430	500	-14.0%
SILVER	M1S	0	0	0.0%	1,653	859	145	400	-63.8%	0	0	0.0%	1,653	859	92.4%	145	400	-63.8%
SILVER	M2S	0	0	0.0%	2,236	1,015	275	60	358.3%	0	0	0.0%	2,236	1,015	120.3%	275	60	358.3%
SILVER	M3S	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SILVER	M4S	0	0	0.0%	1,540	669	0	0	0.0%	0	0	0.0%	1,540	669	130.2%	0	0	0.0%
SILVER	M5S	0	0	0.0%	1,702	607	0	0	0.0%	0	0	0.0%	1,702	607	180.4%	0	0	0.0%
SILVER	R1S	0	-	-	84	-	0	-	-	0	-	-	84	-	-	0	-	-
SILVER	R2S	0	-	-	30	-	0	-	-	0	-	-	30	-	-	0	-	-
SILVER	S1T	0	-	-	34	-	0	-	-	0	-	-	34	-	-	0	-	-
SILVER	S2T	0	-	-	2	-	0	-	-	0	-	-	2	-	-	0	-	-
SILVER	S3T	0	-	-	12	-	0	-	-	0	-	-	12	-	-	0	-	-
SILVER	S5T	0	-	-	94	-	0	-	-	0	-	-	94	-	-	0	-	-
SILVER	SO1	0	0	0.0%	6,754	13,185	100	60	66.7%	0	0	0.0%	6,754	13,185	-48.8%	100	60	66.7%
SILVER	SO2	0	0	0.0%	6,398	7,346	110	300	-63.3%	0	0	0.0%	6,398	7,346	-12.9%	110	300	-63.3%
SILVER	SO3	0	0	0.0%	6,300	7,306	110	0	0.0%	0	0	0.0%	6,300	7,306	-13.8%	110	0	0.0%
SILVER	SO4	0	0	0.0%	2,876	3,223	25	200	-87.5%	0	0	0.0%	2,876	3,223	-10.8%	25	200	-87.5%
SILVER	SO5	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SILVER	W1S	0	0	0.0%	1,307	1,486	0	600	-100.0%	0	0	0.0%	1,307	1,486	-12.0%	0	600	-100.0%
SILVER	W2S	0	0	0.0%	2,389	1,435	370	0	0.0%	0	0	0.0%	2,389	1,435	66.5%	370	0	0.0%
SILVER	W3S	0	0	0.0%	2,776	1,365	300	452	-33.6%	0	0	0.0%	2,776	1,365	103.4%	300	452	-33.6%
SILVER	W4S	0	0	0.0%	1,251	814	0	200	-100.0%	0	0	0.0%	1,251	814	53.7%	0	200	-100.0%
SILVER	W5S	0	0	0.0%	2,694	0	165	0	0.0%	0	0	0.0%	2,694	0	0.0%	165	0	0.0%
TOTAL FUTURES GROUP																		
Energy Futures		0	0	0.0%	40,569,797	33,795,507	2,471,930	2,213,150	11.7%	0	0	0.0%	40,569,797	33,795,507	20.0%	2,471,930	2,213,150	11.7%
Metals Futures		0	0	0.0%	11,482,971	10,632,639	262,452	222,228	18.1%	0	0	0.0%	11,482,971	10,632,639	8.0%	262,452	222,228	18.1%
TOTAL FUTURES		0	0	0.0%	52,052,768	44,428,146	2,734,382	2,435,378	12.3%	0	0	0.0%	52,052,768	44,428,146	17.2%	2,734,382	2,435,378	12.3%



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TOTAL OPTIONS GROUP																		
Energy Options	0	0	0.0%	6,464,971	2,513,856	157.2%	3,007,914	2,091,009	43.8%	0	0	0.0%	6,464,971	2,513,856	157.2%	3,007,914	2,091,009	43.8%
Metals Options	0	0	0.0%	1,436,877	1,421,478	1.1%	220,062	220,660	-0.3%	0	0	0.0%	1,436,877	1,421,478	1.1%	220,062	220,660	-0.3%
TOTAL OPTIONS	0	0	0.0%	7,901,848	3,935,334	100.8%	3,227,976	2,311,669	39.6%	0	0	0.0%	7,901,848	3,935,334	100.8%	3,227,976	2,311,669	39.6%
TOTAL COMBINED																		
Energy	0	0	0.0%	47,034,768	36,309,363	29.5%	5,479,844	4,304,159	27.3%	0	0	0.0%	47,034,768	36,309,363	29.5%	5,479,844	4,304,159	27.3%
Metals	0	0	0.0%	12,919,848	12,054,117	7.2%	482,514	442,888	8.9%	0	0	0.0%	12,919,848	12,054,117	7.2%	482,514	442,888	8.9%
GRAND TOTAL	0	0	0.0%	59,954,616	48,363,480	24.0%	5,962,358	4,747,047	25.6%	0	0	0.0%	59,954,616	48,363,480	24.0%	5,962,358	4,747,047	25.6%

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