

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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	
Ag Products Futures																			
IN DELIVERY EUA	ECF	0	-	-	1,470	-	0	-	-	0	-	-	3,456	-	-	0	-	-	
Energy Futures																			
CRUDE OIL PHY	CL	0	0	0.0%	19,371,182	14,687,433	0.32	501,959	405,618	23.8%	0	0	0.0%	68,248,956	64,178,029	6.3%	1,659,329	1,479,100	12.2%
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%	253,258	290,978	-0.13	0	0	0.0%	0	0	0.0%	914,449	1,302,347	-29.8%	0	0	0.0%
BRENT OIL LAST DAY	BZ	0	0	0.0%	1,813,205	999,061	0.81	24,601	21,250	15.8%	0	0	0.0%	5,734,118	4,495,577	27.6%	55,815	94,722	-41.1%
HEATING OIL PHY	HO	0	0	0.0%	3,701,130	2,637,798	0.4	115,032	104,509	10.1%	0	0	0.0%	14,785,708	12,193,162	21.3%	533,533	449,360	18.7%
HTG OIL	BH	0	0	0.0%	0	0	0	0	48	-100.0%	0	0	0.0%	0	0	0.0%	48	48	0.0%
MINY HTG OIL	QH	0	0	0.0%	5	8	-0.38	0	0	0.0%	0	0	0.0%	28	44	-36.4%	0	0	0.0%
RBOB PHY	RB	0	0	0.0%	4,126,961	3,195,552	0.29	206,387	171,364	20.4%	0	0	0.0%	14,533,037	12,720,456	14.2%	701,574	633,449	10.8%
MINY RBOB GAS	QU	0	0	0.0%	7	14	-0.5	0	0	0.0%	0	0	0.0%	24	48	-50.0%	0	0	0.0%
NATURAL GAS	HP	0	0	0.0%	76,355	72,700	0.05	154,316	127,362	21.2%	0	0	0.0%	364,950	256,255	42.4%	727,177	586,105	24.1%
LTD NAT GAS	HH	0	0	0.0%	284,878	227,168	0.25	71,606	62,087	15.3%	0	0	0.0%	1,299,066	1,015,969	27.9%	426,812	468,108	-8.8%
MINY NATURAL GAS	QG	0	0	0.0%	138,669	191,853	-0.28	0	0	0.0%	0	0	0.0%	685,599	1,196,006	-42.7%	0	0	0.0%
NATURAL GAS PHY	NG	0	0	0.0%	9,764,369	7,983,257	0.22	184,056	178,863	2.9%	0	0	0.0%	41,558,802	33,294,028	24.8%	823,372	886,565	-7.1%
RBOB GAS	RT	0	0	0.0%	0	0	0	0	36	-100.0%	0	0	0.0%	0	0	0.0%	24	36	-33.3%
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	2,260	3,905	-42.1%	0	0	0.0%	0	0	0.0%	6,245	18,675	-66.6%
ARGUS PROPAN FAR EST INDE	7E	0	0	0.0%	0	0	0	6,795	6,904	-1.6%	0	0	0.0%	0	0	0.0%	27,811	32,897	-15.5%
ARGUS PROPAN(SAUDI ARAMC	9N	0	0	0.0%	0	0	0	1,499	1,704	-12.0%	0	0	0.0%	0	0	0.0%	7,395	13,038	-43.3%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	50	0	0.0%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	0	3,498	9,539	-63.3%	0	0	0.0%	0	0	0.0%	13,095	38,583	-66.1%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	210	-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%	2,255	10,352	-0.78	2,026	2,676	-24.3%	0	0	0.0%	29,393	29,526	-0.5%	3,832	16,183	-76.3%
CAR VINTAGE	NGO	0	0	0.0%	4,858	3,103	0.57	306	1,001	-69.4%	0	0	0.0%	28,773	13,105	119.6%	2,883	16,369	-82.4%
CEU ENERGY	TFU	0	-	-	0	-	0	-	-	-	0	-	0	-	-	0	-	-	
CEU ENERGY	TTG	0	-	-	1,502	-	0	-	-	-	0	-	9,413	-	-	0	-	-	
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	180	39	3.62	75,406	68,245	10.5%	0	0	0.0%	970	607	59.8%	368,568	274,033	34.5%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	0	1,763	645	173.3%	0	0	0.0%	0	0	0.0%	4,800	3,585	33.9%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	0	280	0	0.0%	0	0	0.0%	0	0	0.0%	1,585	0	0.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	184	228	-19.3%	0	0	0.0%	0	0	0.0%	816	360	126.7%
CONWAY NORMAL BUTANE (O	8M	0	0	0.0%	0	0	0	270	382	-29.3%	0	0	0.0%	0	0	0.0%	550	749	-26.6%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	18,895	18,170	4.0%	0	0	0.0%	0	0	0.0%	65,555	69,901	-6.2%
CRUDE OIL LAST DAY	26	0	0	0.0%	0	0	0	708	0	0.0%	0	0	0.0%	0	0	0.0%	3,036	1,663	82.6%
CRUDE OIL OUTRIGHTS	42	0	0	0.0%	0	0	0	443	404	9.7%	0	0	0.0%	0	0	0.0%	1,985	1,312	51.3%
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	0.0%
CRUDE OIL OUTRIGHTS	CSW	-	0	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	0.0%
CRUDE OIL OUTRIGHTS	HTB	0	-	-	0	-	0	350	-	-	0	-	0	-	-	0.0%	1,800	-	-
CRUDE OIL OUTRIGHTS	HTT	0	0	0.0%	1,616	157	9.29	232,977	141,656	64.5%	0	0	0.0%	4,710	748	529.7%	725,311	645,489	12.4%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
CRUDE OIL OUTRIGHTS	WCW	-	0	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	0.0%
CRUDE OIL PHY	MCL	0	0	0.0%	1,742,181	1,656,146	0.05	0	0	0.0%	0	0	0.0%	7,501,776	7,378,645	1.7%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	0	0.0%	0	0	0	260	140	85.7%	0	0	0.0%	0	0	0.0%	1,854	2,440	-24.0%
CRUDE OIL SPRDS	BKT	0	-	-	0	-	0	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	0.0%
CRUDE OIL SPRDS	WTT	0	0	0.0%	1,207	84	13.37	156,382	78,605	98.9%	0	0	0.0%	2,921	442	560.9%	357,312	308,334	15.9%
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	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	IDO	-	0	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	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	7G	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0.0%	1,100	-	-
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	0.0%
DIESEL 10P BRG FOB RDM VS	7X	-	0	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	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	900	0	0.0%
DUTCH TTF NATURAL GAS CAL	TTF	0	0	0.0%	17,324	3,401	4.09	55	16	243.8%	0	0	0.0%	62,295	5,227	1,091.8%	530	26	1,938.5%
EIA FLAT TAX ONHWAY DIESE	A5	0	0	0.0%	0	0	0	717	177	305.1%	0	0	0.0%	0	0	0.0%	1,067	711	50.1%
EMMISSIONS	CGO	0	0	0.0%	0	1,592	-1	0	0	0.0%	0	0	0.0%	513	7,666	-93.3%	26	0	0.0%
ETHANOL	MTH	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL	Z1B	0	0	0.0%	0	0	0	0	26	-100.0%	0	0	0.0%	0	0	0.0%	0	26	-100.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
ETHANOL SWAP	MT2	0	0	0.0%	0	0	0	65	480	-86.5%	0	0	0.0%	0	0	0.0%	440	1,430	-69.2%
ETHANOL T2 FOB ROTT INCL D	Z1	0	0	0.0%	0	0	0	4,380	3,449	27.0%	0	0	0.0%	0	0	0.0%	17,545	15,743	11.4%
EURO 3.5% FUEL OIL RDAM B	KR	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	14	-	-
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	0.0%
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	0.0%
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	0.0%
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	0	12	1	1,100.0%	0	0	0.0%	0	0	0.0%	454	219	107.3%
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	14,128	60	234.47	70	0	0.0%	0	0	0.0%	21,010	223	9,321.5%	847	0	0.0%
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	0	3	-100.0%	0	0	0.0%	0	0	0.0%	20	41	-51.2%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	1,164	6,012	-80.6%	0	0	0.0%	0	0	0.0%	10,157	13,791	-26.4%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,600	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	348	649	-46.4%	0	0	0.0%	0	0	0.0%	1,805	4,442	-59.4%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	797	1,819	-56.2%	0	0	0.0%	0	0	0.0%	4,685	7,899	-40.7%
FREIGHT MARKETS	BG2	0	-	-	0	-	0	195	-	-	0	-	0	-	-	0	1,695	-	-
FREIGHT MARKETS	BL2	0	0	0.0%	0	0	0	720	0	0.0%	0	0	0.0%	0	0	0.0%	740	990	-25.3%
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	0	0.0%	0	0	0.0%	0	0	0.0%	3	10	-70.0%
FREIGHT MARKETS	FLP	0	0	0.0%	0	0	0	3	0	0.0%	0	0	0.0%	0	0	0.0%	15	5	200.0%
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	310	0	0.0%	0	0	0.0%	0	0	0.0%	1,320	0	0.0%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
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	494	478	3.3%	0	0	0.0%	0	0	0.0%	2,304	925	149.1%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	3,990	2,522	58.2%	0	0	0.0%	0	0	0.0%	13,214	7,062	87.1%
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	21	0	0.0%	0	0	0.0%	0	0	0.0%	93	27	244.4%
GASOIL CRACK SPREAD CALE	GZ	0	0	0.0%	0	0	0	0	108	-100.0%	0	0	0.0%	0	0	0.0%	1,185	513	131.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	0	453	162	179.6%	0	0	0.0%	0	0	0.0%	1,336	934	43.0%
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	11,637	3,656	218.3%	0	0	0.0%	0	0	0.0%	38,428	13,441	185.9%
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	0	6,005	2,050	192.9%	0	0	0.0%	0	0	0.0%	19,620	11,690	67.8%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	0	1,234	0	0.0%	0	0	0.0%	0	0	0.0%	1,272	0	0.0%
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	0	17,409	10,298	69.1%	0	0	0.0%	0	0	0.0%	54,429	33,248	63.7%
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	0	1,898	3,681	-48.4%	0	0	0.0%	0	0	0.0%	14,687	19,630	-25.2%
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	0	18,945	12,948	46.3%	0	0	0.0%	0	0	0.0%	59,034	57,844	2.1%
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	0	0	0	498	202	146.5%	0	0	0.0%	0	0	0.0%	848	802	5.7%
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	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,204	828	166.2%
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%	0	0	0	0	0	0.0%	0	0	0.0%	6	10	-40.0%	0	0	0.0%
HENRY HUB SWAP	NN	0	0	0.0%	0	1	-1	20,684	36,099	-42.7%	0	0	0.0%	1	146	-99.3%	78,912	160,575	-50.9%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	120	-100.0%
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%	27	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	452	108	318.5%	0	0	0.0%	0	0	0.0%	1,374	478	187.4%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	12	-100.0%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	66	186	-64.5%
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	4,879	360	1,255.3%	0	0	0.0%	0	0	0.0%	10,377	3,894	166.5%
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	76	375	-79.7%	0	0	0.0%	15	0	0.0%	2,620	1,998	31.1%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	50	225	-77.8%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	675	465	45.2%	0	0	0.0%	0	0	0.0%	6,775	2,275	197.8%
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	590	-100.0%
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	14,487	11,667	24.2%	0	0	0.0%	0	0	0.0%	61,057	88,795	-31.2%
MCCLOSKY ARA ARGS COAL	MTF	0	0	0.0%	108	362	-0.7	233	296	-21.3%	0	0	0.0%	300	1,116	-73.1%	722	3,218	-77.6%
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	12	-100.0%
MINI GAS EUROBOB OXY NWE	MEB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
MINI RBOB V. EBOBARG NWE B	MXR	0	0	0.0%	0	0	0	0	210	-100.0%	0	0	0.0%	0	0	0.0%	0	210	-100.0%
MINI RBOB V. EBOB(ARGUS) N	MXB	0	0	0.0%	0	0	0	164	220	-25.5%	0	0	0.0%	0	0	0.0%	412	671	-38.6%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
MJC FUT	MJC	0	0	0.0%	0	0	0	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	329	1,100	-70.1%	0	0	0.0%	0	0	0.0%	1,608	5,571	-71.1%
MONT BELVIEU ETHANE 5 DECI	CO	0	0	0.0%	0	0	0	30,818	24,566	25.4%	0	0	0.0%	0	0	0.0%	117,962	132,636	-11.1%
MONT BELVIEU ETHANE OPIS E	8C	0	0	0.0%	0	0	0	125	730	-82.9%	0	0	0.0%	0	0	0.0%	1,972	3,960	-50.2%
MONT BELVIEU LDH PROPANE	B0	0	0	0.0%	417	28	13.89	209,992	192,368	9.2%	0	0	0.0%	921	111	729.7%	964,985	883,484	9.2%
MONT BELVIEU LDH PROPANE	8O	0	0	0.0%	0	0	0	2,192	1,731	26.6%	0	0	0.0%	0	0	0.0%	9,066	10,784	-15.9%
MONT BELVIEU NATURAL GAS	7Q	0	0	0.0%	0	0	0	18,174	26,651	-31.8%	0	0	0.0%	0	19	-100.0%	65,310	97,981	-33.3%
MONT BELVIEU NATURAL GAS	R0	0	0	0.0%	0	0	0	1,033	1,708	-39.5%	0	0	0.0%	0	0	0.0%	4,229	6,265	-32.5%
MONT BELVIEU NORMAL BUTA	D0	0	0	0.0%	0	0	0	57,735	46,909	23.1%	0	0	0.0%	0	0	0.0%	266,309	224,234	18.8%
MONT BELVIEU NORMAL BUTA	8J	0	0	0.0%	0	0	0	881	1,147	-23.2%	0	0	0.0%	0	0	0.0%	4,946	4,361	13.4%
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%	240	0	0	51,817	23,739	118.3%	0	0	0.0%	240	0	0.0%	169,410	91,591	85.0%
NATURAL GAS PHY	MNG	0	-	-	63,942	-	-	0	-	-	0	-	-	353,681	-	-	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	182	582	-68.7%	0	0	0.0%	0	0	0.0%	1,518	2,037	-25.5%
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%	14	70	-0.8	2,382	4,456	-46.5%	0	0	0.0%	66	131	-49.6%	8,112	9,149	-11.3%
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	150	-100.0%	0	0	0.0%	0	0	0.0%	0	575	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	0	2,890	11,842	-75.6%	0	0	0.0%	0	0	0.0%	5,438	17,105	-68.2%
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	97	84	15.5%	0	0	0.0%	0	0	0.0%	1,162	1,658	-29.9%
PETROCHEMICALS	22	0	0	0.0%	0	0	0	79	114	-30.7%	0	0	0.0%	0	0	0.0%	355	832	-57.3%
PETROCHEMICALS	32	0	0	0.0%	0	0	0	83	20	315.0%	0	0	0.0%	0	0	0.0%	236	396	-40.4%
PETROCHEMICALS	3NA	0	0	0.0%	0	0	0	95	42	126.2%	0	0	0.0%	0	0	0.0%	226	49	361.2%
PETROCHEMICALS	51	0	0	0.0%	0	0	0	5	0	0.0%	0	0	0.0%	0	0	0.0%	7	0	0.0%
PETROCHEMICALS	81	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	632	1,373	-54.0%	0	0	0.0%	0	0	0.0%	1,154	2,751	-58.1%
PETROCHEMICALS	91	0	0	0.0%	0	0	0	93	500	-81.4%	0	0	0.0%	0	0	0.0%	937	1,749	-46.4%
PETROCHEMICALS	MAA	0	0	0.0%	0	0	0	0	460	-100.0%	0	0	0.0%	0	0	0.0%	120	550	-78.2%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
PETROCHEMICALS	MAE	0	0	0.0%	0	0	0	1,062	1,161	-8.5%	0	0	0.0%	0	0	0.0%	5,229	5,330	-1.9%
PETROCHEMICALS	MAS	0	0	0.0%	0	0	0	205	355	-42.3%	0	0	0.0%	0	0	0.0%	1,320	2,328	-43.3%
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	420	330	27.3%
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	567	350	62.0%	0	0	0.0%	0	0	0.0%	1,824	2,126	-14.2%
PETROCHEMICALS	PMF	0	0	0.0%	0	0	0	2	0	0.0%	0	0	0.0%	0	0	0.0%	22	20	10.0%
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	18,145	7,375	146.0%	0	0	0.0%	0	0	0.0%	77,694	43,881	77.1%
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	776	240	223.3%	0	0	0.0%	0	0	0.0%	1,416	843	68.0%
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0	0	0	0	0.0%	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	0	0	0.0%	0	0	0.0%	0	0	0.0%	207	0	0.0%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	500	0	0.0%	0	0	0.0%	0	0	0.0%	1,255	550	128.2%
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	1,300	-88.5%
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	630	1,105	-43.0%	0	0	0.0%	0	0	0.0%	2,975	2,599	14.5%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	0	2,100	300	600.0%	0	0	0.0%	0	0	0.0%	7,070	6,399	10.5%
PETRO CRCKS & SPRDS NA	SF3	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	0	-	-
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	0	450	66	581.8%	0	0	0.0%	0	0	0.0%	500	265	88.7%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	0	95	-100.0%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	0	15	0	0.0%	0	0	0.0%	0	0	0.0%	15	120	-87.5%
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	108	435	-75.2%	0	0	0.0%	0	0	0.0%	629	1,240	-49.3%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	345	-100.0%
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	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	0	87	-100.0%	0	0	0.0%	0	0	0.0%	35	228	-84.6%
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	350	200	75.0%	0	0	0.0%	0	0	0.0%	1,200	970	23.7%
PETROLEUM PRODUCTS	EWG	0	0	0.0%	0	0	0	0	141	-100.0%	0	0	0.0%	0	0	0.0%	1,950	1,196	63.0%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
PETROLEUM PRODUCTS	JCC	0	0	0.0%	0	0	0	1,229	280	338.9%	0	0	0.0%	0	0	0.0%	2,489	7,270	-65.8%
PETROLEUM PRODUCTS	R5F	0	0	0.0%	0	0	0	31	9	244.4%	0	0	0.0%	0	0	0.0%	79	72	9.7%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
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%	
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%	
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0	0	20	5	300.0%	0	0	0.0%	0	0	0.0%	20	15	33.3%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	380	360	5.6%	0	0	0.0%	0	0	0.0%	1,327	2,194	-39.5%
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	40	20	100.0%	0	0	0.0%	0	0	0.0%	329	137	140.1%
PETRO OUTRIGHT EURO	0E	0	-	-	0	-	0	0	-	-	0	-	0	-	-	8	-	-	
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	10	0	0.0%	0	0	0.0%	0	0	0.0%	270	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	60	-83.3%	
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	200	75	166.7%
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%	
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	55	5	1,000.0%	
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0	0	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	295	405	-27.2%	0	0	0.0%	0	0	0.0%	1,519	1,353	12.3%
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	89	273	-67.4%	0	0	0.0%	0	0	0.0%	266	1,456	-81.7%
PETRO OUTRIGHT EURO	M1B	0	0	0.0%	0	0	0	406	595	-31.8%	0	0	0.0%	0	0	0.0%	2,839	3,830	-25.9%
PETRO OUTRIGHT EURO	MBB	0	-	-	0	-	185	-	-	0	-	-	0	-	-	185	-	-	
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	905	995	-9.0%	0	0	0.0%	0	0	0.0%	3,838	1,750	119.3%
PETRO OUTRIGHT EURO	MEF	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	2	650.0%	
PETRO OUTRIGHT EURO	MQA	0	0	0.0%	0	0	0	180	203	-11.3%	0	0	0.0%	0	0	0.0%	1,033	627	64.8%
PETRO OUTRIGHT EURO	R53	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT EURO	R5M	0	0	0.0%	0	0	0	586	783	-25.2%	0	0	0.0%	0	0	0.0%	3,291	5,519	-40.4%
PETRO OUTRIGHT EURO	R5O	0	0	0.0%	0	0	0	441	515	-14.4%	0	0	0.0%	0	0	0.0%	3,038	2,400	26.6%
PETRO OUTRIGHT EURO	RBM	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	0	83	-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	0.0%	
PETRO OUTRIGHT EURO	S5F	0	0	0.0%	0	0	0	117	497	-76.5%	0	0	0.0%	0	0	0.0%	949	1,554	-38.9%
PETRO OUTRIGHT EURO	S5M	0	0	0.0%	0	0	0	1,949	1,182	64.9%	0	0	0.0%	0	0	0.0%	8,284	7,200	15.1%
PETRO OUTRIGHT EURO	S5O	0	0	0.0%	0	0	0	697	414	68.4%	0	0	0.0%	0	0	0.0%	4,011	3,406	17.8%
PETRO OUTRIGHT EURO	SMU	-	0	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%	0	0	0.0%	0	0	0.0%	0	240	-100.0%	
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
PETRO OUTRIGHT EURO	V0	-	0	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	215	260	-17.3%	0	0	0.0%	0	0	0.0%	375	360	4.2%
PETRO OUTRIGHT NA	AB6	0	0	0.0%	0	0	0	525	520	1.0%	0	0	0.0%	0	0	0.0%	3,030	825	267.3%

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

		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open	%	ELEC	ELEC	%	CME	CME	%
Commodity	Indicator	Outcry	Outcry	CHG	APR	APR	CHG	ClearPort	ClearPort	CHG	Outcry	Outcry	CHG	Y.T.D	Y.T.D	CHG	ClearPort	ClearPort	%
		APR	APR		2024	2023		APR	APR		Y.T.D	Y.T.D		2024	2023		Y.T.D	Y.T.D	
		2024	2023					2024	2023		2024	2023					2024	2023	
Energy Futures																			
PETRO OUTRIGHT NA	BCR	0	0	0.0%	0	0	0	275	625	-56.0%	0	0	0.0%	0	0	0.0%	4,870	3,825	27.3%
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	0.0%
PETRO OUTRIGHT NA	JET	0	0	0.0%	0	0	0	1,480	1,650	-10.3%	0	0	0.0%	0	0	0.0%	4,005	3,725	7.5%
PETRO OUTRIGHT NA	JTB	0	0	0.0%	0	0	0	175	0	0.0%	0	0	0.0%	0	0	0.0%	1,213	225	439.1%
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	0	130	-100.0%	0	0	0.0%	0	0	0.0%	0	130	-100.0%
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	45	29	55.2%	0	0	0.0%	0	0	0.0%	113	154	-26.6%
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	345	132	161.4%	0	0	0.0%	0	0	0.0%	505	657	-23.1%
PETRO OUTRIGHT NA	MMF	-	0	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	0.0%
PJM AD HUB 5MW REAL TIME	Z9	-	0	0.0%	-	0	0	-	0	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%	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	0.0%
PJM WESTH RT OFF-PEAK	N9	-	0	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	0.0%
PLASTICS	PGP	0	0	0.0%	0	0	0	1,348	572	135.7%	0	0	0.0%	0	0	0.0%	7,191	2,489	188.9%
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	15	-100.0%
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	0	622	1,137	-45.3%	0	0	0.0%	0	0	0.0%	4,584	5,265	-12.9%
PROPANE NON-LDH MT. BEL (O	1R	0	0	0.0%	0	0	0	10,451	23,554	-55.6%	0	0	0.0%	0	0	0.0%	56,962	75,579	-24.6%
RBOB CALENDAR SWAP	RL	0	0	0.0%	0	0	0	21,800	6,238	249.5%	0	0	0.0%	0	0	0.0%	48,237	30,183	59.8%
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	0	1,125	3,331	-66.2%	0	0	0.0%	0	0	0.0%	1,825	5,961	-69.4%
RBOB CRACK SPREAD BALMO	1E	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	0	435	717	-39.3%	0	0	0.0%	0	0	0.0%	2,064	3,631	-43.2%
RBOB PHY	MRB	0	0	0.0%	11	2	4.5	0	0	0.0%	0	0	0.0%	29	14	107.1%	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	0.0%
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	525	0	0.0%	0	0	0.0%	0	0	0.0%	525	30	1,650.0%
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	7	-71.4%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	47	0	0.0%
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	0	259	163	58.9%	0	0	0.0%	0	0	0.0%	1,383	491	181.7%
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0	0	120	0	0.0%	0	0	0.0%	0	0	0.0%	193	0	0.0%
SINGAPORE FUEL OIL 180 CS	GMS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	20	24	-16.7%
SINGAPORE GASOIL	MAF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	4	220	-98.2%
SINGAPORE GASOIL	MTB	-	0	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	0	177	65	172.3%	0	0	0.0%	0	0	0.0%	638	2,124	-70.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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																			
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 CALENDAR	MSG	0	0	0.0%	0	0	54	23	134.8%	0	0	0.0%	0	0	0.0%	354	140	152.9%	
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	0	1,000	-100.0%	0	0	0.0%	0	0	0.0%	1,104	3,390	-67.4%	
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	21	-100.0%	
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 UNLEADED	1P	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%	
SINGAPORE MOGAS 92 UNLEADED	1N	0	0	0.0%	0	0	220	850	-74.1%	0	0	0.0%	0	0	0.0%	420	1,125	-62.7%	
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	172	-100.0%	
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%	
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%	
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	3,977	6,002	-33.7%	0	0	0.0%	0	0	0.0%	29,037	27,625	5.1%	
UP DOWN GC ULSD VS NMX H	LT	0	0	0.0%	0	0	31,724	37,652	-15.7%	0	0	0.0%	0	16	-100.0%	127,281	113,164	12.5%	
WTI-BRENT BULLET SWAP	BY	0	-	-	0	-	0	-	-	0	-	-	0	-	-	252	-	-	
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	64,247	47,792	34.4%	0	0	0.0%	0	0	0.0%	188,580	211,512	-10.8%	
WTI CALENDAR	CS	0	0	0.0%	4	0	79,023	61,284	28.9%	0	0	0.0%	4	0	0.0%	306,920	245,230	25.2%	
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	0	0	1,100	480	129.2%	0	0	0.0%	0	0	0.0%	3,825	900	325.0%	
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	1,310	6,414	-79.6%	0	0	0.0%	0	0	0.0%	4,849	9,743	-50.2%	
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	24	-100.0%	0	0	0.0%	0	0	0.0%	900	949	-5.2%	
Energy Options																			
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	12	-100.0%	0	0	0.0%	0	0	0.0%	368	428	-14.0%	
BRENT CRUDE OIL 1 M CSO	9C	0	0	0.0%	0	0	350	0	0.0%	0	0	0.0%	700	0	0.0%	600	0	0.0%	
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	8,500	6,782	25.3%	0	0	0.0%	0	0	0.0%	37,500	25,694	45.9%	
BRENT OIL LAST DAY	BZO	0	0	0.0%	254	3,121	-0.92	11,300	6,530	73.0%	0	0	0.0%	1,463	22,056	-93.4%	20,075	24,435	-17.8%
COAL API2 INDEX	F2C	0	0	0.0%	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	165	-100.0%	
COAL API2 INDEX	F2Q	-	0	0.0%	-	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
CRUDE OIL 1MO	WA	0	0	0.0%	800	100	7	90,600	79,950	13.3%	0	0	0.0%	4,175	1,475	183.1%	280,000	187,625	49.2%
CRUDE OIL APO	AO	0	0	0.0%	0	0	40,011	47,389	-15.6%	0	0	0.0%	0	0	0.0%	140,047	110,449	26.8%	
CRUDE OIL OUTRIGHTS	ECCL	0	0	0.0%	894	11,766	-0.92	0	0	0.0%	0	0	0.0%	9,558	33,852	-71.8%	0	0	0.0%
CRUDE OIL PHY	LC	0	0	0.0%	200	0	0	22,240	44,850	-50.4%	0	0	0.0%	200	0	0.0%	49,954	153,504	-67.5%
CRUDE OIL PHY	LO	0	0	0.0%	3,106,669	1,643,212	0.89	540,278	491,035	10.0%	0	0	0.0%	9,399,927	6,834,693	37.5%	1,503,366	2,112,731	-28.8%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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	LO1	0	0	0.0%	75,368	40,261	0.87	700	300	133.3%	0	0	0.0%	236,620	157,394	50.3%	3,300	8,270	-60.1%
CRUDE OIL PHY	LO2	0	0	0.0%	64,379	44,217	0.46	1,000	100	900.0%	0	0	0.0%	231,856	156,702	48.0%	2,700	8,200	-67.1%
CRUDE OIL PHY	LO3	0	0	0.0%	71,275	37,566	0.9	1,100	100	1,000.0%	0	0	0.0%	165,560	122,176	35.5%	2,220	6,900	-67.8%
CRUDE OIL PHY	LO4	0	0	0.0%	70,093	37,380	0.88	200	900	-77.8%	0	0	0.0%	237,396	175,955	34.9%	2,730	4,840	-43.6%
CRUDE OIL PHY	LO5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	33,558	54,875	-38.8%	150	6,000	-97.5%
CRUDE OIL PHY	MCO	0	0	0.0%	17,997	12,703	0.42	0	0	0.0%	0	0	0.0%	75,511	68,106	10.9%	0	0	0.0%
CRUDE OIL PHY	ML1	0	-	-	11,880	-	0	-	-	0	0	0.0%	71,337	-	-	0	-	-	
CRUDE OIL PHY	ML2	0	-	-	38,902	-	100	-	-	0	0	0.0%	84,579	-	-	100	-	-	
CRUDE OIL PHY	ML3	0	-	-	24,517	-	0	-	-	0	0	0.0%	73,937	-	-	0	-	-	
CRUDE OIL PHY	ML4	0	-	-	27,829	-	0	-	-	0	0	0.0%	76,953	-	-	0	-	-	
CRUDE OIL PHY	ML5	0	-	-	19,326	-	0	-	-	0	0	0.0%	43,734	-	-	0	-	-	
CRUDE OIL PHY	MW1	0	0	0.0%	1,706	1,128	0.51	0	0	0.0%	0	0	0.0%	6,937	5,315	30.5%	0	0	0.0%
CRUDE OIL PHY	MW2	0	0	0.0%	1,174	875	0.34	0	0	0.0%	0	0	0.0%	8,265	6,136	34.7%	0	0	0.0%
CRUDE OIL PHY	MW3	0	0	0.0%	1,773	1,130	0.57	0	0	0.0%	0	0	0.0%	6,083	6,510	-6.6%	0	0	0.0%
CRUDE OIL PHY	MW4	0	0	0.0%	1,895	1,309	0.45	0	0	0.0%	0	0	0.0%	6,764	11,517	-41.3%	0	0	0.0%
CRUDE OIL PHY	MW5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	1,237	1,787	-30.8%	0	0	0.0%
CRUDE OIL PHY	WL1	0	-	-	41,068	-	0	-	-	0	0	0.0%	94,910	-	-	0	-	-	
CRUDE OIL PHY	WL2	0	-	-	30,872	-	500	-	-	0	0	0.0%	73,677	-	-	500	-	-	
CRUDE OIL PHY	WL3	0	-	-	5,488	-	0	-	-	0	0	0.0%	40,308	-	-	0	-	-	
CRUDE OIL PHY	WL4	0	-	-	28,427	-	0	-	-	0	0	0.0%	85,573	-	-	0	-	-	
CRUDE OIL PHY	WL5	0	-	-	0	-	0	-	-	0	0	0.0%	23,016	-	-	0	-	-	
ELEC FINSETTLED	PJN	-	0	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	0	3,029	2,210	37.1%	0	0	0.0%	0	0	0.0%	9,681	8,069	20.0%
FREIGHT MARKETS	FLO	-	0	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	0.0%
HEATING OIL PHY	LB	0	0	0.0%	0	0	0	34	28	21.4%	0	0	0.0%	0	0	0.0%	61	52	17.3%
HEATING OIL PHY	OH	0	0	0.0%	1,134	635	0.79	26,968	9,373	187.7%	0	0	0.0%	3,204	4,790	-33.1%	67,127	52,688	27.4%
HENRY HUB FINANCIAL LAST	E7	0	0	0.0%	0	0	0	27,245	8,059	238.1%	0	0	0.0%	0	0	0.0%	113,878	47,060	142.0%
HENRY HUB FINANCIAL LAST	ECNG	0	0	0.0%	202	3,909	-0.95	0	0	0.0%	0	0	0.0%	9,203	14,828	-37.9%	0	0	0.0%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0	0	400	6,750	-94.1%	0	0	0.0%	150	0	0.0%	14,575	10,900	33.7%
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	0.0%
LLS CRUDE OIL	WTO	0	0	0.0%	0	0	0	0	1,200	-100.0%	0	0	0.0%	0	0	0.0%	0	3,000	-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	0.0%
NATURAL GAS	LN1	0	0	0.0%	514	0	0	0	0	0.0%	0	0	0.0%	2,658	0	0.0%	0	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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	LN2	0	0	0.0%	4,059	0	0	300	0	0.0%	0	0	0.0%	9,063	0	0.0%	300	100	200.0%
NATURAL GAS	LN3	0	0	0.0%	999	0	0	0	0	0.0%	0	0	0.0%	3,714	0	0.0%	0	0	0.0%
NATURAL GAS	LN4	0	0	0.0%	1,331	0	0	0	0	0.0%	0	0	0.0%	2,127	0	0.0%	500	0	0.0%
NATURAL GAS	LN5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	197	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	0	0	0.0%	100	400	-0.75	111,400	65,100	71.1%	0	0	0.0%	16,952	3,254	421.0%	582,305	307,700	89.2%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	19,500	0	0.0%
NATURAL GAS 3 M CSO FIN	G3	0	0	0.0%	29,900	22,000	0.36	108,250	123,950	-12.7%	0	0	0.0%	75,900	22,800	232.9%	336,800	272,250	23.7%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0	0	4,950	750	560.0%	0	0	0.0%	0	0	0.0%	58,700	8,650	578.6%
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	47,550	65,250	-27.1%
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	0.0%
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	0.0%
NATURAL GAS OPT	TFO	-	0	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	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	640	0	0.0%
NATURAL GAS PHY	KD	0	0	0.0%	0	0	0	700	500	40.0%	0	0	0.0%	0	0	0.0%	9,750	1,300	650.0%
NATURAL GAS PHY	LN	0	0	0.0%	2,312,255	1,442,179	0.6	1,444,751	1,245,956	16.0%	0	0	0.0%	11,638,310	4,721,858	146.5%	6,618,807	5,309,022	24.7%
NATURAL GAS PHY	ON	0	0	0.0%	194,587	87,084	1.23	1,180	6,079	-80.6%	0	0	0.0%	702,811	284,896	146.7%	6,306	10,391	-39.3%
NATURAL GAS PHY	ON3	0	0	0.0%	0	0	0	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%	37	26	0.42	5,788	5,315	8.9%	0	0	0.0%	164	481	-65.9%	18,954	13,250	43.0%
PETROCHEMICALS	4H	0	0	0.0%	0	0	0	1,124	0	0.0%	0	0	0.0%	0	0	0.0%	1,164	318	266.0%
PETROCHEMICALS	4J	-	0	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	60	-100.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PJM WES HUB PEAK CAL MTH	6OA	-	0	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	600	0	0.0%	0	0	0.0%	0	0	0.0%	600	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%	42	0	0.0%
RBOB PHY	OB	0	0	0.0%	325	971	-0.67	4,460	3,050	46.2%	0	0	0.0%	1,076	2,678	-59.8%	7,210	10,885	-33.8%
RBOB PHY	RF	0	0	0.0%	0	0	0	21	21	0.0%	0	0	0.0%	0	0	0.0%	55	21	161.9%
SHORT TERM	U11	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U12	0	0	0.0%	0	0	0	0	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	0	250	-100.0%	0	0	0.0%	0	0	0.0%	0	700	-100.0%
SHORT TERM	U14	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U22	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	250	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	550	50	1,000.0%
SHORT TERM	U24	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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	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	0.0%	100	0	0.0%	
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	300	0.0%	0	0	0.0%	0	0	0.0%	300	150	100.0%	
SHORT TERM NATURAL GAS	U02	0	-	-	0	-	75	-	-	0	-	-	0	-	-	275	-	-	
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	4,150	-97.6%	
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0	75	100	-25.0%	0	0	0.0%	0	0	0.0%	125	100	25.0%	
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0	0	600	-100.0%	0	0	0.0%	0	0	0.0%	600	600	0.0%	
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	200	150	33.3%	
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	600	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%	
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	50	0	0.0%	0	0	0.0%	0	0	0.0%	1,250	400	212.5%	
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	100	-50.0%	
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0	0	0	0.0%	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	0	0.0%	0	0	0.0%	0	0	0.0%	500	300	66.7%	
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	250	-60.0%	
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	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%	100	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	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%	
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,500	-100.0%	
WTI-BRENT BULLET SWAP	BV	0	0	0.0%	25	1,850	-0.99	21,950	-9.4%	0	0	0.0%	1,400	2,475	-43.4%	33,325	61,850	-46.1%	
WTI CRUDE OIL 1 M CSO FI	7A	0	0	0.0%	0	0	0	172,670	13.9%	0	0	0.0%	0	200	-100.0%	561,200	283,760	97.8%	
WTI CRUDE OIL 1 M CSO FI	BVX	0	-	-	0	-	0	-	-	0	-	-	0	-	-	300	-	-	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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%	6,073,479	3,755,655	0.62	140,036	80,619	73.7%	0	0	0.0%	21,456,707	19,453,345	10.3%	506,169	397,336	27.4%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	6,731	7,923	-0.15	12,799	11,743	9.0%	0	0	0.0%	32,203	34,477	-6.6%	67,840	88,301	-23.2%
NYMEX PLATINUM	PL	0	0	0.0%	738,702	351,886	1.1	24,526	13,659	79.6%	0	0	0.0%	2,624,199	1,765,516	48.6%	78,515	58,327	34.6%
PALLADIUM	PA	0	0	0.0%	94,288	42,948	1.2	3,641	1,855	96.3%	0	0	0.0%	398,356	228,891	74.0%	16,461	7,367	123.4%
URANIUM	UX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	2	0	0.0%	150	0	0.0%
COMEX SILVER	SI	0	0	0.0%	2,932,920	1,599,969	0.83	35,387	37,212	-4.9%	0	0	0.0%	7,447,677	6,045,985	23.2%	109,513	108,241	1.2%
COMEX E-Mini GOLD	QO	0	0	0.0%	42,538	35,467	0.2	0	0	0.0%	0	0	0.0%	91,523	174,144	-47.4%	0	0	0.0%
COMEX E-Mini SILVER	QI	0	0	0.0%	17,904	6,831	1.62	0	0	0.0%	0	0	0.0%	34,343	27,687	24.0%	0	0	0.0%
COMEX COPPER	HG	0	0	0.0%	3,925,862	2,157,321	0.82	77,688	25,965	199.2%	0	0	0.0%	11,207,508	8,838,903	26.8%	196,811	92,932	111.8%
COMEX MINY COPPER	QC	0	0	0.0%	7,345	6,225	0.18	0	0	0.0%	0	0	0.0%	20,137	24,696	-18.5%	0	0	0.0%
ALUMINUM	AEP	0	0	0.0%	0	0	0	1,015	1,282	-20.8%	0	0	0.0%	0	20	-100.0%	4,264	13,066	-67.4%
ALUMINUM	ALA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	180	-100.0%
ALUMINUM	ALI	0	0	0.0%	160,747	81,688	0.97	741	238	211.3%	0	0	0.0%	646,288	279,139	131.5%	3,856	585	559.1%
ALUMINUM	AUP	0	0	0.0%	754	67	10.25	7,189	5,948	20.9%	0	0	0.0%	3,303	815	305.3%	30,467	26,224	16.2%
ALUMINUM	EDP	0	0	0.0%	0	1	-1	3,472	2,964	17.1%	0	0	0.0%	10	44	-77.3%	17,617	17,190	2.5%
ALUMINUM	MJP	0	0	0.0%	0	0	0	0	160	-100.0%	0	0	0.0%	0	0	0.0%	330	760	-56.6%
COBALT METAL FUTURES	COB	0	0	0.0%	2	20	-0.9	2,959	3,316	-10.8%	0	0	0.0%	51	308	-83.4%	8,255	13,359	-38.2%
COBALT METAL FUTURES	COH	0	-	-	0	-	0	60	-	-	0	-	0	-	-	-	370	-	-
COPPER	HGS	0	0	0.0%	0	0	0	2,076	3,725	-44.3%	0	0	0.0%	0	114	-100.0%	4,449	9,296	-52.1%
COPPER	MHG	0	0	0.0%	282,991	102,703	1.76	0	0	0.0%	0	0	0.0%	590,701	448,075	31.8%	0	0	0.0%
FERROUS PRODUCTS	BUS	0	0	0.0%	203	268	-0.24	945	590	60.2%	0	0	0.0%	2,631	1,218	116.0%	7,578	3,867	96.0%
FERROUS PRODUCTS	FSF	0	0	0.0%	0	25	-1	0	0	0.0%	0	0	0.0%	27	43	-37.2%	0	12	-100.0%
FERROUS PRODUCTS	SHR	0	-	-	1	-	0	0	-	-	0	-	1	-	-	-	0	-	-
GOLD	SGC	0	0	0.0%	5,125	790	5.49	0	0	0.0%	0	0	0.0%	21,733	1,406	1,445.7%	0	0	0.0%
GOLD	SGU	0	0	0.0%	20,986	744	27.21	161	0	0.0%	0	0	0.0%	29,167	1,434	1,934.0%	261	0	0.0%
HOT ROLLED COIL STEEL FUTL	EHR	0	0	0.0%	1,022	665	0.54	2,692	2,515	7.0%	0	0	0.0%	5,748	6,620	-13.2%	9,567	19,855	-51.8%
IRON ORE CHINA	TIO	0	0	0.0%	0	0	0	450	34	1,223.5%	0	0	0.0%	0	0	0.0%	450	835	-46.1%
LITHIUM CARBONATE FUTURE	LTC	0	-	-	0	-	0	10	-	-	0	-	0	-	-	-	10	-	-
METALS	HDG	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	10	95	-89.5%	50	1,300	-96.2%
METALS	LTH	0	0	0.0%	5	1	4	3,348	1,133	195.5%	0	0	0.0%	13	8	62.5%	23,441	1,839	1,174.7%
METALS	PAC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	500	-100.0%
MICRO GOLD	MGC	0	0	0.0%	3,630,262	1,587,705	1.29	0	0	0.0%	0	0	0.0%	7,592,157	5,847,097	29.8%	0	0	0.0%
MOLYBDENUM OXIDE FUTURE	MOX	0	0	0.0%	0	0	0	250	149	67.8%	0	0	0.0%	0	0	0.0%	1,109	319	247.6%
SILVER	SIL	0	0	0.0%	589,213	232,289	1.54	0	0	0.0%	0	0	0.0%	1,087,407	909,475	19.6%	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 APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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%	5,162	436	10.84	0	375	-100.0%	0	0	0.0%	13,145	1,640	701.5%	290	1,325	-78.1%
COMEX COPPER	HX	0	0	0.0%	286,087	82,457	2.47	118,652	22,811	420.2%	0	0	0.0%	695,968	431,884	61.1%	310,327	190,943	62.5%
COMEX GOLD	ECGC	0	0	0.0%	5,048	8,577	-0.41	0	0	0.0%	0	0	0.0%	18,744	23,683	-20.9%	0	0	0.0%
COMEX GOLD	OG	0	0	0.0%	1,522,956	797,052	0.91	247,319	108,576	127.8%	0	0	0.0%	4,285,810	3,753,958	14.2%	656,507	486,186	35.0%
COMEX SILVER	ECSI	0	0	0.0%	752	9,502	-0.92	0	0	0.0%	0	0	0.0%	2,484	25,909	-90.4%	0	0	0.0%
COMEX SILVER	SO	0	0	0.0%	451,343	156,896	1.88	37,436	11,403	228.3%	0	0	0.0%	935,042	602,164	55.3%	79,456	64,513	23.2%
COPPER	ECHG	0	0	0.0%	462	4,683	-0.9	0	0	0.0%	0	0	0.0%	2,705	21,823	-87.6%	0	0	0.0%
COPPER	H1E	0	0	0.0%	1,372	451	2.04	600	0	0.0%	0	0	0.0%	5,178	2,894	78.9%	925	0	0.0%
COPPER	H1M	0	0	0.0%	928	57	15.28	400	0	0.0%	0	0	0.0%	2,188	771	183.8%	400	0	0.0%
COPPER	H1R	0	-	-	477	-	0	-	-	-	0	-	652	-	-	0	-	-	
COPPER	H1T	0	-	-	244	-	0	-	-	-	0	-	416	-	-	0	-	-	
COPPER	H1W	0	0	0.0%	1,665	197	7.45	300	0	0.0%	0	0	0.0%	7,158	908	688.3%	2,050	500	310.0%
COPPER	H2E	0	0	0.0%	2,095	1,173	0.79	1,100	0	0.0%	0	0	0.0%	6,119	3,884	57.5%	1,700	0	0.0%
COPPER	H2M	0	0	0.0%	715	118	5.06	600	0	0.0%	0	0	0.0%	1,215	1,462	-16.9%	600	0	0.0%
COPPER	H2R	0	-	-	542	-	0	-	-	-	0	-	808	-	-	0	-	-	
COPPER	H2T	0	-	-	943	-	0	-	-	-	0	-	1,241	-	-	100	-	-	
COPPER	H2W	0	0	0.0%	2,548	285	7.94	800	0	0.0%	0	0	0.0%	5,201	1,712	203.8%	800	0	0.0%
COPPER	H3E	0	0	0.0%	2,381	350	5.8	800	0	0.0%	0	0	0.0%	4,972	2,208	125.2%	1,250	200	525.0%
COPPER	H3M	0	0	0.0%	583	155	2.76	0	0	0.0%	0	0	0.0%	1,457	829	75.8%	115	0	0.0%
COPPER	H3R	0	-	-	528	-	0	-	-	-	0	-	929	-	-	0	-	-	
COPPER	H3T	0	-	-	254	-	0	-	-	-	0	-	588	-	-	0	-	-	
COPPER	H3W	0	0	0.0%	620	196	2.16	0	0	0.0%	0	0	0.0%	4,147	1,197	246.4%	600	200	200.0%
COPPER	H4E	0	0	0.0%	1,357	424	2.2	500	0	0.0%	0	0	0.0%	4,996	1,514	230.0%	700	300	133.3%
COPPER	H4M	0	0	0.0%	577	56	9.3	0	0	0.0%	0	0	0.0%	1,100	1,260	-12.7%	0	0	0.0%
COPPER	H4R	0	-	-	19	-	0	-	-	-	0	-	236	-	-	200	-	-	
COPPER	H4T	0	-	-	21	-	0	-	-	-	0	-	119	-	-	0	-	-	
COPPER	H4W	0	0	0.0%	741	76	8.75	0	0	0.0%	0	0	0.0%	1,975	698	183.0%	500	0	0.0%
COPPER	H5E	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	251	-100.0%	0	0	0.0%	
COPPER	H5M	0	0	0.0%	222	0	0	0	0.0%	0	0	0.0%	347	191	81.7%	0	0	0.0%	
COPPER	H5R	0	-	-	0	-	0	-	-	-	0	-	26	-	-	0	-	-	
COPPER	H5T	0	-	-	617	-	0	-	-	-	0	-	617	-	-	0	-	-	
COPPER	H5W	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	134	260	-48.5%	0	0	0.0%	

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	CME ClearPort APR 2024	CME ClearPort APR 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	1FG	0	-	-	245	-	0	-	-	0	-	-	591	-	-	0	-	-	
GOLD	1MG	0	-	-	7	-	0	-	-	0	-	-	153	-	-	0	-	-	
GOLD	1WG	0	-	-	303	-	0	-	-	0	-	-	462	-	-	0	-	-	
GOLD	2FG	0	-	-	437	-	0	-	-	0	-	-	1,362	-	-	0	-	-	
GOLD	2MG	0	-	-	59	-	0	-	-	0	-	-	218	-	-	0	-	-	
GOLD	2WG	0	-	-	149	-	0	-	-	0	-	-	386	-	-	0	-	-	
GOLD	3FG	0	-	-	350	-	0	-	-	0	-	-	897	-	-	0	-	-	
GOLD	3MG	0	-	-	171	-	0	-	-	0	-	-	217	-	-	0	-	-	
GOLD	3WG	0	-	-	243	-	0	-	-	0	-	-	444	-	-	0	-	-	
GOLD	4FG	0	-	-	247	-	0	-	-	0	-	-	478	-	-	0	-	-	
GOLD	4MG	0	-	-	66	-	0	-	-	0	-	-	145	-	-	0	-	-	
GOLD	4WG	0	-	-	180	-	0	-	-	0	-	-	344	-	-	0	-	-	
GOLD	5FG	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
GOLD	5MG	0	-	-	58	-	0	-	-	0	-	-	89	-	-	0	-	-	
GOLD	5WG	0	-	-	0	-	0	-	-	0	-	-	69	-	-	0	-	-	
GOLD	G1M	0	0	0.0%	14,099	7,741	0.82	150	1,600	-90.6%	0	0	0.0%	82,477	36,372	126.8%	3,075	4,155	-26.0%
GOLD	G1R	0	-	-	15,398	-	250	-	-	0	-	-	30,512	-	-	250	-	-	
GOLD	G1T	0	-	-	8,969	-	0	-	-	0	-	-	24,512	-	-	100	-	-	
GOLD	G1W	0	0	0.0%	32,539	11,178	1.91	2,125	300	608.3%	0	0	0.0%	82,530	38,231	115.9%	4,622	1,845	150.5%
GOLD	G2M	0	0	0.0%	21,308	11,892	0.79	0	250	-100.0%	0	0	0.0%	74,074	42,949	72.5%	5,557	4,355	27.6%
GOLD	G2R	0	-	-	14,783	-	50	-	-	0	-	-	25,013	-	-	740	-	-	
GOLD	G2T	0	-	-	14,993	-	350	-	-	0	-	-	25,591	-	-	650	-	-	
GOLD	G2W	0	0	0.0%	33,872	12,144	1.79	550	270	103.7%	0	0	0.0%	80,409	39,849	101.8%	5,626	3,400	65.5%
GOLD	G3M	0	0	0.0%	31,718	11,169	1.84	855	0	0.0%	0	0	0.0%	46,564	31,361	48.5%	1,630	2,117	-23.0%
GOLD	G3R	0	-	-	12,766	-	298	-	-	0	-	-	28,906	-	-	4,398	-	-	
GOLD	G3T	0	-	-	19,059	-	250	-	-	0	-	-	28,231	-	-	250	-	-	
GOLD	G3W	0	0	0.0%	27,124	11,863	1.29	1,046	1,724	-39.3%	0	0	0.0%	70,349	45,556	54.4%	3,590	3,424	4.8%
GOLD	G4M	0	0	0.0%	24,628	5,465	3.51	175	0	0.0%	0	0	0.0%	35,720	26,756	33.5%	375	1,405	-73.3%
GOLD	G4R	0	-	-	647	-	0	-	-	0	-	-	21,956	-	-	2,825	-	-	
GOLD	G4T	0	-	-	13,554	-	50	-	-	0	-	-	22,894	-	-	50	-	-	
GOLD	G4W	0	0	0.0%	21,276	6,376	2.34	550	1,000	-45.0%	0	0	0.0%	59,170	31,112	90.2%	3,155	2,905	8.6%
GOLD	G5M	0	0	0.0%	21,505	0	0	0	0.0%	0	0	0.0%	29,470	7,675	284.0%	1,150	250	360.0%	
GOLD	G5R	0	-	-	0	-	0	-	-	0	-	-	3,670	-	-	0	-	-	
GOLD	G5T	0	-	-	11,527	-	150	-	-	0	-	-	12,768	-	-	150	-	-	

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

		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open		ELEC	ELEC	%	CME	CME	%
Commodity	Indicator	Outcry	Outcry	CHG	APR	APR	CHG	ClearPort	ClearPort	CHG	Outcry	Outcry	CHG	Y.T.D	Y.T.D	CHG	ClearPort	ClearPort	CHG
		2024	2023		2024	2023		APR 2024	APR 2023		Y.T.D	Y.T.D		2024	2023		Y.T.D	Y.T.D	CHG
Metals Options																			
GOLD	G5W	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	21,253	5,263	303.8%	1,685	100	1,585.0%
GOLD	OG1	0	0	0.0%	102,210	40,888	1.5	1,940	720	169.4%	0	0	0.0%	238,060	181,112	31.4%	4,609	5,975	-22.9%
GOLD	OG2	0	0	0.0%	79,894	59,632	0.34	1,225	2,400	-49.0%	0	0	0.0%	246,630	224,753	9.7%	3,320	8,715	-61.9%
GOLD	OG3	0	0	0.0%	81,486	35,196	1.32	1,196	560	113.6%	0	0	0.0%	226,462	235,319	-3.8%	7,105	4,020	76.7%
GOLD	OG4	0	0	0.0%	53,767	40,950	0.31	220	785	-72.0%	0	0	0.0%	153,006	141,471	8.2%	4,310	3,385	27.3%
GOLD	OG5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	42,712	-100.0%	0	250	-100.0%
GOLD	OMG	0	-	-	1,639	-	-	0	-	-	0	-	-	3,698	-	-	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%
NYMEX HOT ROLLED STEEL	COO	0	-	-	0	-	-	450	-	-	0	-	-	0	-	-	2,300	-	-
NYMEX HOT ROLLED STEEL	HRO	0	0	0.0%	20	0	0	3,810	1,350	182.2%	0	0	0.0%	242	10	2,320.0%	15,620	10,605	47.3%
NYMEX HOT ROLLED STEEL	LHO	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	420	-	-
NYMEX PLATINUM	PO	0	0	0.0%	14,300	5,612	1.55	11,924	21,725	-45.1%	0	0	0.0%	31,223	11,831	163.9%	29,291	45,710	-35.9%
PALLADIUM	PAO	0	0	0.0%	577	729	-0.21	278	190	46.3%	0	0	0.0%	3,226	2,080	55.1%	1,079	2,070	-47.9%
SILVER	M1S	0	0	0.0%	2,055	1,068	0.92	0	325	-100.0%	0	0	0.0%	10,155	3,539	186.9%	685	1,125	-39.1%
SILVER	M2S	0	0	0.0%	4,515	2,815	0.6	405	250	62.0%	0	0	0.0%	10,757	6,400	68.1%	1,430	460	210.9%
SILVER	M3S	0	0	0.0%	4,394	706	5.22	125	0	0.0%	0	0	0.0%	8,480	2,758	207.5%	175	0	0.0%
SILVER	M4S	0	0	0.0%	2,970	392	6.58	0	0	0.0%	0	0	0.0%	4,619	2,809	64.4%	0	0	0.0%
SILVER	M5S	0	0	0.0%	2,603	0	0	0	0	0.0%	0	0	0.0%	4,305	607	609.2%	0	0	0.0%
SILVER	R1S	0	-	-	4,017	-	-	50	-	-	0	-	-	6,243	-	-	250	-	-
SILVER	R2S	0	-	-	2,649	-	-	250	-	-	0	-	-	5,143	-	-	250	-	-
SILVER	R3S	0	-	-	1,894	-	-	210	-	-	0	-	-	4,212	-	-	210	-	-
SILVER	R4S	0	-	-	147	-	-	0	-	-	0	-	-	5,315	-	-	150	-	-
SILVER	R5S	0	-	-	0	-	-	0	-	-	0	-	-	718	-	-	0	-	-
SILVER	S1T	0	-	-	1,803	-	-	0	-	-	0	-	-	3,999	-	-	50	-	-
SILVER	S2T	0	-	-	2,443	-	-	0	-	-	0	-	-	5,041	-	-	0	-	-
SILVER	S3T	0	-	-	2,231	-	-	0	-	-	0	-	-	4,839	-	-	50	-	-
SILVER	S4T	0	-	-	1,230	-	-	0	-	-	0	-	-	4,006	-	-	100	-	-
SILVER	S5T	0	-	-	2,125	-	-	0	-	-	0	-	-	2,219	-	-	0	-	-
SILVER	SO1	0	0	0.0%	15,692	6,809	1.3	200	50	300.0%	0	0	0.0%	35,497	32,611	8.8%	905	110	722.7%
SILVER	SO2	0	0	0.0%	18,567	8,685	1.14	416	0	0.0%	0	0	0.0%	37,791	28,496	32.6%	1,351	350	286.0%
SILVER	SO3	0	0	0.0%	10,957	6,061	0.81	0	550	-100.0%	0	0	0.0%	35,657	28,036	27.2%	640	855	-25.1%
SILVER	SO4	0	0	0.0%	7,867	3,404	1.31	80	200	-60.0%	0	0	0.0%	23,757	14,680	61.8%	535	400	33.8%
SILVER	SO5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	7,783	-100.0%	0	150	-100.0%
SILVER	W1S	0	0	0.0%	6,796	2,023	2.36	80	550	-85.5%	0	0	0.0%	13,428	4,981	169.6%	1,135	1,200	-5.4%

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	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG	Open	Open	% CHG	ELEC	ELEC	% CHG	CME	CME	% CHG
		Outcry	Outcry		APR 2024	APR 2023		ClearPort	ClearPort		Outcry	Outcry		Y.T.D 2024	Y.T.D 2023		ClearPort	ClearPort	
Metals Options																			
SILVER	W2S	0	0	0.0%	4,343	1,981	1.19	252	0	0.0%	0	0	0.0%	11,710	5,846	100.3%	1,242	100	1,142.0%
SILVER	W3S	0	0	0.0%	3,770	1,410	1.67	30	0	0.0%	0	0	0.0%	10,268	5,455	88.2%	925	452	104.6%
SILVER	W4S	0	0	0.0%	2,326	931	1.5	400	0	0.0%	0	0	0.0%	7,341	2,935	150.1%	730	270	170.4%
SILVER	W5S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	2,694	294	816.3%	165	0	0.0%
TOTAL FUTURES GROUP																			
Ag Products Futures		0	-	-	1,470	-		0	-	-	0	-	-	3,456	-	-	0	-	-
Energy Futures		0	0	0.0%	41,380,006	31,961,219	29.5%	2,509,185	2,063,570	21.6%	0	0	0.0%	156,141,774	138,089,673	13.1%	9,503,562	8,855,277	7.3%
Metals Futures		0	0	0.0%	18,531,080	9,971,191	85.8%	319,445	193,107	65.4%	0	0	0.0%	53,291,902	44,089,555	20.9%	1,087,533	861,691	26.2%
TOTAL FUTURES		0	0	0.0%	59,912,556	41,932,410	42.9%	2,828,630	2,256,677	25.3%	0	0	0.0%	209,437,132	182,179,228	15.0%	10,591,095	9,716,968	9.0%
TOTAL OPTIONS GROUP																			
Energy Options		0	0	0.0%	6,188,254	3,393,822	82.3%	2,653,199	2,333,334	13.7%	0	0	0.0%	23,560,763	12,716,810	85.3%	10,558,190	9,124,567	15.7%
Metals Options		0	0	0.0%	3,072,826	1,360,261	125.9%	438,897	177,964	146.6%	0	0	0.0%	7,978,382	6,172,742	29.3%	1,175,430	854,325	37.6%
TOTAL OPTIONS		0	0	0.0%	9,261,080	4,754,083	94.8%	3,092,096	2,511,298	23.1%	0	0	0.0%	31,539,145	18,889,552	67.0%	11,733,620	9,978,892	17.6%
TOTAL COMBINED																			
Ag Products		0	-	-	1,470	-		0	-	-	0	-	-	3,456	-	-	0	-	-
Energy		0	0	0.0%	47,568,260	35,355,041	34.5%	5,162,384	4,396,904	17.4%	0	0	0.0%	179,702,537	150,806,483	19.2%	20,061,752	17,979,844	11.6%
Metals		0	0	0.0%	21,603,906	11,331,452	90.7%	758,342	371,071	104.4%	0	0	0.0%	61,270,284	50,262,297	21.9%	2,262,963	1,716,016	31.9%
GRAND TOTAL		0	0	0.0%	69,173,636	46,686,493	48.2%	5,920,726	4,767,975	24.2%	0	0	0.0%	240,976,277	201,068,780	19.8%	22,324,715	19,695,860	13.3%

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.