

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOLUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Ag Products Futures									
IN DELIVERY EUA	ECF	11,591	0	-	11,197	3.5%	84,676	0	-
Energy Futures									
CRUDE OIL PHY	CL	14,804,129	13,691,713	8.1%	16,063,532	-7.8%	220,153,362	204,473,362	7.7%
CRUDE OIL	WS	0	0	0.0%	0	-	0	0	0.0%
MINY WTI CRUDE OIL	QM	107,878	217,725	-50.5%	156,887	-31.2%	2,352,426	3,637,556	-35.3%
BRENT OIL LAST DAY	BZ	1,855,040	1,083,025	71.3%	2,484,408	-25.3%	26,202,273	15,045,375	74.2%
HEATING OIL PHY	HO	3,374,076	2,673,070	26.2%	3,413,304	-1.1%	44,887,071	39,297,744	14.2%
HTG OIL	BH	0	0	0.0%	0	0.0%	132	96	37.5%
MINY HTG OIL	QH	9	7	28.6%	5	80.0%	96	128	-25.0%
RBOB PHY	RB	3,341,390	2,860,656	16.8%	3,707,317	-9.9%	46,571,332	42,801,006	8.8%
MINY RBOB GAS	QU	10	7	42.9%	6	66.7%	83	104	-20.2%
NATURAL GAS	HP	257,715	195,299	32.0%	284,187	-9.3%	3,151,581	2,420,082	30.2%
LTD NAT GAS	HH	539,528	459,009	17.5%	578,840	-6.8%	5,341,736	4,461,734	19.7%
MINY NATURAL GAS	QG	132,606	164,801	-19.5%	136,864	-3.1%	1,620,745	2,579,163	-37.2%
NATURAL GAS PHY	NG	12,423,389	9,899,538	25.5%	12,232,791	1.6%	130,171,279	102,109,201	27.5%
RBOB GAS	RT	0	0	0.0%	0	0.0%	72	72	0.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	3,000	4,140	-27.5%	465	545.2%	22,170	42,140	-47.4%
ARGUS PROPAN FAR EST INDE	7E	3,082	5,958	-48.3%	5,368	-42.6%	78,006	109,982	-29.1%
ARGUS PROPAN(SAUDI ARAMCO	9N	1,461	1,636	-10.7%	1,719	-15.0%	19,595	33,510	-41.5%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0.0%	50	85	-41.2%
BRENT CALENDAR SWAP	CY	1,029	423	143.3%	10,857	-90.5%	89,604	100,530	-10.9%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	10	-100.0%	10	360	-97.2%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%
CAR VINTAGE	GEO	1,521	10,199	-85.1%	2,084	-27.0%	76,465	118,793	-35.6%
CAR VINTAGE	NGO	1,603	10,439	-84.6%	1,764	-9.1%	62,140	83,378	-25.5%
CEU ENERGY	TFU	0	0	0.0%	0	0.0%	0	330	-100.0%
CEU ENERGY	TTG	1,299	4,897	-73.5%	10,214	-87.3%	31,979	12,766	150.5%
CHICAGO ETHANOL SWAP	CU	58,199	75,868	-23.3%	64,249	-9.4%	1,050,526	930,749	12.9%
CHICAGO ULSD PL VS HO SPR	5C	240	990	-75.8%	244	-1.6%	10,755	11,436	-6.0%
CHICAGO UNL GAS PL VS RBO	3C	0	100	-100.0%	150	-100.0%	1,735	400	333.8%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	680	334	103.6%	175	288.6%	2,971	1,167	154.6%

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Energy Futures									
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	35	295	-88.1%	50	-30.0%	2,678	5,501	-51.3%
CONWAY PROPANE 5 DECIMALS SWAP	8K	10,523	10,906	-3.5%	17,253	-39.0%	219,403	210,043	4.5%
CRUDE OIL LAST DAY	26	663	2,247	-70.5%	613	8.2%	8,652	6,500	33.1%
CRUDE OIL OUTRIGHTS	42	605	757	-20.1%	1,124	-46.2%	12,055	6,575	83.3%
CRUDE OIL OUTRIGHTS	CC5	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	CSW	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	HTB	19,078	0	-	18,188	4.9%	91,574	0	-
CRUDE OIL OUTRIGHTS	HTT	155,358	148,441	4.7%	272,079	-42.9%	2,681,071	1,696,233	58.1%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0.0%	0	100	-100.0%
CRUDE OIL OUTRIGHTS	WCW	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WTB	0	0	-	627	-100.0%	902	0	-
CRUDE OIL OUTRIGHTS	XTT	0	0	-	0	0.0%	500	0	-
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	MCL	1,102,753	1,937,738	-43.1%	1,579,113	-30.2%	20,028,982	24,227,359	-17.3%
CRUDE OIL SPRDS	ANT	680	70	871.4%	300	126.7%	6,509	7,940	-18.0%
CRUDE OIL SPRDS	BKT	0	0	0.0%	0	0.0%	0	750	-100.0%
CRUDE OIL SPRDS	HIL	0	0	0.0%	0	0.0%	90	0	0.0%
CRUDE OIL SPRDS	WTT	60,963	42,709	42.7%	87,882	-30.6%	1,169,179	719,890	62.4%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	-	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	-	0	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	-	0	0.0%	1,100	0	-
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	-	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	0	300	-100.0%	0	0.0%	1,100	4,100	-73.2%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	244,804	25,076	876.2%	285,107	-14.1%	693,380	311,755	122.4%
EIA FLAT TAX ONHWAY DIESE	A5	354	18	1,866.7%	192	84.4%	3,197	1,852	72.6%
EMMISSIONS	ACU	0	0	-	0	0.0%	5	0	-
EMMISSIONS	CGO	26	1,110	-97.7%	0	0.0%	565	27,156	-97.9%
ETHANOL	MTH	0	0	0.0%	0	-	0	0	0.0%
ETHANOL	Z1B	0	0	0.0%	0	0.0%	32	36	-11.1%
ETHANOL SWAP	MT2	225	80	181.3%	60	275.0%	1,522	3,100	-50.9%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	2,253	1,631	38.1%	3,587	-37.2%	45,539	48,707	-6.5%

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Energy Futures									
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0.0%	73	126	-42.1%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	UV	6	51	-88.2%	57	-89.5%	1,034	421	145.6%
EUROPEAN GASOIL (ICE)	7F	111,771	535	20,791.8%	94,014	18.9%	993,039	909	109,145.2%
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0.0%	115	127	-9.4%
EUROPEAN NAPHTHA CRACK SPR	EN	806	2,689	-70.0%	1,913	-57.9%	25,299	38,464	-34.2%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	2,600	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	151	380	-60.3%	180	-16.1%	4,929	10,351	-52.4%
EURO PROPANE CIF ARA SWA	PS	1,115	812	37.3%	955	16.8%	13,076	22,966	-43.1%
FREIGHT MARKETS	BG1	60	0	-	0	-	60	0	-
FREIGHT MARKETS	BG2	0	0	-	1,356	-100.0%	3,648	0	-
FREIGHT MARKETS	BL2	0	720	-100.0%	360	-100.0%	1,100	2,992	-63.2%
FREIGHT MARKETS	CS3	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	CS4	0	0	0.0%	0	0.0%	0	70	-100.0%
FREIGHT MARKETS	FLJ	0	5	-100.0%	0	0.0%	3	51	-94.1%
FREIGHT MARKETS	FLP	0	24	-100.0%	0	0.0%	15	78	-80.8%
FREIGHT MARKETS	FRC	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	T2D	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	TC6	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	TD3	0	0	0.0%	0	-	0	0	0.0%
FUEL OIL CRACK VS ICE	FO	0	294	-100.0%	0	0.0%	1,320	294	349.0%
FUEL OIL NWE CRACK VS ICE	FI	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%
GAS EURO-BOB OXY NWE BARGES	7H	2,007	258	677.9%	1,675	19.8%	10,613	3,537	200.1%
GAS EURO-BOB OXY NWE BARGES CRK	7K	4,871	882	452.3%	6,418	-24.1%	44,916	23,493	91.2%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0.0%	0	1	-100.0%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	0	6	-100.0%	41	-100.0%	476	84	466.7%
GASOIL CRACK SPREAD CALEN	GZ	0	75	-100.0%	0	0.0%	1,917	780	145.8%
GASOIL MINI CALENDAR SWAP	QA	220	146	50.7%	550	-60.0%	4,437	2,432	82.4%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	10,224	4,750	115.2%	4,920	107.8%	104,059	49,865	108.7%

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Energy Futures									
GRP THREE UNL GS (PLT) VS	A8	3,380	4,335	-22.0%	2,965	14.0%	36,440	33,618	8.4%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0.0%	2,399	0	0.0%
GULF COAST JET FUEL CLNDR	GE	0	0	-	0	0.0%	204	0	-
GULF COAST JET VS NYM 2 H	ME	12,993	5,374	141.8%	8,593	51.2%	139,525	107,273	30.1%
GULF COAST NO.6 FUEL OIL	MF	1,773	3,126	-43.3%	2,309	-23.2%	57,224	41,419	38.2%
GULF COAST NO.6 FUEL OIL	MG	10,538	8,990	17.2%	8,863	18.9%	169,358	168,209	0.7%
GULF COAST ULSD CALENDAR	LY	354	100	254.0%	192	84.4%	3,020	2,069	46.0%
GULF COAST ULSD CRACK SPR	GY	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL BALMO CLNDR S	1G	18	3,142	-99.4%	0	0.0%	2,277	4,941	-53.9%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	250	0	0.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	MHO	91	0	0.0%	49	85.7%	263	20	1,215.0%
HENRY HUB FINANCIAL LAST	HHW	0	0	-	0	0.0%	5	0	-
HENRY HUB SWAP	NN	34,396	19,719	74.4%	48,299	-28.8%	317,851	351,246	-9.5%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0.0%	0	415	-100.0%
INDONESIAN COAL ICI4	ICI	0	0	0.0%	0	-	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	85	-100.0%	3,066	10	30,560.0%
JAPAN C&F NAPHTHA SWAP	JA	84	62	35.5%	155	-45.8%	4,119	2,124	93.9%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0.0%	60	35	71.4%
JET CIF NWE VS ICE	JC	0	12	-100.0%	0	0.0%	66	234	-71.8%
JET FUEL UP-DOWN BALMO CL	1M	1,785	525	240.0%	750	138.0%	18,282	11,209	63.1%
JKM LNG Futures	JKM	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	291	110	164.5%	248	17.3%	4,270	2,893	47.6%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0.0%	50	225	-77.8%
LA JET (OPIS) SWAP	JS	225	290	-22.4%	1,710	-86.8%	15,330	5,695	169.2%
LLS (ARGUS) VS WTI SWAP	WJ	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%
MARS (ARGUS) VS WTI TRD M	YV	11,390	10,260	11.0%	13,505	-15.7%	175,842	172,810	1.8%
MCCLOSKEY ARA ARGS COAL	MTF	598	165	262.4%	142	321.1%	2,979	10,972	-72.8%
MCCLOSKEY RCH BAY COAL	MFF	0	0	0.0%	0	0.0%	0	54	-100.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	0	0	0.0%	0	0.0%	5	130	-96.2%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	0.0%	0	0.0%	0	310	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	32	71	-54.9%	84	-61.9%	888	1,488	-40.3%
MJC FUT	MJC	0	0	0.0%	0	0.0%	30	60	-50.0%
MNC FUT	MNC	166	237	-30.0%	314	-47.1%	3,979	10,185	-60.9%
MONT BELVIEU ETHANE 5 DECIMAL	C0	33,098	31,202	6.1%	25,476	29.9%	365,543	381,092	-4.1%

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MONT BELVIEU ETHANE OPIS BALMO	8C	775	505	53.5%	700	10.7%	6,165	7,835	-21.3%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	168,490	159,955	5.3%	153,866	9.5%	2,730,314	2,646,302	3.2%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	1,934	2,108	-8.3%	457	323.2%	17,527	25,479	-31.2%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	13,093	9,606	36.3%	12,186	7.4%	200,442	271,190	-26.1%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	224	444	-49.5%	1,090	-79.4%	12,493	14,021	-10.9%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	53,371	62,180	-14.2%	78,340	-31.9%	855,391	817,107	4.7%
MONT BELVIEU NORMAL BUTANE BALMO	8J	497	1,552	-68.0%	338	47.0%	7,877	13,801	-42.9%
NATURAL GAS	NWM	0	0	0.0%	0	0.0%	0	480	-100.0%
NATURAL GAS PEN SWP	NP	40,192	30,678	31.0%	70,427	-42.9%	537,720	290,717	85.0%
NATURAL GAS PHY	MNG	280,396	65,949	325.2%	239,941	16.9%	1,613,100	173,288	830.9%
NEPOOL INTR HUB 5MW D AH	H2	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%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	-	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	225	990	-77.3%	100	125.0%	5,385	9,017	-40.3%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	UD	0	0	0.0%	0	-	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	684	7,333	-90.7%	985	-30.6%	30,053	32,044	-6.2%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0.0%	0	750	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	120	867	-86.2%	0	0.0%	16,453	34,133	-51.8%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	-	0	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	0	160	-100.0%	250	-100.0%	2,571	14,329	-82.1%
PETROCHEMICALS	22	64	236	-72.9%	61	4.9%	824	1,875	-56.1%
PETROCHEMICALS	32	23	25	-8.0%	6	283.3%	378	879	-57.0%
PETROCHEMICALS	3NA	196	19	931.6%	138	42.0%	1,114	607	83.5%
PETROCHEMICALS	51	0	0	0.0%	0	0.0%	19	58	-67.2%
PETROCHEMICALS	81	0	0	0.0%	0	0.0%	15	60	-75.0%
PETROCHEMICALS	8I	84	75	12.0%	39	115.4%	1,873	6,113	-69.4%
PETROCHEMICALS	91	206	124	66.1%	226	-8.8%	2,739	4,559	-39.9%
PETROCHEMICALS	MAA	0	140	-100.0%	0	0.0%	350	1,320	-73.5%
PETROCHEMICALS	MAE	957	1,775	-46.1%	626	52.9%	12,124	18,156	-33.2%
PETROCHEMICALS	MAS	190	370	-48.6%	230	-17.4%	2,905	6,019	-51.7%
PETROCHEMICALS	MBA	2	0	-	0	0.0%	7	0	-
PETROCHEMICALS	MBE	0	0	0.0%	0	0.0%	570	720	-20.8%
PETROCHEMICALS	MNB	0	0	0.0%	0	-	0	0	0.0%



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PETROCHEMICALS	MPS	383	476	-19.5%	531	-27.9%	5,366	6,183	-13.2%
PETROCHEMICALS	PMF	48	0	0.0%	12	300.0%	191	78	144.9%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	20,175	15,950	26.5%	14,615	38.0%	214,242	168,913	26.8%
PETRO CRCKS & SPRDS NA	EXR	591	400	47.8%	460	28.5%	3,276	3,905	-16.1%
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0.0%	450	960	-53.1%
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0.0%	13	375	-96.5%
PETRO CRCKS & SPRDS NA	GCU	0	761	-100.0%	0	0.0%	382	1,889	-79.8%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0.0%	2,158	1,480	45.8%
PETRO CRCKS & SPRDS NA	HOB	160	0	0.0%	0	0.0%	1,090	1,650	-33.9%
PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	30	575	-94.8%	465	-93.5%	9,859	8,130	21.3%
PETRO CRCKS & SPRDS NA	RVG	700	1,150	-39.1%	300	133.3%	14,534	13,091	11.0%
PETRO CRCKS & SPRDS NA	SF3	0	0	0.0%	18	-100.0%	23	12	91.7%
PETRO CRK&SPRD EURO	1NB	450	450	0.0%	79	469.6%	3,763	715	426.3%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0.0%	0	103	-100.0%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0.0%	15	120	-87.5%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0.0%	0	5	-100.0%
PETRO CRK&SPRD EURO	EPN	166	267	-37.8%	226	-26.5%	2,604	4,946	-47.4%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0.0%	6	375	-98.4%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	MUD	0	0	0.0%	0	0.0%	0	30	-100.0%
PETRO CRK&SPRD EURO	NOB	0	9	-100.0%	0	0.0%	53	1,016	-94.8%
PETROLEUM PRODUCTS	1NM	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	BEF	0	0	0.0%	0	0.0%	5	3	66.7%
PETROLEUM PRODUCTS	CMS	350	100	250.0%	350	0.0%	4,200	1,320	218.2%
PETROLEUM PRODUCTS	EWG	100	249	-59.8%	875	-88.6%	4,208	1,757	139.5%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0.0%	0	535	-100.0%
PETROLEUM PRODUCTS	JCC	0	0	0.0%	214	-100.0%	4,238	9,970	-57.5%
PETROLEUM PRODUCTS	R5F	13	20	-35.0%	7	85.7%	198	200	-1.0%
PETROLEUM PRODUCTS	RN6	0	0	-	0	0.0%	227	0	-
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	UCD	0	0	-	0	0.0%	90	0	-
PETROLEUM PRODUCTS	VU	0	0	0.0%	0	0.0%	0	260	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0.0%	95	75	26.7%
PETROLEUM PRODUCTS ASIA	MJN	130	55	136.4%	390	-66.7%	3,587	4,240	-15.4%

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Energy Futures									
PETRO OUTFRIGHT EURO	0B	0	0.0%	0	0.0%	0	0	0.0%	
PETRO OUTFRIGHT EURO	0D	0	-100.0%	29	-100.0%	701	570	23.0%	
PETRO OUTFRIGHT EURO	0E	0	-	0	0.0%	16	0	-	
PETRO OUTFRIGHT EURO	0F	0	-100.0%	0	0.0%	580	125	364.0%	
PETRO OUTFRIGHT EURO	5L	0	-100.0%	0	0.0%	10	120	-91.7%	
PETRO OUTFRIGHT EURO	7I	0	0.0%	0	0.0%	200	75	166.7%	
PETRO OUTFRIGHT EURO	7R	0	0.0%	0	0.0%	0	82	-100.0%	
PETRO OUTFRIGHT EURO	CBB	0	0.0%	0	0.0%	55	55	0.0%	
PETRO OUTFRIGHT EURO	CGB	0	0.0%	0	0.0%	80	15	433.3%	
PETRO OUTFRIGHT EURO	CPB	160	310	-48.4%	230	-30.4%	2,357	2,648	-11.0%
PETRO OUTFRIGHT EURO	EWN	0	30	-100.0%	69	-100.0%	1,160	2,583	-55.1%
PETRO OUTFRIGHT EURO	M1B	455	319	42.6%	405	12.3%	7,495	9,497	-21.1%
PETRO OUTFRIGHT EURO	MBB	0	0	0.0%	0	0.0%	285	60	375.0%
PETRO OUTFRIGHT EURO	MBN	500	595	-16.0%	240	108.3%	9,160	8,358	9.6%
PETRO OUTFRIGHT EURO	MEF	0	0	0.0%	0	0.0%	15	82	-81.7%
PETRO OUTFRIGHT EURO	MQA	0	324	-100.0%	0	0.0%	2,050	2,834	-27.7%
PETRO OUTFRIGHT EURO	R53	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	R5M	367	882	-58.4%	435	-15.6%	7,373	12,367	-40.4%
PETRO OUTFRIGHT EURO	R5O	246	436	-43.6%	296	-16.9%	6,795	6,836	-0.6%
PETRO OUTFRIGHT EURO	RBM	0	0	0.0%	0	0.0%	0	107	-100.0%
PETRO OUTFRIGHT EURO	S5B	0	0	0.0%	0	0.0%	0	118	-100.0%
PETRO OUTFRIGHT EURO	S5F	799	128	524.2%	252	217.1%	2,883	4,642	-37.9%
PETRO OUTFRIGHT EURO	S5M	1,775	1,635	8.6%	1,188	49.4%	20,652	20,477	0.9%
PETRO OUTFRIGHT EURO	S5O	323	769	-58.0%	137	135.8%	7,243	10,104	-28.3%
PETRO OUTFRIGHT EURO	SMU	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	SR5	0	0	0.0%	0	0.0%	0	240	-100.0%
PETRO OUTFRIGHT EURO	ULB	0	0	0.0%	0	0.0%	0	600	-100.0%
PETRO OUTFRIGHT EURO	V0	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT NA	A8B	0	145	-100.0%	35	-100.0%	975	2,095	-53.5%
PETRO OUTFRIGHT NA	AB6	100	0	0.0%	625	-84.0%	7,945	3,788	109.7%
PETRO OUTFRIGHT NA	BCR	750	620	21.0%	1,675	-55.2%	16,765	12,058	39.0%
PETRO OUTFRIGHT NA	JE	0	0	0.0%	0	0.0%	66	0	0.0%
PETRO OUTFRIGHT NA	JET	0	525	-100.0%	225	-100.0%	7,630	18,494	-58.7%
PETRO OUTFRIGHT NA	JTB	0	189	-100.0%	0	0.0%	1,288	2,653	-51.5%
PETRO OUTFRIGHT NA	MBL	0	0	0.0%	0	0.0%	0	217	-100.0%
PETRO OUTFRIGHT NA	MEN	0	0	0.0%	0	0.0%	233	373	-37.5%



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Energy Futures									
PETRO OUTRIGHT NA	MEO	54	0	0.0%	206	-73.8%	1,001	1,182	-15.3%
PETRO OUTRIGHT NA	MMF	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%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	-	0	0	0.0%
PJM DAILY	JD	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0.0%	0	0	0.0%
PLASTICS	PGP	1,271	1,934	-34.3%	2,355	-46.0%	21,956	16,743	31.1%
PREMIUM UNLND 10P FOB MED	3G	0	0	0.0%	0	0.0%	0	15	-100.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	615	1,194	-48.5%	330	86.4%	7,553	16,107	-53.1%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	8,878	17,595	-49.5%	13,582	-34.6%	161,018	276,752	-41.8%
RBOB CALENDAR SWAP	RL	4,710	5,190	-9.2%	8,649	-45.5%	132,296	87,761	50.7%
RBOB CRACK SPREAD	RM	0	535	-100.0%	105	-100.0%	3,590	21,011	-82.9%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	100	-100.0%
RBOB GASOLINE BALMO CLNDR	1D	226	472	-52.1%	50	352.0%	7,054	10,158	-30.6%
RBOB PHY	MRB	7	0	0.0%	6	16.7%	165	56	194.6%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	255	0	0.0%	990	-74.2%	1,920	30	6,300.0%
SINGAPORE 180CST BALMO	BS	0	4	-100.0%	0	0.0%	11	25	-56.0%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0.0%	146	0	0.0%
SINGAPORE 380CST FUEL OIL	SE	6	22	-72.7%	430	-98.6%	4,199	2,914	44.1%
SINGAPORE FUEL 180CST CAL	UA	0	4	-100.0%	5	-100.0%	454	44	931.8%
SINGAPORE FUEL OIL 180 CS	GMS	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0.0%	20	24	-16.7%
SINGAPORE GASOIL	MAF	0	15	-100.0%	0	0.0%	4	251	-98.4%
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0.0%	18	0	0.0%
SINGAPORE GASOIL	MTS	125	118	5.9%	180	-30.6%	2,186	3,635	-39.9%
SINGAPORE GASOIL	SBM	0	0	0.0%	0	0.0%	0	15	-100.0%
SINGAPORE GASOIL CALENDAR	MSG	18	52	-65.4%	0	0.0%	831	843	-1.4%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0.0%	1,285	8,637	-85.1%
SINGAPORE GASOIL VS ICE	GA	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%
SINGAPORE JET KEROSENE SW	KS	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	0.0%	0	0.0%	0	100	-100.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	0	0	0.0%	0	0.0%	1,170	4,830	-75.8%

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Energy Futures									
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0.0%	0	172	-100.0%
TC5 RAS TANURA TO YOKOHAM	TH	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	6,735	4,100	64.3%	6,910	-2.5%	84,559	71,418	18.4%
UP DOWN GC ULSD VS NMX HO	LT	34,306	37,218	-7.8%	39,095	-12.2%	424,522	358,307	18.5%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	252	111	127.0%
WTI-BRENT CALENDAR SWAP	BK	53,929	37,560	43.6%	179,908	-70.0%	800,072	595,892	34.3%
WTI CALENDAR	CS	73,608	79,763	-7.7%	52,183	41.1%	899,412	817,057	10.1%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	0	0.0%	3,945	1,900	107.6%
WTS (ARGUS) VS WTI SWAP	FF	15	6,978	-99.8%	600	-97.5%	12,341	41,284	-70.1%
WTS (ARGUS) VS WTI TRD MT	FH	0	28	-100.0%	0	0.0%	900	2,687	-66.5%
Energy Options									
BRENT CALENDAR SWAP	BA	422	42	904.8%	0	0.0%	2,380	2,752	-13.5%
BRENT CRUDE OIL 1 M CSO	9C	1,500	800	87.5%	2,000	-25.0%	77,850	13,900	460.1%
BRENT OIL LAST DAY	BE	20	250	-92.0%	7	185.7%	84,234	56,889	48.1%
BRENT OIL LAST DAY	BZO	13,760	4,902	180.7%	2,499	450.6%	96,341	100,969	-4.6%
COAL API2 INDEX	F2C	0	0	0.0%	0	0.0%	0	475	-100.0%
COAL API2 INDEX	F2Q	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL 1MO	WA	49,650	35,425	40.2%	44,715	11.0%	869,420	814,425	6.8%
CRUDE OIL APO	AO	105,357	19,800	432.1%	41,941	151.2%	539,638	399,441	35.1%
CRUDE OIL OUTRIGHTS	ECCL	1,778	2,981	-40.4%	3,826	-53.5%	24,116	72,869	-66.9%
CRUDE OIL PHY	LC	9,804	18,210	-46.2%	22,060	-55.6%	157,704	309,995	-49.1%
CRUDE OIL PHY	LO	2,027,350	2,041,098	-0.7%	2,971,416	-31.8%	37,150,498	30,622,132	21.3%
CRUDE OIL PHY	LO1	45,614	27,456	66.1%	29,366	55.3%	754,125	650,886	15.9%
CRUDE OIL PHY	LO2	36,227	40,406	-10.3%	43,644	-17.0%	624,748	544,444	14.7%
CRUDE OIL PHY	LO3	31,649	18,976	66.8%	5,804	445.3%	450,306	423,668	6.3%
CRUDE OIL PHY	LO4	40,994	44,215	-7.3%	39,515	3.7%	717,501	556,922	28.8%
CRUDE OIL PHY	LO5	0	61,370	-100.0%	51,376	-100.0%	223,622	252,388	-11.4%
CRUDE OIL PHY	MCO	6,106	20,192	-69.8%	9,258	-34.0%	181,622	255,178	-28.8%
CRUDE OIL PHY	ML1	10,899	18,192	-40.1%	21,336	-48.9%	264,975	67,263	293.9%
CRUDE OIL PHY	ML2	16,182	11,385	42.1%	19,221	-15.8%	249,040	49,653	401.6%
CRUDE OIL PHY	ML3	1,402	14,820	-90.5%	17,819	-92.1%	206,900	69,531	197.6%
CRUDE OIL PHY	ML4	15,816	8,608	83.7%	24,147	-34.5%	236,544	76,048	211.0%
CRUDE OIL PHY	ML5	16,885	0	0.0%	0	0.0%	120,998	17,280	600.2%



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Energy Options									
CRUDE OIL PHY	MW1	1,161	1,020	13.8%	475	144.4%	16,398	21,989	-25.4%
CRUDE OIL PHY	MW2	968	1,890	-48.8%	575	68.3%	16,467	20,683	-20.4%
CRUDE OIL PHY	MW3	646	2,211	-70.8%	518	24.7%	13,723	16,585	-17.3%
CRUDE OIL PHY	MW4	976	1,845	-47.1%	840	16.2%	15,431	24,723	-37.6%
CRUDE OIL PHY	MW5	0	1,413	-100.0%	892	-100.0%	5,108	7,874	-35.1%
CRUDE OIL PHY	NL1	5,492	0	-	9,661	-43.2%	40,582	0	-
CRUDE OIL PHY	NL2	5,003	0	-	7,484	-33.2%	37,577	0	-
CRUDE OIL PHY	NL3	7,261	0	-	8,270	-12.2%	27,703	0	-
CRUDE OIL PHY	NL4	8,458	0	-	13,540	-37.5%	51,849	0	-
CRUDE OIL PHY	NL5	7,706	0	-	0	0.0%	25,657	0	-
CRUDE OIL PHY	WL1	15,528	18,724	-17.1%	20,227	-23.2%	290,499	69,467	318.2%
CRUDE OIL PHY	WL2	15,264	14,127	8.0%	21,642	-29.5%	248,219	63,446	291.2%
CRUDE OIL PHY	WL3	11,225	17,194	-34.7%	16,050	-30.1%	199,789	56,772	251.9%
CRUDE OIL PHY	WL4	705	14,204	-95.0%	20,056	-96.5%	263,691	82,941	217.9%
CRUDE OIL PHY	WL5	652	0	0.0%	0	0.0%	91,213	36,065	152.9%
CRUDE OIL PHY	XL1	12,420	0	-	7,322	69.6%	36,597	0	-
CRUDE OIL PHY	XL2	7,486	0	-	7,153	4.7%	35,268	0	-
CRUDE OIL PHY	XL3	7,254	0	-	5,133	41.3%	21,711	0	-
CRUDE OIL PHY	XL4	7,951	0	-	264	2,911.7%	35,222	0	-
CRUDE OIL PHY	XL5	0	0	-	0	0.0%	18,429	0	-
ELEC FINSETTLED	PJN	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	CVR	1,209	587	106.0%	2,773	-56.4%	28,340	30,186	-6.1%
ETHANOL SWAP	GVR	0	0	-	0	0.0%	1,260	0	-
FREIGHT MARKETS	FLO	0	0	0.0%	60	-100.0%	60	0	0.0%
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	LB	0	12	-100.0%	0	0.0%	114	552	-79.3%
HEATING OIL PHY	OH	12,029	7,828	53.7%	23,634	-49.1%	218,400	141,822	54.0%
HENRY HUB FINANCIAL LAST	E7	58,344	66,449	-12.2%	29,404	98.4%	331,054	296,060	11.8%
HENRY HUB FINANCIAL LAST	ECNG	1,714	2,423	-29.3%	1,266	35.4%	14,248	23,854	-40.3%
HO 1 MONTH CLNDR OPTIONS	FA	2,100	1,300	61.5%	525	300.0%	23,050	42,150	-45.3%
LLS CRUDE OIL	HTO	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	WTO	0	0	0.0%	750	-100.0%	16,050	3,000	435.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	LN1	3,149	334	842.8%	1,279	146.2%	19,396	5,025	286.0%
NATURAL GAS	LN2	1,884	586	221.5%	788	139.1%	23,703	2,456	865.1%
NATURAL GAS	LN3	4,487	3,583	25.2%	2,977	50.7%	20,390	5,493	271.2%

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Energy Options									
NATURAL GAS	LN4	1,279	756	69.2%	3,326	-61.5%	16,130	2,331	592.0%
NATURAL GAS	LN5	0	871	-100.0%	3,554	-100.0%	5,660	886	538.8%
NATURAL GAS 1 M CSO FIN	G4	241,545	68,000	255.2%	162,465	48.7%	2,057,337	1,104,966	86.2%
NATURAL GAS 2 M CSO FIN	G2	9,100	0	0.0%	4,300	111.6%	80,600	2,250	3,482.2%
NATURAL GAS 3 M CSO FIN	G3	112,975	8,250	1,269.4%	49,480	128.3%	2,175,965	670,930	224.3%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0.0%	58,700	10,650	451.2%
NATURAL GAS 6 M CSO FIN	G6	23,300	1,750	1,231.4%	64,480	-63.9%	191,630	74,100	158.6%
NATURAL GAS OPT	JFO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPT	JKO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPT	TFO	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS OPTION ON CALENDAR STRP	6J	5,800	0	0.0%	240	2,316.7%	14,920	1,800	728.9%
NATURAL GAS PHY	KD	1,800	700	157.1%	4,200	-57.1%	22,225	10,250	116.8%
NATURAL GAS PHY	LN	5,201,430	3,132,995	66.0%	4,985,166	4.3%	53,914,147	34,218,134	57.6%
NATURAL GAS PHY	ON	229,790	90,096	155.1%	211,592	8.6%	1,966,177	1,113,605	76.6%
NATURAL GAS PHY	ON3	0	0	0.0%	0	0.0%	0	2	-100.0%
NY HARBOR HEAT OIL SWP	AT	4,087	12,658	-67.7%	1,603	155.0%	85,066	53,102	60.2%
PETROCHEMICALS	4H	0	0	0.0%	0	0.0%	1,540	412	273.8%
PETROCHEMICALS	4J	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	DAP	0	0	0.0%	0	0.0%	0	90	-100.0%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	-	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0.0%	2,450	500	390.0%
RBOB CALENDAR SWAP	RA	0	12	-100.0%	189	-100.0%	1,054	72	1,363.9%
RBOB PHY	OB	755	949	-20.4%	1,483	-49.1%	34,442	32,421	6.2%
RBOB PHY	RF	740	45	1,544.4%	0	0.0%	837	882	-5.1%
SHORT TERM	U11	0	0	0.0%	0	0.0%	75	50	50.0%
SHORT TERM	U12	0	150	-100.0%	0	0.0%	175	200	-12.5%
SHORT TERM	U13	0	200	-100.0%	0	0.0%	150	1,150	-87.0%
SHORT TERM	U14	0	200	-100.0%	0	0.0%	100	550	-81.8%
SHORT TERM	U15	0	0	0.0%	0	0.0%	350	100	250.0%
SHORT TERM	U22	0	0	0.0%	0	0.0%	350	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0.0%	650	100	550.0%
SHORT TERM	U24	0	0	0.0%	0	0.0%	100	100	0.0%
SHORT TERM	U25	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U26	0	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0.0%	375	500	-25.0%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0.0%	375	400	-6.3%

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Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOIUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Energy Options									
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0.0%	600	4,350	-86.2%
SHORT TERM NATURAL GAS	U04	0	0	0.0%	100	-100.0%	1,125	300	275.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0.0%	600	1,200	-50.0%
SHORT TERM NATURAL GAS	U06	100	0	0.0%	0	0.0%	425	750	-43.3%
SHORT TERM NATURAL GAS	U07	0	100	-100.0%	0	0.0%	750	100	650.0%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0.0%	0	650	-100.0%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0.0%	100	150	-33.3%
SHORT TERM NATURAL GAS	U10	0	0	0.0%	0	0.0%	1,325	550	140.9%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0.0%	200	400	-50.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0.0%	75	50	50.0%
SHORT TERM NATURAL GAS	U18	0	0	0.0%	0	0.0%	175	50	250.0%
SHORT TERM NATURAL GAS	U19	0	0	0.0%	100	-100.0%	1,100	400	175.0%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0.0%	400	350	14.3%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0.0%	150	450	-66.7%
SHORT TERM NATURAL GAS	U27	0	0	-	0	0.0%	300	0	-
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	100	100	0.0%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM NATURAL GAS	U30	0	0	0.0%	0	0.0%	200	650	-69.2%
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0.0%	0	1,800	-100.0%
WTI-BRENT BULLET SWAP	BV	3,500	475	636.8%	25,210	-86.1%	168,935	284,817	-40.7%
WTI CRUDE OIL 1 M CSO FI	7A	213,662	127,600	67.4%	101,265	111.0%	2,289,597	1,052,920	117.5%
WTI CRUDE OIL 1 M CSO FI	BVX	0	0	-	0	0.0%	300	0	-
Metals Futures									
COMEX GOLD	GC	3,437,854	3,746,757	-8.2%	5,882,263	-41.6%	60,244,887	56,460,012	6.7%
NYMEX HOT ROLLED STEEL	HR	20,772	17,731	17.2%	30,299	-31.4%	292,847	325,682	-10.1%
NYMEX PLATINUM	PL	783,979	698,745	12.2%	505,973	54.9%	8,054,365	6,178,332	30.4%
PALLADIUM	PA	82,761	74,938	10.4%	174,761	-52.6%	1,497,382	918,175	63.1%
URANIUM	UX	0	0	0.0%	0	0.0%	452	5	8,940.0%
COMEX SILVER	SI	1,207,445	1,257,274	-4.0%	1,779,153	-32.1%	21,606,944	18,129,593	19.2%
COMEX E-Mini GOLD	QO	16,075	19,000	-15.4%	24,060	-33.2%	331,924	359,231	-7.6%
COMEX E-Mini SILVER	QI	6,354	6,079	4.5%	10,412	-39.0%	143,187	71,979	98.9%
COMEX COPPER	HG	1,234,057	1,827,046	-32.5%	2,111,522	-41.6%	27,454,536	25,697,758	6.8%
COMEX MINY COPPER	QC	1,728	3,405	-49.3%	3,150	-45.1%	49,316	64,939	-24.1%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOIUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Metals Futures									
ALUMINUM	AEP	296	2,662	-88.9%	1,639	-81.9%	10,699	21,158	-49.4%
ALUMINUM	ALA	240	0	0.0%	156	53.8%	516	240	115.0%
ALUMINUM	ALI	67,294	191,711	-64.9%	67,799	-0.7%	1,542,360	1,224,677	25.9%
ALUMINUM	AUP	5,623	6,855	-18.0%	8,764	-35.8%	82,159	80,978	1.5%
ALUMINUM	EDP	6,472	4,660	38.9%	4,302	50.4%	48,547	55,714	-12.9%
ALUMINUM	MJP	105	0	0.0%	0	0.0%	855	770	11.0%
COBALT METAL FUTURES	COB	2,240	1,525	46.9%	2,519	-11.1%	28,720	28,691	0.1%
COBALT METAL FUTURES	COH	0	0	-	120	-100.0%	1,390	0	-
COPPER	HGS	774	1,910	-59.5%	1,017	-23.9%	18,547	18,481	0.4%
COPPER	MHG	140,740	77,920	80.6%	234,411	-40.0%	2,947,039	1,220,500	141.5%
FERROUS PRODUCTS	BUS	160	1,962	-91.8%	549	-70.9%	17,226	16,385	5.1%
FERROUS PRODUCTS	FSF	6	9	-33.3%	6	0.0%	186	328	-43.3%
FERROUS PRODUCTS	SHR	0	0	-	0	0.0%	1	0	-
GOLD	SGC	3,796	2,074	83.0%	4,307	-11.9%	63,808	6,505	880.9%
GOLD	SGU	10,936	4,694	133.0%	14,246	-23.2%	135,156	12,537	978.1%
HOT ROLLED COIL STEEL FUTURES	EHR	4,044	4,629	-12.6%	6,352	-36.3%	66,695	60,692	9.9%
IRON ORE CHINA	TIO	0	106	-100.0%	0	0.0%	950	3,175	-70.1%
LITHIUM CARBONATE FUTURES	LTC	900	225	300.0%	449	100.4%	3,106	233	1,233.0%
METALS	HDG	0	1	-100.0%	0	0.0%	1,000	1,442	-30.7%
METALS	LTH	4,696	3,514	33.6%	10,834	-56.7%	91,094	20,307	348.6%
METALS	PAC	0	0	0.0%	0	0.0%	0	500	-100.0%
MICRO GOLD	MGC	2,289,027	1,347,954	69.8%	2,841,730	-19.4%	26,553,734	16,368,021	62.2%
MOLYBDENUM OXIDE FUTURES	MOX	330	395	-16.5%	90	266.7%	2,602	1,701	53.0%
NYMEX HOT ROLLED STEEL	BCH	30	0	-	0	-	30	0	-
SILVER	SIL	341,714	199,129	71.6%	443,248	-22.9%	4,772,985	2,679,782	78.1%
SPODUMENE	SPM	0	0	-	0	0.0%	39	0	-
Metals Options									
ALUMINUM	ALO	0	0	0.0%	0	-	0	0	0.0%
ALUMINUM	AX	4,523	2,698	67.6%	7,564	-40.2%	53,724	15,660	243.1%
COMEX COPPER	HX	105,086	77,922	34.9%	241,269	-56.4%	2,925,657	1,381,278	111.8%
COMEX GOLD	ECGC	5,333	4,380	21.8%	4,302	24.0%	45,344	66,538	-31.9%
COMEX GOLD	OG	849,482	988,686	-14.1%	1,483,015	-42.7%	15,662,369	12,229,929	28.1%
COMEX SILVER	ECSI	995	323	208.0%	2,284	-56.4%	8,531	34,144	-75.0%
COMEX SILVER	SO	160,238	120,915	32.5%	259,169	-38.2%	3,559,821	1,834,431	94.1%

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Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOLUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Metals Options									
COPPER	ECHG	2,727	166	1,542.8%	2,537	7.5%	11,028	27,568	-60.0%
COPPER	H1E	550	268	105.2%	866	-36.5%	21,799	12,942	68.4%
COPPER	H1M	61	169	-63.9%	743	-91.8%	10,200	2,997	240.3%
COPPER	H1R	360	0	-	164	119.5%	3,261	0	-
COPPER	H1T	117	0	-	330	-64.5%	4,077	0	-
COPPER	H1W	761	4,087	-81.4%	989	-23.1%	24,543	24,216	1.4%
COPPER	H2E	1,277	549	132.6%	2,558	-50.1%	24,558	9,690	153.4%
COPPER	H2M	70	192	-63.5%	906	-92.3%	6,831	4,406	55.0%
COPPER	H2R	216	0	-	270	-20.0%	2,930	0	-
COPPER	H2T	144	0	-	316	-54.4%	4,016	0	-
COPPER	H2W	509	305	66.9%	329	54.7%	9,476	6,087	55.7%
COPPER	H3E	695	740	-6.1%	1,061	-34.5%	17,307	8,201	111.0%
COPPER	H3M	152	139	9.4%	361	-57.9%	4,942	3,035	62.8%
COPPER	H3R	962	0	-	328	193.3%	5,587	0	-
COPPER	H3T	107	0	-	313	-65.8%	4,243	0	-
COPPER	H3W	215	163	31.9%	295	-27.1%	8,341	3,817	118.5%
COPPER	H4E	339	1,523	-77.7%	943	-64.1%	16,361	5,959	174.6%
COPPER	H4M	198	29	582.8%	0	0.0%	2,600	2,046	27.1%
COPPER	H4R	0	0	-	0	0.0%	1,983	0	-
COPPER	H4T	6	0	-	165	-96.4%	1,133	0	-
COPPER	H4W	36	387	-90.7%	319	-88.7%	5,044	3,140	60.6%
COPPER	H5E	0	185	-100.0%	1,105	-100.0%	3,723	1,542	141.4%
COPPER	H5M	141	21	571.4%	0	0.0%	1,502	898	67.3%
COPPER	H5R	0	0	-	0	0.0%	931	0	-
COPPER	H5T	43	0	-	0	0.0%	1,161	0	-
COPPER	H5W	131	0	0.0%	0	0.0%	1,776	1,933	-8.1%
GOLD	1FG	190	30	533.3%	33	475.8%	1,904	93	1,947.3%
GOLD	1MG	7	25	-72.0%	44	-84.1%	445	59	654.2%
GOLD	1WG	43	96	-55.2%	153	-71.9%	1,208	119	915.1%
GOLD	2FG	144	101	42.6%	115	25.2%	2,440	165	1,378.8%
GOLD	2MG	20	64	-68.8%	43	-53.5%	570	133	328.6%
GOLD	2WG	105	20	425.0%	149	-29.5%	1,281	248	416.5%
GOLD	3FG	136	35	288.6%	121	12.4%	2,012	108	1,763.0%
GOLD	3MG	87	25	248.0%	47	85.1%	573	219	161.6%
GOLD	3WG	56	22	154.5%	94	-40.4%	1,357	59	2,200.0%
GOLD	4FG	100	68	47.1%	87	14.9%	1,500	131	1,045.0%

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Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOIUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Metals Options									
GOLD	4MG	33	18	83.3%	0	0.0%	314	22	1,327.3%
GOLD	4WG	46	21	119.0%	161	-71.4%	938	85	1,003.5%
GOLD	5FG	0	130	-100.0%	83	-100.0%	323	130	148.5%
GOLD	5MG	7	24	-70.8%	0	0.0%	136	26	423.1%
GOLD	5WG	22	0	0.0%	0	0.0%	352	38	826.3%
GOLD	G1M	12,121	24,539	-50.6%	34,379	-64.7%	250,552	149,993	67.0%
GOLD	G1R	11,901	0	-	15,099	-21.2%	114,609	0	-
GOLD	G1T	6,682	0	-	9,838	-32.1%	120,562	0	-
GOLD	G1W	13,390	31,356	-57.3%	28,004	-52.2%	250,552	165,798	51.1%
GOLD	G2M	17,419	26,884	-35.2%	34,359	-49.3%	264,911	152,673	73.5%
GOLD	G2R	11,386	0	-	13,437	-15.3%	120,409	0	-
GOLD	G2T	6,040	0	-	10,868	-44.4%	103,971	0	-
GOLD	G2W	27,169	15,705	73.0%	33,622	-19.2%	263,427	144,718	82.0%
GOLD	G3M	21,284	12,960	64.2%	31,148	-31.7%	217,126	121,080	79.3%
GOLD	G3R	13,596	0	-	10,360	31.2%	121,660	0	-
GOLD	G3T	6,697	0	-	9,776	-31.5%	99,916	0	-
GOLD	G3W	18,795	14,883	26.3%	21,347	-12.0%	222,768	139,185	60.1%
GOLD	G4M	14,611	3,537	313.1%	492	2,869.7%	115,188	84,146	36.9%
GOLD	G4R	85	0	-	0	0.0%	68,945	0	-
GOLD	G4T	5,418	0	-	11,989	-54.8%	67,181	0	-
GOLD	G4W	1,695	9,947	-83.0%	24,531	-93.1%	171,476	116,771	46.8%
GOLD	G5M	9,725	1,284	657.4%	0	0.0%	88,328	35,813	146.6%
GOLD	G5R	0	0	-	0	0.0%	28,557	0	-
GOLD	G5T	9,268	0	-	0	0.0%	35,275	0	-
GOLD	G5W	703	0	0.0%	0	0.0%	81,117	47,379	71.2%
GOLD	OG1	53,355	28,574	86.7%	29,885	78.5%	707,987	554,759	27.6%
GOLD	OG2	72,288	56,166	28.7%	71,142	1.6%	742,604	606,223	22.5%
GOLD	OG3	62,308	58,545	6.4%	72,723	-14.3%	734,764	597,702	22.9%
GOLD	OG4	30,495	40,498	-24.7%	66,776	-54.3%	555,177	401,660	38.2%
GOLD	OG5	0	35,394	-100.0%	52,262	-100.0%	133,898	178,115	-24.8%
GOLD	OMG	60	405	-85.2%	401	-85.0%	8,972	828	983.6%
IRON ORE CHINA	ICT	0	0	0.0%	0	0.0%	0	360	-100.0%
NYMEX HOT ROLLED STEEL	COO	150	15	900.0%	510	-70.6%	3,285	15	21,800.0%
NYMEX HOT ROLLED STEEL	EHO	0	0	-	30	-100.0%	180	0	-
NYMEX HOT ROLLED STEEL	HRO	1,531	2,541	-39.7%	3,794	-59.6%	49,802	32,501	53.2%
NYMEX HOT ROLLED STEEL	LHO	0	30	-100.0%	0	0.0%	1,345	30	4,383.3%



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Commodity		VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOIUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
Metals Options									
NYMEX PLATINUM	PO	25,201	11,199	125.0%	21,550	16.9%	278,772	175,768	58.6%
PALLADIUM	PAO	2,543	993	156.1%	5,107	-50.2%	34,915	10,094	245.9%
SILVER	M1S	638	1,044	-38.9%	3,538	-82.0%	30,926	18,455	67.6%
SILVER	M2S	2,036	2,890	-29.6%	3,332	-38.9%	32,581	23,785	37.0%
SILVER	M3S	1,137	2,375	-52.1%	2,356	-51.7%	32,010	16,652	92.2%
SILVER	M4S	1,056	204	417.6%	22	4,700.0%	14,514	8,562	69.5%
SILVER	M5S	795	241	229.9%	0	0.0%	12,072	4,163	190.0%
SILVER	R1S	1,765	0	-	2,467	-28.5%	20,773	0	-
SILVER	R2S	2,052	0	-	1,793	14.4%	22,614	0	-
SILVER	R3S	1,542	0	-	1,456	5.9%	22,746	0	-
SILVER	R4S	45	0	-	0	0.0%	19,960	0	-
SILVER	R5S	0	0	-	0	0.0%	9,970	0	-
SILVER	S1T	940	0	-	2,190	-57.1%	23,740	0	-
SILVER	S2T	1,537	0	-	2,414	-36.3%	25,286	0	-
SILVER	S3T	933	0	-	1,340	-30.4%	20,815	0	-
SILVER	S4T	1,006	0	-	1,928	-47.8%	17,104	0	-
SILVER	S5T	1,385	0	-	0	0.0%	7,104	0	-
SILVER	SO1	14,532	3,321	337.6%	6,691	117.2%	146,908	86,751	69.3%
SILVER	SO2	14,304	5,925	141.4%	9,325	53.4%	131,686	95,532	37.8%
SILVER	SO3	10,155	7,988	27.1%	12,343	-17.7%	126,127	81,116	55.5%
SILVER	SO4	6,188	4,877	26.9%	6,955	-11.0%	100,647	55,861	80.2%
SILVER	SO5	0	5,272	-100.0%	7,562	-100.0%	26,314	25,248	4.2%
SILVER	W1S	1,057	4,367	-75.8%	3,170	-66.7%	36,808	28,623	28.6%
SILVER	W2S	1,695	2,802	-39.5%	1,990	-14.8%	30,818	22,657	36.0%
SILVER	W3S	1,782	2,784	-36.0%	2,086	-14.6%	30,324	21,472	41.2%
SILVER	W4S	412	3,257	-87.4%	2,167	-81.0%	28,432	15,192	87.2%
SILVER	W5S	82	0	0.0%	0	0.0%	12,799	6,675	91.7%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME DEC 2024	VOLUME DEC 2023	% CHG	VOLUME NOV 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
TOTAL FUTURES GROUP								
Ag Products Futures	11,591	0	-	11,197	3.5%	84,676	0	-
Energy Futures	39,523,899	34,195,891	15.6%	42,537,766	-7.1%	518,412,457	454,100,793	14.2%
Metals Futures	9,670,448	9,502,910	1.8%	14,164,131	-31.7%	156,065,284	130,028,523	20.0%
TOTAL FUTURES	49,205,938	43,698,801	12.6%	56,713,094	-13.2%	674,562,417	584,129,316	15.5%
TOTAL OPTIONS GROUP								
Energy Options	8,682,350	5,990,665	44.9%	9,172,261	-5.3%	108,317,897	74,958,921	44.5%
Metals Options	1,659,460	1,627,328	2.0%	2,702,185	-38.6%	29,511,461	19,908,447	48.2%
TOTAL OPTIONS	10,341,810	7,617,993	35.8%	11,874,446	-12.9%	137,829,358	94,867,368	45.3%
TOTAL COMBINED								
Ag Products	11,591	0	-	11,197	3.5%	84,676	0	-
Energy	48,206,249	40,186,556	20.0%	51,710,027	-6.8%	626,730,354	529,059,714	18.5%
Metals	11,329,908	11,130,238	1.8%	16,866,316	-32.8%	185,576,745	149,936,970	23.8%
GRAND TOTAL	59,547,748	51,316,794	16.0%	68,587,540	-13.2%	812,391,775	678,996,684	19.6%