

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Futures									
COFFEE	KT	0	2	-100.0%	0	0.0%	0	2	-100.0%
COTTON	TT	0	0	0.0%	0	0.0%	0	0	0.0%
SUGAR 11	YO	0	0	0.0%	0	0.0%	0	0	0.0%
Energy Futures									
CRUDE OIL PHY	CL	20,272,027	18,924,424	7.1%	17,329,755	17.0%	20,272,027	18,924,424	7.1%
CRUDE OIL	WS	0	2,400	-100.0%	0	0.0%	0	2,400	-100.0%
MINY WTI CRUDE OIL	QM	437,750	271,165	61.4%	479,671	-8.7%	437,750	271,165	61.4%
BRENT OIL LAST DAY	BZ	1,774,799	1,955,462	-9.2%	1,710,764	3.7%	1,774,799	1,955,462	-9.2%
HEATING OIL PHY	HO	4,437,266	2,945,646	50.6%	2,804,932	58.2%	4,437,266	2,945,646	50.6%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	6	8	-25.0%	13	-53.8%	6	8	-25.0%
RBOB PHY	RB	3,747,831	3,772,109	-0.6%	3,312,905	13.1%	3,747,831	3,772,109	-0.6%
MINY RBOB GAS	QU	9	7	28.6%	13	-30.8%	9	7	28.6%
NATURAL GAS	HP	176,179	101,238	74.0%	119,424	47.5%	176,179	101,238	74.0%
LTD NAT GAS	HH	373,331	249,292	49.8%	396,371	-5.8%	373,331	249,292	49.8%
MINY NATURAL GAS	QG	200,314	153,695	30.3%	194,234	3.1%	200,314	153,695	30.3%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	8,112,682	7,930,846	2.3%	7,670,114	5.8%	8,112,682	7,930,846	2.3%
RBOB GAS	RT	0	0	0.0%	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	1,810	5,130	-64.7%	2,430	-25.5%	1,810	5,130	-64.7%
ARGUS PROPAN FAR EST INDE	7E	5,675	6,835	-17.0%	3,724	52.4%	5,675	6,835	-17.0%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,112	3,513	-39.9%	1,592	32.7%	2,112	3,513	-39.9%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	J9	697	0	0.0%	0	0.0%	697	0	0.0%
BRENT CALENDAR SWAP	CY	16,872	986	1,611.2%	21,560	-21.7%	16,872	986	1,611.2%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	MDB	0	68	-100.0%	0	0.0%	0	68	-100.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
CAR VINTAGE	GEO	3,090	0	-	2,249	37.4%	3,090	0	-
CAR VINTAGE	NGO	7,332	0	-	3,775	94.2%	7,332	0	-
CHICAGO ETHANOL SWAP	CU	54,648	85,686	-36.2%	54,270	0.7%	54,648	85,686	-36.2%
CHICAGO ULSD PL VS HO SPR	5C	550	1,162	-52.7%	30	1,733.3%	550	1,162	-52.7%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0.0%	0	0	0.0%
CIG BASIS	CI	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH PK	H5	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	H3	0	0	0.0%	0	0.0%	0	0	0.0%
COLUMB GULF MAINLINE NG B	5Z	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	71	155	-54.2%	111	-36.0%	71	155	-54.2%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	324	210	54.3%	396	-18.2%	324	210	54.3%
CONWAY PROPANE 5 DECIMALS SWAP	8K	10,687	13,964	-23.5%	12,858	-16.9%	10,687	13,964	-23.5%
CRUDE OIL	LPS	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	26	223	399	-44.1%	0	0.0%	223	399	-44.1%
CRUDE OIL OUTRIGHTS	42	203	357	-43.1%	283	-28.3%	203	357	-43.1%
CRUDE OIL OUTRIGHTS	CC5	381	2,984	-87.2%	0	0.0%	381	2,984	-87.2%
CRUDE OIL OUTRIGHTS	CSW	660	2,020	-67.3%	300	120.0%	660	2,020	-67.3%
CRUDE OIL OUTRIGHTS	DAB	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	0	30	-100.0%	0	0.0%	0	30	-100.0%
CRUDE OIL OUTRIGHTS	HTT	72,233	80,732	-10.5%	50,680	42.5%	72,233	80,732	-10.5%
CRUDE OIL OUTRIGHTS	LSW	480	1,410	-66.0%	0	0.0%	480	1,410	-66.0%
CRUDE OIL OUTRIGHTS	WCW	3,555	2,950	20.5%	730	387.0%	3,555	2,950	20.5%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	0	5,560	-100.0%	0	0.0%	0	5,560	-100.0%
CRUDE OIL PHY	MCL	1,324,515	0	-	1,714,617	-22.8%	1,324,515	0	-
CRUDE OIL SPRDS	38	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	50	-100.0%	184	-100.0%	0	50	-100.0%
CRUDE OIL SPRDS	HIL	0	4,800	-100.0%	0	0.0%	0	4,800	-100.0%
CRUDE OIL SPRDS	WTT	40,155	37,685	6.6%	21,687	85.2%	40,155	37,685	6.6%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
DAILY PJM	PAP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PEO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PWO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PWP	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%
DAILY PJM	ZAO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	ZGO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	ZJO	0	0	0.0%	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	0.0%	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	FY	1,200	0	0.0%	0	0.0%	1,200	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	0	0.0%	0	0	-
DOMINION TRANSMISSION INC	PG	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	1,000	0	0.0%	0	0.0%	1,000	0	0.0%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	4,614	23,506	-80.4%	11,296	-59.2%	4,614	23,506	-80.4%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	6	-100.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	228	495	-53.9%	1,004	-77.3%	228	495	-53.9%
ELEC FINSETTLED	47	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	4P	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	MTH	10	0	0.0%	0	0.0%	10	0	0.0%
ETHANOL SWAP	MT2	455	150	203.3%	120	279.2%	455	150	203.3%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	3,695	5,268	-29.9%	2,697	37.0%	3,695	5,268	-29.9%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	300	0	0.0%	0	0.0%	300	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	UI	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	UV	271	150	80.7%	15	1,706.7%	271	150	80.7%
EUROPEAN GASOIL (ICE)	7F	1,003	54	1,757.4%	196	411.7%	1,003	54	1,757.4%
EUROPEAN NAPHTHA BALMO	KZ	45	8	462.5%	22	104.5%	45	8	462.5%
EUROPEAN NAPHTHA CRACK SPR	EN	4,049	623	549.9%	910	344.9%	4,049	623	549.9%

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Energy Futures									
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE JET KERO NWE CALSW	UJ	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	1,387	413	235.8%	555	149.9%	1,387	413	235.8%
EURO PROPANE CIF ARA SWA	PS	1,615	1,743	-7.3%	1,360	18.8%	1,615	1,743	-7.3%
FREIGHT MARKETS	ACB	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	BF1	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	BF2	0	35	-100.0%	10	-100.0%	0	35	-100.0%
FREIGHT MARKETS	BF3	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	BL2	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	FLJ	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	FLP	7	263	-97.3%	11	-36.4%	7	263	-97.3%
FREIGHT MARKETS	FRC	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	T2D	528	0	0.0%	120	340.0%	528	0	0.0%
FREIGHT MARKETS	T7C	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	T8C	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	TC6	0	0	-	225	-100.0%	0	0	-
FREIGHT MARKETS	TD3	0	0	-	60	-100.0%	0	0	-
FREIGHT MARKETS	USC	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	USE	0	0	0.0%	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	FO	362	32	1,031.3%	0	0.0%	362	32	1,031.3%
FUEL OIL NWE CRACK VS ICE	FI	48	0	0.0%	0	0.0%	48	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BARGES	7H	258	432	-40.3%	178	44.9%	258	432	-40.3%
GAS EURO-BOB OXY NWE BARGES CRK	7K	3,947	2,970	32.9%	3,319	18.9%	3,947	2,970	32.9%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	0.0%	0	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	10	-100.0%	38	-100.0%	0	10	-100.0%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	180	32	462.5%	233	-22.7%	180	32	462.5%
GASOIL CRACK SPREAD CALEN	GZ	1,670	480	247.9%	2,205	-24.3%	1,670	480	247.9%
GASOIL MINI CALENDAR SWAP	QA	333	102	226.5%	173	92.5%	333	102	226.5%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	0	0	0.0%	0	0.0%	0	0	0.0%
GROUP THREE UNLEAD GAS (P	A9	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	3,520	3,345	5.2%	2,965	18.7%	3,520	3,345	5.2%

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Energy Futures									
GRP THREE UNL GS (PLT) VS	A8	2,685	3,095	-13.2%	1,960	37.0%	2,685	3,095	-13.2%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0.0%	0	0	0.0%
GULF COAST JET FUEL CLNDR	GE	0	0	0.0%	0	0.0%	0	0	0.0%
GULF COAST JET VS NYM 2 H	ME	26,410	27,082	-2.5%	21,983	20.1%	26,410	27,082	-2.5%
GULF COAST NO.6 FUEL OIL	MF	2,975	4,360	-31.8%	2,813	5.8%	2,975	4,360	-31.8%
GULF COAST NO.6 FUEL OIL	MG	11,800	0	0.0%	9,809	20.3%	11,800	0	0.0%
GULF COAST ULSD CALENDAR	LY	223	347	-35.7%	878	-74.6%	223	347	-35.7%
GULF COAST ULSD CRACK SPR	GY	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	1G	1,053	0	0.0%	95	1,008.4%	1,053	0	0.0%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	0.0%	0	0	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	HB	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB FINANCIAL LAST	NBP	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB INDEX SWAP FUTU	IN	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB SWAP	NN	23,703	18,344	29.2%	14,622	62.1%	23,703	18,344	29.2%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	710	400	77.5%	60	1,083.3%	710	400	77.5%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	0.0%	0	0	-
INDIANA MISO	FTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PDD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	ICI	0	190	-100.0%	0	0.0%	0	190	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	60	3	1,900.0%	115	-47.8%	60	3	1,900.0%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	JC	366	18	1,933.3%	120	205.0%	366	18	1,933.3%
JET FUEL UP-DOWN BALMO CL	1M	2,320	1,027	125.9%	3,880	-40.2%	2,320	1,027	125.9%
JKM LNG Futures	JKM	0	30	-100.0%	828	-100.0%	0	30	-100.0%
LA CARB DIESEL (OPIS) SWA	KL	1,191	240	396.3%	355	235.5%	1,191	240	396.3%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	JS	1,025	575	78.3%	475	115.8%	1,025	575	78.3%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	0	60	-100.0%	480	-100.0%	0	60	-100.0%
LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	700	0	0.0%	0	0.0%	700	0	0.0%

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Energy Futures									
MARS (ARGUS) VS WTI TRD M	YV	17,385	19,912	-12.7%	9,170	89.6%	17,385	19,912	-12.7%
MARS BLEND CRUDE OIL	MB	0	0	0.0%	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTF	5,345	20,062	-73.4%	6,269	-14.7%	5,345	20,062	-73.4%
MCCLOSKEY RCH BAY COAL	MFF	494	396	24.7%	110	349.1%	494	396	24.7%
MGN1 SWAP FUT	MGN	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN BASIS	NF	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	25	20	25.0%	61	-59.0%	25	20	25.0%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	50	-100.0%	0	0.0%	0	50	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	426	483	-11.8%	199	114.1%	426	483	-11.8%
MJC FUT	MJC	0	0	0.0%	0	0.0%	0	0	0.0%
MNC FUT	MNC	1,821	512	255.7%	1,186	53.5%	1,821	512	255.7%
MONT BELVIEU ETHANE 5 DECIMAL	C0	38,199	28,375	34.6%	32,502	17.5%	38,199	28,375	34.6%
MONT BELVIEU ETHANE OPIS BALMO	8C	1,202	795	51.2%	2,810	-57.2%	1,202	795	51.2%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	174,820	217,343	-19.6%	120,826	44.7%	174,820	217,343	-19.6%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	4,175	4,398	-5.1%	2,600	60.6%	4,175	4,398	-5.1%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	16,963	15,648	8.4%	12,645	34.1%	16,963	15,648	8.4%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,055	495	113.1%	610	73.0%	1,055	495	113.1%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	46,860	50,250	-6.7%	34,456	36.0%	46,860	50,250	-6.7%
MONT BELVIEU NORMAL BUTANE BALMO	8J	2,207	1,600	37.9%	1,474	49.7%	2,207	1,600	37.9%
NATURAL GAS PEN SWP	NP	43,134	54,840	-21.3%	26,044	65.6%	43,134	54,840	-21.3%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH P	P7	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	300	20	1,400.0%	1,395	-78.5%	300	20	1,400.0%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	NL	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL TEX/OK	PD	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%
NO 2 UP-DOWN SPREAD CALEN	UT	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	0	0.0%



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Energy Futures									
NY HARBOR HEAT OIL SWP	MP	1,055	1,250	-15.6%	2,476	-57.4%	1,055	1,250	-15.6%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	550	-100.0%	0	0.0%	0	550	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	150	225	-33.3%	275	-45.5%	150	225	-33.3%
NYH NO 2 CRACK SPREAD CAL	HK	915	1,962	-53.4%	330	177.3%	915	1,962	-53.4%
NYISO CAPACITY	LHV	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO CAPACITY	NRS	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	K4	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	850	50	1,600.0%	450	88.9%	850	50	1,600.0%
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	0	0.0%	0	0	0.0%
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	137	164	-16.5%	91	50.5%	137	164	-16.5%
PETROCHEMICALS	32	26	145	-82.1%	85	-69.4%	26	145	-82.1%
PETROCHEMICALS	3NA	21	0	0.0%	10	110.0%	21	0	0.0%
PETROCHEMICALS	51	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	81	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	8I	1,235	739	67.1%	745	65.8%	1,235	739	67.1%
PETROCHEMICALS	91	549	515	6.6%	462	18.8%	549	515	6.6%
PETROCHEMICALS	MAA	80	80	0.0%	90	-11.1%	80	80	0.0%
PETROCHEMICALS	MAE	1,345	790	70.3%	550	144.5%	1,345	790	70.3%
PETROCHEMICALS	MAS	290	250	16.0%	190	52.6%	290	250	16.0%
PETROCHEMICALS	MBE	50	20	150.0%	0	0.0%	50	20	150.0%
PETROCHEMICALS	MNB	15	399	-96.2%	48	-68.8%	15	399	-96.2%
PETROCHEMICALS	MPS	202	175	15.4%	601	-66.4%	202	175	15.4%
PETROCHEMICALS	PMF	0	0	-	0	0.0%	0	0	-
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	CRB	22,453	18,905	18.8%	16,654	34.8%	22,453	18,905	18.8%
PETRO CRCKS & SPRDS NA	EXR	772	749	3.1%	373	107.0%	772	749	3.1%
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCI	0	75	-100.0%	0	0.0%	0	75	-100.0%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	0	75	-100.0%	0	0.0%	0	75	-100.0%
PETRO CRCKS & SPRDS NA	GFC	330	0	-	0	0.0%	330	0	-
PETRO CRCKS & SPRDS NA	HOB	0	200	-100.0%	75	-100.0%	0	200	-100.0%
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	0.0%	0	0	-
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	1,600	404	296.0%	570	180.7%	1,600	404	296.0%
PETRO CRCKS & SPRDS NA	RVG	4,258	1,900	124.1%	1,663	156.0%	4,258	1,900	124.1%
PETRO CRCKS & SPRDS NA	SF3	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	1NB	255	0	0.0%	0	0.0%	255	0	0.0%
PETRO CRK&SPRD EURO	43	96	9	966.7%	9	966.7%	96	9	966.7%
PETRO CRK&SPRD EURO	BOB	30	0	0.0%	288	-89.6%	30	0	0.0%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	15	-100.0%	0	0	0.0%
PETRO CRK&SPRD EURO	EPN	512	532	-3.8%	806	-36.5%	512	532	-3.8%
PETRO CRK&SPRD EURO	EVC	245	0	0.0%	15	1,533.3%	245	0	0.0%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	GCB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	MGB	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%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	NOB	261	0	0.0%	15	1,640.0%	261	0	0.0%
PETROLEUM PRODUCTS	1NM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	BEB	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	BEF	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	CMS	260	0	-	60	333.3%	260	0	-
PETROLEUM PRODUCTS	EWG	777	0	0.0%	0	0.0%	777	0	0.0%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	JCC	2,550	0	0.0%	200	1,175.0%	2,550	0	0.0%
PETROLEUM PRODUCTS	MME	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	MPE	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	NCC	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
PETROLEUM PRODUCTS	R5E	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	R5F	39	73	-46.6%	24	62.5%	39	73	-46.6%
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	UCS	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	UP5	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	VU	123	0	0.0%	0	0.0%	123	0	0.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	MJN	1,165	50	2,230.0%	1,012	15.1%	1,165	50	2,230.0%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0C	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	0D	6	82	-92.7%	28	-78.6%	6	82	-92.7%
PETRO OUTRIGHT EURO	0E	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	1T	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	63	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	7I	60	0	0.0%	0	0.0%	60	0	0.0%
PETRO OUTRIGHT EURO	7R	0	5	-100.0%	0	0.0%	0	5	-100.0%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	CPB	58	422	-86.3%	540	-89.3%	58	422	-86.3%
PETRO OUTRIGHT EURO	EFF	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	EFM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	ENS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	EWN	138	12	1,050.0%	438	-68.5%	138	12	1,050.0%
PETRO OUTRIGHT EURO	FLB	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	GNO	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	H5G	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	JFB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	M1B	760	1,191	-36.2%	1,405	-45.9%	760	1,191	-36.2%
PETRO OUTRIGHT EURO	MBB	0	130	-100.0%	0	0.0%	0	130	-100.0%
PETRO OUTRIGHT EURO	MBN	100	948	-89.5%	491	-79.6%	100	948	-89.5%
PETRO OUTRIGHT EURO	MEF	5	135	-96.3%	45	-88.9%	5	135	-96.3%
PETRO OUTRIGHT EURO	MQA	0	0	-	63	-100.0%	0	0	-
PETRO OUTRIGHT EURO	R53	0	0	0.0%	12	-100.0%	0	0	0.0%

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Energy Futures									
PETRO OUTRIGHT EURO	R5B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	R5M	2,127	304	599.7%	1,461	45.6%	2,127	304	599.7%
PETRO OUTRIGHT EURO	R5O	1,161	589	97.1%	1,146	1.3%	1,161	589	97.1%
PETRO OUTRIGHT EURO	RBM	0	0	0.0%	33	-100.0%	0	0	0.0%
PETRO OUTRIGHT EURO	S5B	2	0	0.0%	0	0.0%	2	0	0.0%
PETRO OUTRIGHT EURO	S5F	141	183	-23.0%	123	14.6%	141	183	-23.0%
PETRO OUTRIGHT EURO	S5M	2,749	1,679	63.7%	2,126	29.3%	2,749	1,679	63.7%
PETRO OUTRIGHT EURO	S5O	3,009	953	215.7%	2,589	16.2%	3,009	953	215.7%
PETRO OUTRIGHT EURO	SMU	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	T0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	T2B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	TLB	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	UNB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	V0	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT NA	A8B	40	0	0.0%	50	-20.0%	40	0	0.0%
PETRO OUTRIGHT NA	AB6	275	50	450.0%	280	-1.8%	275	50	450.0%
PETRO OUTRIGHT NA	BCR	3,240	300	980.0%	2,050	58.0%	3,240	300	980.0%
PETRO OUTRIGHT NA	DBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	FCB	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT NA	H5B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	JE	0	60	-100.0%	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT NA	JET	1,400	275	409.1%	450	211.1%	1,400	275	409.1%
PETRO OUTRIGHT NA	JTB	0	0	0.0%	700	-100.0%	0	0	0.0%
PETRO OUTRIGHT NA	MBL	280	56	400.0%	0	0.0%	280	56	400.0%
PETRO OUTRIGHT NA	MEN	140	80	75.0%	193	-27.5%	140	80	75.0%
PETRO OUTRIGHT NA	MEO	387	453	-14.6%	135	186.7%	387	453	-14.6%
PETRO OUTRIGHT NA	MFD	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	MMF	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAILY	JD	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	D7	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%



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Energy Futures									
PJM NI HUB 5MW REAL TIME	B6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	J4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0.0%	0	0	0.0%
PLASTICS	PGP	1,087	3,016	-64.0%	877	23.9%	1,087	3,016	-64.0%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,989	1,586	25.4%	1,955	1.7%	1,989	1,586	25.4%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	15,820	32,454	-51.3%	10,772	46.9%	15,820	32,454	-51.3%
RBOB CALENDAR SWAP	RL	6,553	2,359	177.8%	7,315	-10.4%	6,553	2,359	177.8%
RBOB CRACK SPREAD	RM	2,940	2,502	17.5%	780	276.9%	2,940	2,502	17.5%
RBOB GASOLINE BALMO CLNDR	1D	2,374	292	713.0%	130	1,726.2%	2,374	292	713.0%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	315	0	0.0%	0	0.0%	315	0	0.0%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	SE	416	111	274.8%	132	215.2%	416	111	274.8%
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL 180 CS	GMS	0	0	-	0	0.0%	0	0	-
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	MAF	377	199	89.4%	387	-2.6%	377	199	89.4%
SINGAPORE GASOIL	MTB	0	0	0.0%	10	-100.0%	0	0	0.0%
SINGAPORE GASOIL	MTS	421	134	214.2%	323	30.3%	421	134	214.2%
SINGAPORE GASOIL	SBM	42	12	250.0%	56	-25.0%	42	12	250.0%
SINGAPORE GASOIL CALENDAR	MSG	245	1,147	-78.6%	620	-60.5%	245	1,147	-78.6%
SINGAPORE GASOIL SWAP	SG	722	2,045	-64.7%	1,039	-30.5%	722	2,045	-64.7%
SINGAPORE GASOIL VS ICE	GA	1,857	600	209.5%	1,450	28.1%	1,857	600	209.5%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOIL	RK	1,659	0	0.0%	750	121.2%	1,659	0	0.0%
SINGAPORE JET KEROSENE SW	KS	100	0	0.0%	0	0.0%	100	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	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 Report - Monthly

Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Futures									
SINGAPORE MOGAS 92 UNLEADED SWP	1N	300	300	0.0%	542	-44.6%	300	300	0.0%
Sumas Basis Swap	NK	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	104	0	0.0%	0	0.0%	104	0	0.0%
TC5 RAS TANURA TO YOKOHAM	TH	0	0	0.0%	0	0.0%	0	0	0.0%
TCO BASIS SWAP	TC	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	4,175	1,405	197.2%	750	456.7%	4,175	1,405	197.2%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE4 BASIS SWAP	TR	0	0	0.0%	0	0.0%	0	0	0.0%
UK NBP NAT GAS CAL MTH FUT	UKG	0	2,485	-100.0%	0	0.0%	0	2,485	-100.0%
ULSD UP-DOWN BALMO SWP	1L	7,475	2,860	161.4%	10,125	-26.2%	7,475	2,860	161.4%
UP DOWN GC ULSD VS NMX HO	LT	45,439	30,585	48.6%	27,495	65.3%	45,439	30,585	48.6%
WAHA BASIS	NW	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	BK	51,736	22,794	127.0%	47,449	9.0%	51,736	22,794	127.0%
WTI CALENDAR	CS	62,552	38,546	62.3%	70,518	-11.3%	62,552	38,546	62.3%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	400	-100.0%	0	0	0.0%
WTS (ARGUS) VS WTI SWAP	FF	1,050	276	280.4%	480	118.8%	1,050	276	280.4%
WTS (ARGUS) VS WTI TRD MT	FH	2,565	990	159.1%	30	8,450.0%	2,565	990	159.1%
Energy Options									
BRENT CALENDAR SWAP	BA	2,297	190	1,108.9%	0	0.0%	2,297	190	1,108.9%
BRENT CRUDE OIL 1 M CSO	9C	200	36,000	-99.4%	500	-60.0%	200	36,000	-99.4%
BRENT OIL LAST DAY	BE	1,000	33,042	-97.0%	6,000	-83.3%	1,000	33,042	-97.0%
BRENT OIL LAST DAY	BZO	28,970	32,739	-11.5%	28,619	1.2%	28,970	32,739	-11.5%
BRENT OIL LAST DAY	OS	0	0	0.0%	0	0.0%	0	0	0.0%
COAL API2 INDEX	F2C	40	260	-84.6%	25	60.0%	40	260	-84.6%
COAL API2 INDEX	F2Q	0	60	-100.0%	0	0.0%	0	60	-100.0%
CRUDE OIL	6Y	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	WA	103,247	210,950	-51.1%	74,325	38.9%	103,247	210,950	-51.1%
CRUDE OIL APO	AO	35,809	22,309	60.5%	81,933	-56.3%	35,809	22,309	60.5%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	LC	36,438	4,963	634.2%	11,020	230.7%	36,438	4,963	634.2%
CRUDE OIL PHY	LO	2,590,747	1,919,976	34.9%	2,413,866	7.3%	2,590,747	1,919,976	34.9%
CRUDE OIL PHY	LO1	29,386	3,317	785.9%	17,668	66.3%	29,386	3,317	785.9%

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Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Options									
CRUDE OIL PHY	LO2	731	11,966	-93.9%	15,475	-95.3%	731	11,966	-93.9%
CRUDE OIL PHY	LO3	35,246	6,160	472.2%	14,998	135.0%	35,246	6,160	472.2%
CRUDE OIL PHY	LO4	47,282	8,572	451.6%	18,498	155.6%	47,282	8,572	451.6%
CRUDE OIL PHY	LO5	0	12,052	-100.0%	21,813	-100.0%	0	12,052	-100.0%
ELEC FINSETTLED	PJN	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	CVR	2,452	2,506	-2.2%	5,165	-52.5%	2,452	2,506	-2.2%
ETHANOL SWAP	GVR	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	330	-100.0%	0	0.0%	0	330	-100.0%
HEATING OIL PHY	FZ	0	0	-	0	0.0%	0	0	-
HEATING OIL PHY	LB	252	100	152.0%	1,170	-78.5%	252	100	152.0%
HEATING OIL PHY	OH	19,811	4,947	300.5%	11,822	67.6%	19,811	4,947	300.5%
HENRY HUB FINANCIAL LAST	E7	9,617	26,722	-64.0%	12,693	-24.2%	9,617	26,722	-64.0%
HO 1 MONTH CLNDR OPTIONS	FA	450	0	0.0%	0	0.0%	450	0	0.0%
LLS CRUDE OIL	HTO	1,200	0	-	0	-	1,200	0	-
LLS CRUDE OIL	WTO	0	0	0.0%	1,800	-100.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	0	0	0.0%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	LN2	2	0	-	0	-	2	0	-
NATURAL GAS	LN3	3	0	-	0	-	3	0	-
NATURAL GAS	LN4	185	0	-	0	-	185	0	-
NATURAL GAS 1 M CSO FIN	G4	164,282	42,479	286.7%	98,593	66.6%	164,282	42,479	286.7%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	8,250	-100.0%	0	0	0.0%
NATURAL GAS 3 M CSO FIN	G3	21,500	8,000	168.8%	0	0.0%	21,500	8,000	168.8%
NATURAL GAS 5 M CSO FIN	G5	3,000	0	0.0%	169	1,675.1%	3,000	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	18,300	19,700	-7.1%	12,650	44.7%	18,300	19,700	-7.1%
NATURAL GAS OPT	JKO	0	0	-	1,800	-100.0%	0	0	-
NATURAL GAS OPT	TFO	0	16,440	-100.0%	0	0.0%	0	16,440	-100.0%
NATURAL GAS OPTION ON CALENDAR STRP	6J	600	2,500	-76.0%	530	13.2%	600	2,500	-76.0%
NATURAL GAS PHY	KD	975	1,375	-29.1%	475	105.3%	975	1,375	-29.1%
NATURAL GAS PHY	LN	1,882,634	1,987,619	-5.3%	1,278,571	47.2%	1,882,634	1,987,619	-5.3%
NATURAL GAS PHY	ON	105,775	78,074	35.5%	78,147	35.4%	105,775	78,074	35.5%
NATURAL GAS SUMMER STRIP	4D	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	1,777	756	135.1%	627	183.4%	1,777	756	135.1%

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Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Options									
PETROCHEMICALS	4H	0	827	-100.0%	420	-100.0%	0	827	-100.0%
PETROCHEMICALS	4J	0	0	0.0%	80	-100.0%	0	0	0.0%
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	BCO	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	1N5	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	DAP	255	330	-22.7%	210	21.4%	255	330	-22.7%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	RA	0	300	-100.0%	0	0.0%	0	300	-100.0%
RBOB PHY	OB	4,750	5,542	-14.3%	3,074	54.5%	4,750	5,542	-14.3%
RBOB PHY	RF	0	50	-100.0%	30	-100.0%	0	50	-100.0%
SAN JUAN PIPE SWAP	PJ	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%
SHORT TERM	U12	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U13	100	0	0.0%	350	-71.4%	100	0	0.0%
SHORT TERM	U14	100	0	0.0%	50	100.0%	100	0	0.0%
SHORT TERM	U15	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U22	0	0	0.0%	100	-100.0%	0	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U24	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U25	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U26	0	0	-	0	0.0%	0	0	-
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	50	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U04	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U06	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U07	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%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U10	100	0	0.0%	50	100.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0.0%	0	0	0.0%

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Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Options									
SHORT TERM NATURAL GAS	U18	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%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U30	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U31	100	0	0.0%	0	0.0%	100	0	0.0%
WTI-BRENT BULLET SWAP	BV	34,800	41,625	-16.4%	54,825	-36.5%	34,800	41,625	-16.4%
WTI CRUDE OIL 1 M CSO FI	7A	32,195	56,250	-42.8%	11,450	181.2%	32,195	56,250	-42.8%
Metals Futures									
COMEX GOLD	GC	5,860,338	6,164,827	-4.9%	3,073,611	90.7%	5,860,338	6,164,827	-4.9%
NYMEX HOT ROLLED STEEL	HR	28,166	24,250	16.1%	19,761	42.5%	28,166	24,250	16.1%
NYMEX PLATINUM	PL	359,631	287,469	25.1%	445,429	-19.3%	359,631	287,469	25.1%
PALLADIUM	PA	44,742	38,520	16.2%	37,373	19.7%	44,742	38,520	16.2%
URANIUM	UX	0	0	0.0%	0	0.0%	0	0	0.0%
COMEX SILVER	SI	1,289,185	2,028,397	-36.4%	1,008,147	27.9%	1,289,185	2,028,397	-36.4%
COMEX E-Mini GOLD	QO	29,906	25,557	17.0%	16,417	82.2%	29,906	25,557	17.0%
COMEX E-Mini SILVER	QI	4,032	7,471	-46.0%	3,111	29.6%	4,032	7,471	-46.0%
COMEX COPPER	HG	1,678,131	1,846,801	-9.1%	1,162,290	44.4%	1,678,131	1,846,801	-9.1%
COMEX MINY COPPER	QC	3,106	2,557	21.5%	3,743	-17.0%	3,106	2,557	21.5%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	0	0.0%
ALUMINUM	AEP	3,420	180	1,800.0%	4,418	-22.6%	3,420	180	1,800.0%
ALUMINUM	ALA	180	490	-63.3%	120	50.0%	180	490	-63.3%
ALUMINUM	ALI	12,490	2,486	402.4%	15,186	-17.8%	12,490	2,486	402.4%
ALUMINUM	AUP	5,458	6,183	-11.7%	11,542	-52.7%	5,458	6,183	-11.7%
ALUMINUM	CUP	0	0	0.0%	0	0.0%	0	0	0.0%
ALUMINUM	EDP	3,482	843	313.0%	6,966	-50.0%	3,482	843	313.0%
ALUMINUM	MJP	520	0	0.0%	2,412	-78.4%	520	0	0.0%
COBALT METAL FUTURES	COB	294	162	81.5%	175	68.0%	294	162	81.5%
COPPER	HGS	1,937	3,151	-38.5%	3,311	-41.5%	1,937	3,151	-38.5%

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Commodity		VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Metals Futures									
FERROUS PRODUCTS	BUS	4,456	3,045	46.3%	810	450.1%	4,456	3,045	46.3%
GOLD	4GC	0	71	-100.0%	0	0.0%	0	71	-100.0%
GOLD	SGC	592	1,109	-46.6%	1,851	-68.0%	592	1,109	-46.6%
GOLD	SGU	10,116	3,457	192.6%	12,237	-17.3%	10,116	3,457	192.6%
HOT ROLLED COIL STEEL FUTURES	EHR	1,097	1,306	-16.0%	1,341	-18.2%	1,097	1,306	-16.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE CHINA	TIO	2,053	1,326	54.8%	715	187.1%	2,053	1,326	54.8%
METALS	HDG	0	43	-100.0%	0	0.0%	0	43	-100.0%
METALS	LTH	0	0	-	3	-100.0%	0	0	-
METALS	PAC	900	0	-	0	-	900	0	-
MICRO GOLD	MGC	851,959	1,649,198	-48.3%	730,417	16.6%	851,959	1,649,198	-48.3%
SILVER	SIL	139,507	230,704	-39.5%	96,084	45.2%	139,507	230,704	-39.5%
Metals Options									
ALUMINUM	ALO	0	0	0.0%	0	0.0%	0	0	0.0%
COMEX COPPER	HX	50,529	33,309	51.7%	34,882	44.9%	50,529	33,309	51.7%
COMEX GOLD	OG	805,837	908,663	-11.3%	454,979	77.1%	805,837	908,663	-11.3%
COMEX SILVER	SO	104,465	215,892	-51.6%	83,339	25.3%	104,465	215,892	-51.6%
COPPER	H1E	56	0	0.0%	0	0.0%	56	0	0.0%
COPPER	H2E	48	0	0.0%	15	220.0%	48	0	0.0%
COPPER	H3E	21	3	600.0%	63	-66.7%	21	3	600.0%
COPPER	H4E	36	2	1,700.0%	18	100.0%	36	2	1,700.0%
COPPER	H5E	0	0	0.0%	1	-100.0%	0	0	0.0%
GOLD	OG1	45,354	17,789	155.0%	20,339	123.0%	45,354	17,789	155.0%
GOLD	OG2	39,588	42,679	-7.2%	32,242	22.8%	39,588	42,679	-7.2%
GOLD	OG3	34,572	45,585	-24.2%	37,735	-8.4%	34,572	45,585	-24.2%
GOLD	OG4	42,903	26,557	61.6%	25,583	67.7%	42,903	26,557	61.6%
GOLD	OG5	0	30,763	-100.0%	20,464	-100.0%	0	30,763	-100.0%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	0.0%	0	0.0%	0	0	0.0%
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI CALL OPTION	ICT	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE CHINA	ICT	0	120	-100.0%	100	-100.0%	0	120	-100.0%
NYMEX HOT ROLLED STEEL	HRO	2,680	450	495.6%	1,055	154.0%	2,680	450	495.6%
NYMEX PLATINUM	PO	11,294	1,225	822.0%	1,533	636.7%	11,294	1,225	822.0%



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Metals Options									
PALLADIUM	PAO	9	438	-97.9%	156	-94.2%	9	438	-97.9%
SILVER	SO1	7,448	1,920	287.9%	2,910	155.9%	7,448	1,920	287.9%
SILVER	SO2	8,622	795	984.5%	3,647	136.4%	8,622	795	984.5%
SILVER	SO3	5,153	3,337	54.4%	3,590	43.5%	5,153	3,337	54.4%
SILVER	SO4	5,214	681	665.6%	2,909	79.2%	5,214	681	665.6%
SILVER	SO5	0	1,677	-100.0%	2,653	-100.0%	0	1,677	-100.0%
TOTAL FUTURES GROUP									
Ag Products Futures		0	2	-100.0%	0	0.0%	0	2	-100.0%
Energy Futures		41,809,861	37,258,950	12.2%	36,475,145	14.6%	41,809,861	37,258,950	12.2%
Metals Futures		10,335,698	12,329,603	-16.2%	6,657,470	55.2%	10,335,698	12,329,603	-16.2%
TOTAL FUTURES		52,145,559	49,588,555	5.2%	43,132,615	20.9%	52,145,559	49,588,555	5.2%
TOTAL OPTIONS GROUP									
Energy Options		5,216,808	4,599,128	13.4%	4,287,891	21.7%	5,216,808	4,599,128	13.4%
Metals Options		1,163,829	1,331,885	-12.6%	728,213	59.8%	1,163,829	1,331,885	-12.6%
TOTAL OPTIONS		6,380,637	5,931,013	7.6%	5,016,104	27.2%	6,380,637	5,931,013	7.6%
TOTAL COMBINED									
Ag Products		0	2	-100.0%	0	-	0	2	-100.0%
Energy		47,026,669	41,858,078	12.3%	40,763,036	15.4%	47,026,669	41,858,078	12.3%
Metals		11,499,527	13,661,488	-15.8%	7,385,683	55.7%	11,499,527	13,661,488	-15.8%
GRAND TOTAL		58,526,196	55,519,568	5.4%	48,148,719	21.6%	58,526,196	55,519,568	5.4%

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