



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME MAR 2022	VOLUME MAR 2021	% CHG	VOLUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Futures									
COFFEE	KT	0	0	0.0%	0	0.0%	0	2	-100.0%
COTTON	TT	0	0	0.0%	0	-	0	0	0.0%
SUGAR 11	YO	0	0	0.0%	0	-	0	0	0.0%
Energy Futures									
CRUDE OIL PHY	CL	23,680,732	26,039,150	-9.1%	23,389,258	1.2%	67,342,017	67,067,189	0.4%
CRUDE OIL	WS	0	32	-100.0%	0	0.0%	0	3,232	-100.0%
MINY WTI CRUDE OIL	QM	1,117,732	587,214	90.3%	628,704	77.8%	2,184,186	1,154,195	89.2%
BRENT OIL LAST DAY	BZ	1,826,662	3,042,024	-40.0%	2,309,803	-20.9%	5,911,264	7,107,069	-16.8%
HEATING OIL PHY	HO	3,567,730	3,758,310	-5.1%	4,237,656	-15.8%	12,242,652	10,347,907	18.3%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	7	6	16.7%	8	-12.5%	21	19	10.5%
RBOB PHY	RB	4,226,872	4,517,716	-6.4%	4,421,429	-4.4%	12,396,132	12,455,147	-0.5%
MINY RBOB GAS	QU	9	10	-10.0%	8	12.5%	26	23	13.0%
NATURAL GAS	HP	205,629	126,607	62.4%	174,963	17.5%	556,771	377,288	47.6%
LTD NAT GAS	HH	312,209	252,356	23.7%	342,612	-8.9%	1,028,152	833,922	23.3%
MINY NATURAL GAS	QG	195,933	77,947	151.4%	225,105	-13.0%	621,352	412,337	50.7%
PJM MONTHLY	JM	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PHY	NG	7,004,478	6,723,904	4.2%	8,650,205	-19.0%	23,767,365	25,582,922	-7.1%
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%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	2,465	10,320	-76.1%	2,245	9.8%	6,520	18,900	-65.5%
ARGUS PROPAN FAR EST INDE	7E	6,676	5,474	22.0%	4,644	43.8%	16,995	18,538	-8.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,651	1,994	32.9%	2,245	18.1%	7,008	7,353	-4.7%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	-	0	0	0.0%
BRENT BALMO SWAP	J9	790	600	31.7%	0	0.0%	1,487	600	147.8%
BRENT CALENDAR SWAP	CY	38,209	11,345	236.8%	7,483	410.6%	62,564	20,402	206.7%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0.0%	0	3,000	-100.0%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	MDB	0	0	0.0%	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	4,042	114	3,445.6%	1,680	140.6%	8,812	114	7,629.8%
CAR VINTAGE	NGO	18,860	0	-	12,770	47.7%	38,962	0	-
CHICAGO ETHANOL SWAP	CU	73,904	72,875	1.4%	53,441	38.3%	181,993	236,639	-23.1%
CHICAGO ULSD PL VS HO SPR	5C	1,165	265	339.6%	428	172.2%	2,143	2,122	1.0%
CHICAGO UNL GAS PL VS RBO	3C	0	255	-100.0%	0	0.0%	0	425	-100.0%
CIG BASIS	CI	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%
CIN HUB 5MW REAL TIME O P	H4	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%
COLUMB GULF MAINLINE NG B	5Z	0	0	0.0%	0	-	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	43	247	-82.6%	321	-86.6%	435	422	3.1%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	30	108	-72.2%	248	-87.9%	602	343	75.5%
CONWAY PROPANE 5 DECIMALS SWAP	8K	18,469	10,812	70.8%	9,674	90.9%	38,830	33,069	17.4%
CRUDE OIL	LPS	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	26	450	492	-8.5%	452	-0.4%	1,125	1,384	-18.7%
CRUDE OIL OUTRIGHTS	42	2,423	258	839.1%	1,574	53.9%	4,200	1,079	289.2%
CRUDE OIL OUTRIGHTS	CC5	540	619	-12.8%	300	80.0%	1,221	4,719	-74.1%
CRUDE OIL OUTRIGHTS	CSW	210	1,285	-83.7%	30	600.0%	900	5,195	-82.7%
CRUDE OIL OUTRIGHTS	DAB	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	0	660	-100.0%	0	0.0%	0	2,190	-100.0%
CRUDE OIL OUTRIGHTS	HTT	65,375	58,326	12.1%	59,037	10.7%	196,645	192,869	2.0%
CRUDE OIL OUTRIGHTS	LSW	870	2,730	-68.1%	1,320	-34.1%	2,670	4,800	-44.4%
CRUDE OIL OUTRIGHTS	WCW	1,275	3,030	-57.9%	5,230	-75.6%	10,060	17,502	-42.5%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	0	4,552	-100.0%	0	0.0%	0	13,526	-100.0%
CRUDE OIL PHY	MCL	5,205,001	0	-	1,985,577	162.1%	8,515,093	0	-
CRUDE OIL SPRDS	38	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	200	-100.0%	0	0.0%	0	817	-100.0%
CRUDE OIL SPRDS	HIL	2,655	0	0.0%	0	0.0%	2,655	4,800	-44.7%
CRUDE OIL SPRDS	WTT	53,752	26,920	99.7%	56,619	-5.1%	150,526	106,340	41.6%
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%
DAILY PJM	PNP	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%
DATED TO FRONTLINE BRENT	FY	300	440	-31.8%	720	-58.3%	2,220	660	236.4%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	0.0%	0	30	-100.0%
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%
DUBAI CRUDE OIL CALENDAR	DC	1,000	0	0.0%	0	0.0%	2,000	0	0.0%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	2,867	68,014	-95.8%	5,067	-43.4%	12,548	143,845	-91.3%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	120	846	-85.8%	30	300.0%	378	1,571	-75.9%
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%
EMMISSIONS	CGO	160	0	-	0	-	160	0	-
ETHANOL	MTH	0	0	0.0%	0	0.0%	10	0	0.0%
ETHANOL SWAP	MT2	250	168	48.8%	260	-3.8%	965	338	185.5%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	3,915	2,388	63.9%	3,137	24.8%	10,747	11,415	-5.9%
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%
EURO GASOIL 10PPM VS ICE	ET	170	12	1,316.7%	515	-67.0%	985	803	22.7%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0.0%	0	12	-100.0%
EUROPE 1% FUEL OIL RDAM C	UH	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	85	15	466.7%	190	-55.3%	546	215	154.0%
EUROPEAN GASOIL (ICE)	7F	3,091	4,184	-26.1%	1,652	87.1%	5,746	4,254	35.1%
EUROPEAN NAPHTHA BALMO	KZ	5	0	0.0%	35	-85.7%	85	8	962.5%

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Energy Futures									
EUROPEAN NAPHTHA CRACK SPR	EN	3,844	520	639.2%	3,116	23.4%	11,009	2,135	415.6%
EUROPE DATED BRENT SWAP	UB	0	710	-100.0%	0	0.0%	0	710	-100.0%
EUROPE JET KERO NWE CALSW	UJ	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	1,026	444	131.1%	633	62.1%	3,046	1,562	95.0%
EURO PROPANE CIF ARA SWA	PS	2,577	1,329	93.9%	2,080	23.9%	6,272	5,188	20.9%
FREIGHT MARKETS	ACB	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	BF1	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	BF2	0	5	-100.0%	0	0.0%	0	95	-100.0%
FREIGHT MARKETS	BF3	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	BL2	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	CS4	120	0	-	0	-	120	0	-
FREIGHT MARKETS	FLJ	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	FLP	69	103	-33.0%	69	0.0%	145	420	-65.5%
FREIGHT MARKETS	FRC	0	70	-100.0%	0	0.0%	0	70	-100.0%
FREIGHT MARKETS	T2D	144	155	-7.1%	36	300.0%	708	155	356.8%
FREIGHT MARKETS	T7C	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	T8C	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	TC6	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	TD3	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	USC	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	USE	0	90	-100.0%	0	0.0%	0	90	-100.0%
FUEL OIL CRACK VS ICE	FO	68	255	-73.3%	486	-86.0%	916	1,288	-28.9%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	18	-100.0%	66	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	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	253	812	-68.8%	336	-24.7%	847	1,993	-57.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	4,507	7,024	-35.8%	5,193	-13.2%	13,647	18,648	-26.8%
GASOIL 0.1CIF MED VS ICE	Z5	45	0	-	0	0.0%	45	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	10	0	0.0%	0	0.0%	10	30	-66.7%
GASOIL 0.1 ROTTERDAM BARG	VL	45	0	0.0%	0	0.0%	45	45	0.0%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	-	0	0	0.0%
GASOIL CALENDAR SWAP	GX	236	207	14.0%	505	-53.3%	921	409	125.2%
GASOIL CRACK SPREAD CALEN	GZ	3,384	2,235	51.4%	3,960	-14.5%	9,014	3,735	141.3%
GASOIL MINI CALENDAR SWAP	QA	782	664	17.8%	521	50.1%	1,636	1,223	33.8%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	0	0	0.0%	0	0.0%	0	48	-100.0%

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Energy Futures									
GROUP THREE UNLEAD GAS (P	A9	0	0	0.0%	0	-	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	9,425	5,335	76.7%	7,615	23.8%	20,560	15,625	31.6%
GRP THREE UNL GS (PLT) VS	A8	7,625	4,050	88.3%	3,020	152.5%	13,330	10,710	24.5%
GULF COAST 3% FUEL OIL BA	VZ	400	0	0.0%	250	60.0%	650	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	14,052	23,797	-41.0%	12,806	9.7%	53,268	71,099	-25.1%
GULF COAST NO.6 FUEL OIL	MF	3,796	3,047	24.6%	2,501	51.8%	9,272	9,764	-5.0%
GULF COAST NO.6 FUEL OIL	MG	3,860	0	0.0%	10,485	-63.2%	26,145	0	0.0%
GULF COAST ULSD CALENDAR	LY	75	890	-91.6%	0	0.0%	298	1,493	-80.0%
GULF COAST ULSD CRACK SPR	GY	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	1G	0	700	-100.0%	441	-100.0%	1,494	1,201	24.4%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	0	2,450	-100.0%
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%
HENRY HUB FINANCIAL LAST	NBP	0	0	0.0%	0	-	0	0	0.0%
HENRY HUB INDEX SWAP FUTU	IN	0	0	0.0%	0	-	0	0	0.0%
HENRY HUB SWAP	NN	46,408	22,454	106.7%	29,843	55.5%	99,954	68,836	45.2%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	510	1,567	-67.5%	730	-30.1%	1,950	2,651	-26.4%
ICE GASOIL BALMO SWAP	U9	0	26	-100.0%	0	0.0%	0	26	-100.0%
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%
INDIANA MISO	PTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	ICI	0	290	-100.0%	0	0.0%	0	535	-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	235	77	205.2%	132	78.0%	427	176	142.6%
JAPAN NAPHTHA BALMO SWAP	E6	6	0	0.0%	0	0.0%	6	0	0.0%
JET CIF NWE VS ICE	JC	167	160	4.4%	378	-55.8%	911	394	131.2%
JET FUEL UP-DOWN BALMO CL	1M	3,810	250	1,424.0%	3,833	-0.6%	9,963	2,487	300.6%
JKM LNG Futures	JKM	1,140	1,178	-3.2%	163	599.4%	1,303	1,278	2.0%
LA CARB DIESEL (OPIS) SWA	KL	615	100	515.0%	25	2,360.0%	1,831	645	183.9%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	JS	500	280	78.6%	525	-4.8%	2,050	985	108.1%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	60	240	-75.0%	33	81.8%	93	610	-84.8%

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LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	-	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	460	650	-29.2%	300	53.3%	1,460	1,150	27.0%
MARS (ARGUS) VS WTI TRD M	YV	20,420	16,591	23.1%	11,733	74.0%	49,538	57,323	-13.6%
MARS BLEND CRUDE OIL	MB	0	0	0.0%	0	-	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTF	11,249	16,669	-32.5%	8,183	37.5%	24,777	51,277	-51.7%
MCCLOSKEY RCH BAY COAL	MFF	718	1,333	-46.1%	365	96.7%	1,577	3,164	-50.2%
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%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	155	10	1,450.0%	23	573.9%	203	30	576.7%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	105	-100.0%	0	0.0%	0	161	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	620	696	-10.9%	185	235.1%	1,231	1,937	-36.4%
MJC FUT	MJC	0	0	0.0%	0	0.0%	0	0	0.0%
MNC FUT	MNC	1,828	329	455.6%	1,951	-6.3%	5,600	1,109	405.0%
MONT BELVIEU ETHANE 5 DECIMAL	C0	34,498	29,329	17.6%	28,636	20.5%	101,333	76,258	32.9%
MONT BELVIEU ETHANE OPIS BALMO	8C	446	500	-10.8%	1,320	-66.2%	2,968	1,455	104.0%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	205,421	184,800	11.2%	189,694	8.3%	569,935	551,299	3.4%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	3,191	3,856	-17.2%	5,408	-41.0%	12,774	10,925	16.9%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	28,362	19,003	49.3%	14,250	99.0%	59,575	45,975	29.6%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,250	905	38.1%	350	257.1%	2,655	1,716	54.7%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	56,080	46,321	21.1%	50,547	10.9%	153,487	140,895	8.9%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,976	2,406	-17.9%	2,066	-4.4%	6,249	4,840	29.1%
NATURAL GAS PEN SWP	NP	44,102	45,710	-3.5%	67,430	-34.6%	154,666	183,354	-15.6%
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%
NEPOOL NE MASS 5MW D AH P	P7	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	1,375	165	733.3%	785	75.2%	2,460	335	634.3%
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%
NGPL TEX/OK	PD	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%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	-	0	0	0.0%

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Commodity		VOLUME MAR 2022	VOLUME MAR 2021	% CHG	VOLUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Futures									
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%
NY HARBOR HEAT OIL SWP	MP	1,061	1,460	-27.3%	623	70.3%	2,739	3,500	-21.7%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	330	-100.0%	0	0.0%	0	1,270	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	175	100	75.0%	75	133.3%	400	549	-27.1%
NYH NO 2 CRACK SPREAD CAL	HK	4,340	1,515	186.5%	1,759	146.7%	7,014	5,222	34.3%
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%
NYISO ZONE A 5MW D AH O P	K4	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%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	-	0	0	0.0%
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	-	0	0	0.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	-	0	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	166	0	0.0%	425	-60.9%	1,441	50	2,782.0%
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%
PETROCHEMICALS	22	178	149	19.5%	202	-11.9%	517	457	13.1%
PETROCHEMICALS	32	86	39	120.5%	32	168.8%	144	269	-46.5%
PETROCHEMICALS	3NA	45	16	181.3%	15	200.0%	81	25	224.0%
PETROCHEMICALS	51	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	81	364	0	0.0%	0	0.0%	364	0	0.0%
PETROCHEMICALS	8I	2,428	934	160.0%	423	474.0%	4,086	3,317	23.2%
PETROCHEMICALS	91	338	295	14.6%	237	42.6%	1,124	1,082	3.9%
PETROCHEMICALS	MAA	30	0	0.0%	130	-76.9%	240	100	140.0%
PETROCHEMICALS	MAE	1,165	440	164.8%	930	25.3%	3,440	1,810	90.1%
PETROCHEMICALS	MAS	605	120	404.2%	470	28.7%	1,365	490	178.6%
PETROCHEMICALS	MBE	180	70	157.1%	50	260.0%	280	120	133.3%
PETROCHEMICALS	MNB	0	0	0.0%	0	0.0%	15	399	-96.2%
PETROCHEMICALS	MPS	232	181	28.2%	269	-13.8%	703	886	-20.7%
PETROCHEMICALS	PMF	12	0	-	0	0.0%	12	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 NA	CRB	25,223	27,715	-9.0%	12,886	95.7%	60,562	76,905	-21.3%



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Energy Futures									
PETRO CRCKS & SPRDS NA	EXR	350	667	-47.5%	419	-16.5%	1,541	2,764	-44.2%
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0.0%	0	0	0.0%
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%
PETRO CRCKS & SPRDS NA	GCI	0	125	-100.0%	0	0.0%	0	350	-100.0%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	275	30	816.7%	0	0.0%	275	580	-52.6%
PETRO CRCKS & SPRDS NA	GFC	720	0	-	300	140.0%	1,350	0	-
PETRO CRCKS & SPRDS NA	HOB	212	150	41.3%	0	0.0%	212	350	-39.4%
PETRO CRCKS & SPRDS NA	MFR	0	12	-100.0%	0	0.0%	0	19	-100.0%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	1,891	4,215	-55.1%	210	800.5%	3,701	4,954	-25.3%
PETRO CRCKS & SPRDS NA	RVG	5,943	2,584	130.0%	2,070	187.1%	12,271	5,796	111.7%
PETRO CRCKS & SPRDS NA	SF3	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	1NB	1,050	48	2,087.5%	0	0.0%	1,305	48	2,618.8%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0.0%	96	9	966.7%
PETRO CRK&SPRD EURO	BOB	303	267	13.5%	227	33.5%	560	312	79.5%
PETRO CRK&SPRD EURO	EOB	0	5	-100.0%	0	0.0%	0	5	-100.0%
PETRO CRK&SPRD EURO	EPN	440	623	-29.4%	384	14.6%	1,336	1,535	-13.0%
PETRO CRK&SPRD EURO	EVC	340	75	353.3%	202	68.3%	787	120	555.8%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	GCB	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	GOC	9	0	0.0%	0	0.0%	9	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%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	NOB	138	16	762.5%	148	-6.8%	547	55	894.5%
PETROLEUM PRODUCTS	1NM	0	160	-100.0%	0	0.0%	0	210	-100.0%
PETROLEUM PRODUCTS	BEB	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	BEF	0	0	-	2	-100.0%	2	0	-
PETROLEUM PRODUCTS	CMS	200	110	81.8%	150	33.3%	610	110	454.5%
PETROLEUM PRODUCTS	EWG	225	0	0.0%	891	-74.7%	1,893	250	657.2%
PETROLEUM PRODUCTS	H5F	50	0	0.0%	0	0.0%	50	0	0.0%
PETROLEUM PRODUCTS	JCC	315	60	425.0%	915	-65.6%	3,780	60	6,200.0%
PETROLEUM PRODUCTS	MME	0	0	0.0%	0	-	0	0	0.0%

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Commodity		VOLUME MAR 2022	VOLUME MAR 2021	% CHG	VOLUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Futures									
PETROLEUM PRODUCTS	MPE	0	0	0.0%	0	0.0%	0	14	-100.0%
PETROLEUM PRODUCTS	NCC	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	R5E	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	R5F	30	41	-26.8%	67	-55.2%	136	126	7.9%
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	225	281	-19.9%	0	0.0%	348	281	23.8%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	MJN	981	230	326.5%	1,363	-28.0%	3,509	320	996.6%
PETRO OUTFRIGHT EURO	0B	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	0C	0	0	-	0	0.0%	0	0	-
PETRO OUTFRIGHT EURO	0D	22	96	-77.1%	46	-52.2%	74	238	-68.9%
PETRO OUTFRIGHT EURO	0E	0	0	-	0	0.0%	0	0	-
PETRO OUTFRIGHT EURO	0F	0	0	0.0%	0	0.0%	0	9	-100.0%
PETRO OUTFRIGHT EURO	1T	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	5L	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	63	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	7I	100	0	0.0%	75	33.3%	235	0	0.0%
PETRO OUTFRIGHT EURO	7R	21	0	0.0%	0	0.0%	21	5	320.0%
PETRO OUTFRIGHT EURO	CBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	CGB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	CPB	327	931	-64.9%	479	-31.7%	864	2,137	-59.6%
PETRO OUTFRIGHT EURO	EFF	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	EFM	0	0	0.0%	0	0.0%	0	12	-100.0%
PETRO OUTFRIGHT EURO	ENS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	EWN	90	90	0.0%	201	-55.2%	429	317	35.3%
PETRO OUTFRIGHT EURO	FLB	0	0	0.0%	0	0.0%	0	5	-100.0%
PETRO OUTFRIGHT EURO	GNO	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	H5G	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	JFB	0	0	0.0%	0	0.0%	0	10	-100.0%
PETRO OUTFRIGHT EURO	M1B	1,794	978	83.4%	1,192	50.5%	3,746	3,454	8.5%
PETRO OUTFRIGHT EURO	MBB	0	0	0.0%	0	0.0%	0	130	-100.0%
PETRO OUTFRIGHT EURO	MBN	1,085	525	106.7%	1,350	-19.6%	2,535	1,976	28.3%
PETRO OUTFRIGHT EURO	MEF	30	635	-95.3%	13	130.8%	48	1,090	-95.6%

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Energy Futures									
PETRO OUTRIGHT EURO	MQA	90	0	-	48	87.5%	138	0	-
PETRO OUTRIGHT EURO	R53	0	45	-100.0%	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT EURO	R5B	0	26	-100.0%	0	0.0%	0	26	-100.0%
PETRO OUTRIGHT EURO	R5M	2,773	801	246.2%	2,062	34.5%	6,962	1,585	339.2%
PETRO OUTRIGHT EURO	R5O	2,451	1,063	130.6%	1,524	60.8%	5,136	2,339	119.6%
PETRO OUTRIGHT EURO	RBM	16	0	0.0%	25	-36.0%	41	0	0.0%
PETRO OUTRIGHT EURO	S5B	0	0	0.0%	3	-100.0%	5	0	0.0%
PETRO OUTRIGHT EURO	S5F	154	135	14.1%	205	-24.9%	500	427	17.1%
PETRO OUTRIGHT EURO	S5M	3,280	1,844	77.9%	2,877	14.0%	8,906	5,290	68.4%
PETRO OUTRIGHT EURO	S5O	5,369	1,155	364.8%	3,499	53.4%	11,877	3,279	262.2%
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%
PETRO OUTRIGHT EURO	T2B	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%
PETRO OUTRIGHT EURO	UNB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	V0	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT NA	A8B	30	175	-82.9%	25	20.0%	95	300	-68.3%
PETRO OUTRIGHT NA	AB6	955	25	3,720.0%	0	0.0%	1,230	900	36.7%
PETRO OUTRIGHT NA	BCR	800	3,260	-75.5%	8,575	-90.7%	12,615	6,435	96.0%
PETRO OUTRIGHT NA	DBB	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%
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT NA	JET	300	0	0.0%	835	-64.1%	2,535	500	407.0%
PETRO OUTRIGHT NA	JTB	540	0	0.0%	441	22.4%	981	0	0.0%
PETRO OUTRIGHT NA	MBL	135	0	0.0%	100	35.0%	515	113	355.8%
PETRO OUTRIGHT NA	MEN	75	59	27.1%	106	-29.2%	321	169	89.9%
PETRO OUTRIGHT NA	MEO	215	380	-43.4%	87	147.1%	689	1,344	-48.7%
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%

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Energy Futures									
PJM DAYTON DA PEAK	D7	0	0	0.0%	0	-	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM 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%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	-	0	0	0.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	0	-	0	0	0.0%
PJM WESTHDA PEAK	J4	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	1,495	1,954	-23.5%	910	64.3%	3,492	7,348	-52.5%
PREMIUM UNLD 10P FOB MED	3G	15	0	0.0%	0	0.0%	15	0	0.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,526	1,174	30.0%	2,027	-24.7%	5,542	4,642	19.4%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	9,917	17,578	-43.6%	14,089	-29.6%	39,826	68,337	-41.7%
RBOB CALENDAR SWAP	RL	7,758	7,299	6.3%	6,062	28.0%	20,373	13,345	52.7%
RBOB CRACK SPREAD	RM	3,705	1,935	91.5%	2,115	75.2%	8,760	6,012	45.7%
RBOB GASOLINE BALMO CLNDR	1D	2,032	30	6,673.3%	717	183.4%	5,123	675	659.0%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	60	405	-85.2%	0	0.0%	375	405	-7.4%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE 180CST BALMO	BS	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	356	225	58.2%	220	61.8%	992	413	140.2%
SINGAPORE FUEL 180CST CAL	UA	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	710	156	355.1%	361	96.7%	1,448	629	130.2%
SINGAPORE GASOIL	MTB	41	16	156.3%	20	105.0%	61	24	154.2%
SINGAPORE GASOIL	MTS	508	638	-20.4%	238	113.4%	1,167	1,091	7.0%
SINGAPORE GASOIL	SBM	65	20	225.0%	70	-7.1%	177	68	160.3%
SINGAPORE GASOIL CALENDAR	MSG	354	747	-52.6%	324	9.3%	923	3,040	-69.6%
SINGAPORE GASOIL SWAP	SG	410	972	-57.8%	588	-30.3%	1,720	5,888	-70.8%
SINGAPORE GASOIL VS ICE	GA	1,044	1,281	-18.5%	1,035	0.9%	3,936	2,951	33.4%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE JET KERO GASOIL	RK	722	300	140.7%	1,110	-35.0%	3,491	300	1,063.7%

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Commodity		VOLUME MAR 2022	VOLUME MAR 2021	% CHG	VOLUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Futures									
SINGAPORE JET KEROSENE SW	KS	205	325	-36.9%	100	105.0%	405	325	24.6%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	210	300	-30.0%	0	0.0%	210	300	-30.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	0	825	-100.0%	0	0.0%	300	1,280	-76.6%
Sumas Basis Swap	NK	0	0	0.0%	0	-	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	90	-100.0%	124	-100.0%	228	105	117.1%
TC5 RAS TANURA TO YOKOHAM	TH	75	45	66.7%	0	0.0%	75	135	-44.4%
TCO BASIS SWAP	TC	0	0	0.0%	0	-	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	895	2,075	-56.9%	1,115	-19.7%	6,185	6,105	1.3%
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%
UK NBP NAT GAS CAL MTH FUT	UKG	0	0	0.0%	0	0.0%	0	2,485	-100.0%
ULSD UP-DOWN BALMO SWP	1L	6,223	7,510	-17.1%	11,527	-46.0%	25,225	18,174	38.8%
UP DOWN GC ULSD VS NMX HO	LT	49,398	33,661	46.8%	38,794	27.3%	133,631	96,203	38.9%
WAHA BASIS	NW	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT CALENDAR SWAP	BK	108,726	66,404	63.7%	54,155	100.8%	214,617	124,352	72.6%
WTI CALENDAR	CS	120,498	67,830	77.6%	57,056	111.2%	240,106	168,347	42.6%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	0	0.0%	0	1,755	-100.0%
WTS (ARGUS) VS WTI SWAP	FF	9,792	4,350	125.1%	2,293	327.0%	13,135	15,451	-15.0%
WTS (ARGUS) VS WTI TRD MT	FH	0	1,800	-100.0%	1,080	-100.0%	3,645	2,790	30.6%
Energy Options									
BRENT CALENDAR SWAP	BA	288	0	0.0%	15	1,820.0%	2,600	704	269.3%
BRENT CRUDE OIL 1 M CSO	9C	79,000	9,000	777.8%	4,750	1,563.2%	83,950	69,000	21.7%
BRENT OIL LAST DAY	BE	25,802	23,908	7.9%	4,192	515.5%	30,994	81,609	-62.0%
BRENT OIL LAST DAY	BZO	25,863	47,214	-45.2%	15,808	63.6%	70,641	107,264	-34.1%
BRENT OIL LAST DAY	OS	0	0	0.0%	0	-	0	0	0.0%
COAL API2 INDEX	F2C	0	70	-100.0%	180	-100.0%	220	340	-35.3%
COAL API2 INDEX	F2Q	50	200	-75.0%	50	0.0%	100	460	-78.3%
CRUDE OIL	6Y	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	WA	82,375	156,650	-47.4%	130,917	-37.1%	316,539	477,730	-33.7%
CRUDE OIL APO	AO	38,324	35,808	7.0%	14,128	171.3%	88,261	102,392	-13.8%
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%
CRUDE OIL PHY	LC	73,784	8,424	775.9%	34,330	114.9%	144,552	27,057	434.2%

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Energy Options									
CRUDE OIL PHY	LO	3,923,382	2,948,156	33.1%	2,879,794	36.2%	9,393,923	7,392,124	27.1%
CRUDE OIL PHY	LO1	59,452	22,879	159.9%	36,322	63.7%	125,160	39,126	219.9%
CRUDE OIL PHY	LO2	31,941	9,221	246.4%	33,518	-4.7%	66,190	32,545	103.4%
CRUDE OIL PHY	LO3	9,962	10,290	-3.2%	28,498	-65.0%	73,706	24,340	202.8%
CRUDE OIL PHY	LO4	33,987	14,356	136.7%	42,286	-19.6%	123,555	39,055	216.4%
CRUDE OIL PHY	LO5	1	0	0.0%	0	0.0%	1	12,052	-100.0%
ELEC FINSETTLED	PJN	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	CVR	6,704	2,770	142.0%	4,448	50.7%	13,604	6,611	105.8%
ETHANOL SWAP	GVR	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	FLO	0	0	-	30	-100.0%	30	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	0.0%	0	0.0%	0	330	-100.0%
HEATING OIL PHY	FZ	0	0	-	0	0.0%	0	0	-
HEATING OIL PHY	LB	0	13	-100.0%	130	-100.0%	382	138	176.8%
HEATING OIL PHY	OH	10,643	7,041	51.2%	18,985	-43.9%	49,439	18,737	163.9%
HENRY HUB FINANCIAL LAST	E7	7,870	7,954	-1.1%	3,983	97.6%	21,470	42,197	-49.1%
HO 1 MONTH CLNDR OPTIONS	FA	250	0	0.0%	0	0.0%	700	0	0.0%
LLS CRUDE OIL	HTO	0	0	-	0	0.0%	1,200	0	-
LLS CRUDE OIL	WTO	0	0	0.0%	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	0	300	-100.0%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	LN1	12	0	-	208	-94.2%	220	0	-
NATURAL GAS	LN2	88	0	-	512	-82.8%	602	0	-
NATURAL GAS	LN3	124	0	-	895	-86.1%	1,022	0	-
NATURAL GAS	LN4	4	0	-	1,325	-99.7%	1,514	0	-
NATURAL GAS 1 M CSO FIN	G4	31,500	17,800	77.0%	247,010	-87.2%	442,792	145,249	204.9%
NATURAL GAS 2 M CSO FIN	G2	0	5,800	-100.0%	0	0.0%	0	5,800	-100.0%
NATURAL GAS 3 M CSO FIN	G3	25,150	16,363	53.7%	34,450	-27.0%	81,100	42,238	92.0%
NATURAL GAS 5 M CSO FIN	G5	10,450	6,650	57.1%	19,900	-47.5%	33,350	6,650	401.5%
NATURAL GAS 6 M CSO FIN	G6	18,600	7,450	149.7%	30,500	-39.0%	67,400	67,700	-0.4%
NATURAL GAS OPT	JFO	0	0	-	300	-100.0%	300	0	-
NATURAL GAS OPT	JKO	1,700	4,550	-62.6%	150	1,033.3%	1,850	4,750	-61.1%
NATURAL GAS OPT	TFO	300	21,380	-98.6%	400	-25.0%	700	57,080	-98.8%
NATURAL GAS OPTION ON CALENDAR STRP	6J	0	7,100	-100.0%	0	0.0%	600	9,800	-93.9%
NATURAL GAS PHY	KD	125	3,100	-96.0%	550	-77.3%	1,650	7,075	-76.7%
NATURAL GAS PHY	LN	2,220,511	1,576,625	40.8%	2,298,243	-3.4%	6,401,388	6,389,242	0.2%



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Energy Options									
NATURAL GAS PHY	ON	78,974	78,313	0.8%	128,646	-38.6%	313,395	304,503	2.9%
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%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	1,677	1,097	52.9%	2,044	-18.0%	5,498	2,211	148.7%
PETROCHEMICALS	4H	310	628	-50.6%	192	61.5%	502	1,755	-71.4%
PETROCHEMICALS	4J	0	0	0.0%	0	0.0%	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%
PETRO OUTRIGHT NA	DAP	60	90	-33.3%	60	0.0%	375	660	-43.2%
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	39	72	-45.8%	88	-55.7%	127	702	-81.9%
RBOB PHY	OB	2,448	9,232	-73.5%	3,122	-21.6%	10,320	20,376	-49.4%
RBOB PHY	RF	210	79	165.8%	0	0.0%	210	154	36.4%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U11	0	0	0.0%	0	0.0%	0	50	-100.0%
SHORT TERM	U12	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U13	0	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM	U14	0	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM	U15	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U22	200	0	0.0%	0	0.0%	200	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U24	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U25	0	0	0.0%	200	-100.0%	200	300	-33.3%
SHORT TERM	U26	0	0	-	0	0.0%	0	0	-
SHORT TERM NATURAL GAS	U01	200	0	0.0%	0	0.0%	200	75	166.7%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0.0%	0	150	-100.0%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0.0%	100	100	0.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0.0%	0	200	-100.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U07	150	0	0.0%	0	0.0%	150	0	0.0%

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Commodity		VOLUME MAR 2022	VOLUME MAR 2021	% CHG	VOLUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Energy Options									
SHORT TERM NATURAL GAS	U08	0	0	0.0%	100	-100.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0.0%	0	200	-100.0%
SHORT TERM NATURAL GAS	U10	100	0	0.0%	0	0.0%	200	0	0.0%
SHORT TERM NATURAL GAS	U16	0	75	-100.0%	0	0.0%	0	75	-100.0%
SHORT TERM NATURAL GAS	U17	0	150	-100.0%	0	0.0%	0	150	-100.0%
SHORT TERM NATURAL GAS	U18	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U19	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	0	0	0.0%	0	0.0%	100	0	0.0%
WTI-BRENT BULLET SWAP	BV	35,625	12,400	187.3%	30,350	17.4%	100,775	94,275	6.9%
WTI CRUDE OIL 1 M CSO FI	7A	42,450	78,800	-46.1%	41,755	1.7%	116,400	224,900	-48.2%
Metals Futures									
COMEX GOLD	GC	6,310,950	6,266,155	0.7%	4,161,392	51.7%	16,332,680	17,000,356	-3.9%
NYMEX HOT ROLLED STEEL	HR	37,604	20,714	81.5%	19,896	89.0%	85,666	66,630	28.6%
NYMEX PLATINUM	PL	592,236	512,365	15.6%	402,774	47.0%	1,354,641	1,175,010	15.3%
PALLADIUM	PA	51,574	45,404	13.6%	82,539	-37.5%	178,855	152,893	17.0%
URANIUM	UX	17	400	-95.8%	1	1,600.0%	18	400	-95.5%
COMEX SILVER	SI	1,440,688	1,580,534	-8.8%	1,601,678	-10.1%	4,331,551	6,204,866	-30.2%
COMEX E-Mini GOLD	QO	45,999	27,677	66.2%	26,078	76.4%	101,983	79,946	27.6%
COMEX E-Mini SILVER	QI	4,706	5,596	-15.9%	4,357	8.0%	13,095	29,461	-55.6%
COMEX COPPER	HG	1,610,922	2,332,522	-30.9%	2,022,391	-20.3%	5,311,444	7,122,517	-25.4%
COMEX MINY COPPER	QC	3,943	4,302	-8.3%	3,871	1.9%	10,920	10,385	5.2%
ALUMINUM	A38	0	162	-100.0%	0	0.0%	0	162	-100.0%
ALUMINUM	AEP	1,884	6,219	-69.7%	2,474	-23.8%	7,778	9,915	-21.6%
ALUMINUM	ALA	90	720	-87.5%	1,340	-93.3%	1,610	1,550	3.9%
ALUMINUM	ALI	5,872	7,916	-25.8%	14,982	-60.8%	33,344	11,773	183.2%
ALUMINUM	AUP	6,559	10,144	-35.3%	4,044	62.2%	16,061	22,460	-28.5%

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Metals Futures									
ALUMINUM	CUP	0	0	0.0%	0	-	0	0	0.0%
ALUMINUM	EDP	5,389	3,554	51.6%	4,562	18.1%	13,433	7,267	84.8%
ALUMINUM	MJP	360	0	0.0%	530	-32.1%	1,410	0	0.0%
COBALT METAL FUTURES	COB	65	365	-82.2%	889	-92.7%	1,248	577	116.3%
COPPER	HGS	1,101	2,124	-48.2%	3,857	-71.5%	6,895	7,672	-10.1%
FERROUS PRODUCTS	BUS	1,926	1,717	12.2%	2,887	-33.3%	9,269	5,923	56.5%
GOLD	4GC	0	0	0.0%	0	0.0%	0	116	-100.0%
GOLD	SGC	1,503	2,052	-26.8%	1,694	-11.3%	3,789	4,453	-14.9%
GOLD	SGU	12,617	2,880	338.1%	13,382	-5.7%	36,115	9,333	287.0%
HOT ROLLED COIL STEEL FUTURES	EHR	3,142	1,083	190.1%	2,130	47.5%	6,369	2,980	113.7%
IRON ORE 62 CHINA TSI FUTURES	TIO	0	0	0.0%	0	-	0	0	0.0%
IRON ORE CHINA	TIO	745	1,064	-30.0%	1,116	-33.2%	3,914	3,366	16.3%
METALS	HDG	0	0	0.0%	57	-100.0%	57	43	32.6%
METALS	LTH	0	0	-	0	0.0%	0	0	-
METALS	PAC	0	0	-	100	-100.0%	1,000	0	-
MICRO GOLD	MGC	2,061,059	1,316,368	56.6%	1,053,360	95.7%	3,966,378	4,425,582	-10.4%
SILVER	SIL	262,167	314,949	-16.8%	161,699	62.1%	563,373	904,651	-37.7%
Metals Options									
ALUMINUM	ALO	0	600	-100.0%	0	0.0%	0	600	-100.0%
COMEX COPPER	HX	76,899	62,206	23.6%	74,537	3.2%	201,965	154,518	30.7%
COMEX GOLD	OG	1,322,642	835,054	58.4%	929,306	42.3%	3,057,785	2,608,046	17.2%
COMEX SILVER	SO	151,653	156,380	-3.0%	93,429	62.3%	349,547	627,954	-44.3%
COPPER	H1E	94	4	2,250.0%	214	-56.1%	364	15	2,326.7%
COPPER	H2E	184	6	2,966.7%	282	-34.8%	514	16	3,112.5%
COPPER	H3E	113	3	3,666.7%	135	-16.3%	269	10	2,590.0%
COPPER	H4E	61	2	2,950.0%	12	408.3%	109	7	1,457.1%
COPPER	H5E	0	0	0.0%	0	0.0%	0	0	0.0%
GOLD	OG1	76,682	63,387	21.0%	58,513	31.1%	180,549	137,626	31.2%
GOLD	OG2	86,405	55,322	56.2%	51,582	67.5%	177,575	143,361	23.9%
GOLD	OG3	75,523	37,712	100.3%	56,678	33.2%	166,773	122,021	36.7%
GOLD	OG4	54,169	16,994	218.8%	59,827	-9.5%	156,899	81,305	93.0%
GOLD	OG5	0	0	0.0%	0	0.0%	0	30,763	-100.0%
HOT ROLLED COIL STEEL CALL OPTION	HRO	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%



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Metals Options									
IRON ORE 62 CHINA TSI CALL OPTION	ICT	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%
IRON ORE CHINA	ICT	0	100	-100.0%	0	0.0%	0	220	-100.0%
NYMEX HOT ROLLED STEEL	HRO	1,525	500	205.0%	2,080	-26.7%	6,285	950	561.6%
NYMEX PLATINUM	PO	3,736	858	335.4%	7,093	-47.3%	22,123	3,468	537.9%
PALLADIUM	PAO	18	1,052	-98.3%	21	-14.3%	48	1,690	-97.2%
SILVER	SO1	4,935	1,789	175.9%	7,264	-32.1%	19,647	7,289	169.5%
SILVER	SO2	7,320	3,643	100.9%	6,306	16.1%	22,248	8,016	177.5%
SILVER	SO3	5,007	2,062	142.8%	4,590	9.1%	14,750	7,001	110.7%
SILVER	SO4	2,502	936	167.3%	4,568	-45.2%	12,284	3,143	290.8%
SILVER	SO5	0	0	0.0%	0	0.0%	0	1,677	-100.0%
TOTAL FUTURES GROUP									
Ag Products Futures		0	0	0.0%	0	0.0%	0	2	-100.0%
Energy Futures		48,569,473	46,138,497	5.3%	47,315,406	2.7%	137,694,740	128,263,533	7.4%
Metals Futures		12,463,118	12,466,986	0.0%	9,594,080	29.9%	32,392,896	37,260,287	-13.1%
TOTAL FUTURES		61,032,591	58,605,483	4.1%	56,909,486	7.2%	170,087,636	165,523,822	2.8%
TOTAL OPTIONS GROUP									
Energy Options		6,880,785	5,151,808	33.6%	6,093,364	12.9%	18,190,957	15,860,831	14.7%
Metals Options		1,869,468	1,238,610	50.9%	1,356,437	37.8%	4,389,734	3,939,696	11.4%
TOTAL OPTIONS		8,750,253	6,390,418	36.9%	7,449,801	17.5%	22,580,691	19,800,527	14.0%

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 MAR 2022	VOLUME MAR 2021	% CHG	VOIUME FEB 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
TOTAL COMBINED								
Ag Products	0	0	0.0%	0	-	0	2	-100.0%
Energy	55,450,258	51,290,305	8.1%	53,408,770	3.8%	155,885,697	144,124,364	8.2%
Metals	14,332,586	13,705,596	4.6%	10,950,517	30.9%	36,782,630	41,199,983	-10.7%
GRAND TOTAL	69,782,844	64,995,901	7.4%	64,359,287	8.4%	192,668,327	185,324,349	4.0%