



## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Ag Products Futures</b>									
COCOA TAS	CJ	0	0	0.0%	0	0.0%	0	8	-100.0%
COFFEE	KT	0	0	-	2	-100.0%	2	0	-
COTTON	TT	4	6	-33.3%	3	33.3%	30	36	-16.7%
SUGAR 11	YO	0	0	0.0%	10	-100.0%	10	10	0.0%
<b>Energy Futures</b>									
CRUDE OIL PHY	CL	17,103,060	26,970,240	-36.6%	15,727,607	8.7%	224,002,941	229,773,573	-2.5%
CRUDE OIL	WS	8,000	0	0.0%	0	0.0%	11,422	16,694	-31.6%
MINY WTI CRUDE OIL	QM	252,209	606,380	-58.4%	178,415	41.4%	5,948,247	4,345,418	36.9%
BRENT OIL LAST DAY	BZ	1,585,439	2,413,390	-34.3%	1,274,804	24.4%	20,992,892	19,797,878	6.0%
HEATING OIL PHY	HO	3,547,117	3,916,689	-9.4%	2,927,025	21.2%	33,892,218	30,613,399	10.7%
HTG OIL	BH	0	0	0.0%	0	0.0%	108	96	12.5%
MINY HTG OIL	QH	7	3	133.3%	6	16.7%	44	29	51.7%
RBOB PHY	RB	3,361,670	4,111,649	-18.2%	3,613,202	-7.0%	36,032,829	38,995,807	-7.6%
MINY RBOB GAS	QU	6	4	50.0%	4	50.0%	60	60	0.0%
NATURAL GAS	HP	183,828	158,004	16.3%	135,263	35.9%	1,425,351	1,034,408	37.8%
LTD NAT GAS	HH	309,339	330,254	-6.3%	281,820	9.8%	2,267,878	2,749,364	-17.5%
MINY NATURAL GAS	QG	185,451	44,528	316.5%	156,359	18.6%	1,055,289	270,597	290.0%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	9,345,828	9,893,314	-5.5%	9,607,233	-2.7%	93,546,700	73,125,527	27.9%
RBOB GAS	RT	0	0	0.0%	0	0.0%	72	72	0.0%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0.0%	20	97	-79.4%
3.5% FUEL OIL CIF BALMO S	8D	0	0	0.0%	0	0.0%	0	20	-100.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	VM	0	0	0.0%	0	-	0	0	0.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	-	0	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	0.0%	0	-	0	0	0.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	3,685	3,047	20.9%	2,040	80.6%	49,985	76,513	-34.7%
ARGUS PROPAN FAR EST INDE	7E	5,593	6,766	-17.3%	4,810	16.3%	46,298	56,619	-18.2%
ARGUS PROPAN(SAUDI ARAMCO	9N	1,797	3,897	-53.9%	1,226	46.6%	20,221	27,360	-26.1%
AUSTRIALIAN COKE COAL	ACT	0	0	0.0%	0	-	0	0	0.0%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>									
BRENT BALMO SWAP	J9	76	448	-83.0%	0	0.0%	1,406	1,763	-20.2%
BRENT CALENDAR SWAP	CY	1,081	1,498	-27.8%	2,109	-48.7%	64,122	59,684	7.4%
BRENT CFD SWAP	6W	0	0	0.0%	0	-	0	0	0.0%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0.0%	2,200	7,000	-68.6%
BRENT FINANCIAL FUTURES	MBC	0	612	-100.0%	0	0.0%	185	1,381	-86.6%
BRENT FINANCIAL FUTURES	MDB	0	0	0.0%	0	0.0%	260	0	0.0%
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%
CANADIAN LIGHT SWEET OIL	CIL	0	0	0.0%	0	-	0	0	0.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ETHANOL SWAP	CU	58,112	104,382	-44.3%	65,590	-11.4%	683,460	945,857	-27.7%
CHICAGO ULSD PL VS HO SPR	5C	95	740	-87.2%	100	-5.0%	6,997	5,224	33.9%
CHICAGO UNL GAS PL VS RBO	3C	0	200	-100.0%	225	-100.0%	1,290	1,370	-5.8%
CIG BASIS	CI	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MONT	EJ	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	-	0	0	0.0%
CIN HUB 5MW D AH PK	H5	0	378	-100.0%	0	0.0%	1,346	4,672	-71.2%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0.0%	0	3,920	-100.0%
CIN HUB 5MW REAL TIME PK	H3	0	0	0.0%	0	0.0%	0	325	-100.0%
COAL SWAP	ACM	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	364	-100.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	15	489	-96.9%	280	-94.6%	2,574	2,292	12.3%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	350	736	-52.4%	615	-43.1%	3,596	4,292	-16.2%
CONWAY PROPANE 5 DECIMALS SWAP	8K	15,881	12,554	26.5%	13,128	21.0%	152,894	135,374	12.9%
CRUDE OIL	LPS	0	3,300	-100.0%	0	0.0%	4,295	25,960	-83.5%
CRUDE OIL LAST DAY	26	114	0	-	238	-52.1%	695	0	-
CRUDE OIL OUTRIGHTS	42	236	604	-60.9%	138	71.0%	12,364	3,705	233.7%
CRUDE OIL OUTRIGHTS	CC5	645	120	437.5%	90	616.7%	4,196	3,311	26.7%
CRUDE OIL OUTRIGHTS	CPD	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	CSW	105	0	0.0%	0	0.0%	195	3,192	-93.9%
CRUDE OIL OUTRIGHTS	DAB	60	0	-	0	0.0%	340	0	-
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0.0%	0	400	-100.0%
CRUDE OIL OUTRIGHTS	GSW	1,800	0	0.0%	580	210.3%	2,710	276	881.9%
CRUDE OIL OUTRIGHTS	HTT	36,560	55,218	-33.8%	51,534	-29.1%	707,931	513,864	37.8%

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CRUDE OIL OUTRIGHTS	LSW	661	0	0.0%	90	634.4%	7,096	3,168	124.0%
CRUDE OIL OUTRIGHTS	SSW	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	UMD	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	UNS	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCC	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCW	2,560	2,258	13.4%	2,105	21.6%	22,665	36,162	-37.3%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	1,670	6,139	-72.8%	1,787	-6.5%	37,324	162,030	-77.0%
CRUDE OIL SPRDS	38	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	0	-	0	0.0%	1,330	0	-
CRUDE OIL SPRDS	HIL	3,480	0	0.0%	4,860	-28.4%	22,986	720	3,092.5%
CRUDE OIL SPRDS	WTT	12,143	16,185	-25.0%	20,272	-40.1%	216,342	195,615	10.6%
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%
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%	640	0	-
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0.0%	244	1,000	-75.6%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	-	0	0	0.0%
DOMINION TRAN INC - APP I	IH	0	0	0.0%	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%	300	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	0	152	-100.0%	0	0.0%	10,650	17,815	-40.2%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	23,960	11,641	105.8%	15,526	54.3%	301,578	80,342	275.4%
EASTERN RAIL DELIVERY CSX	QX	0	0	0.0%	0	-	0	0	0.0%

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EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0.0%	0	20	-100.0%
EIA FLAT TAX ONHWAY DIESEL	A5	498	596	-16.4%	0	0.0%	7,280	3,357	116.9%
ELEC ERCOT DLY OFF PK	I4	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	I3	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	I7	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT OFF PEAK	I2	0	0	0.0%	0	-	0	0	0.0%
ELEC FINSETTLED	47	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	4L	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	55	0	0	0.0%	0	-	0	0	0.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	58	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%
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	I1	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK	I8	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	0	0.0%	0	-	0	0	0.0%
ETHANOL	MTH	10	0	0.0%	0	0.0%	40	40	0.0%
ETHANOL	Z1B	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	MT2	150	220	-31.8%	270	-44.4%	1,358	770	76.4%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	2,930	2,808	4.3%	3,268	-10.3%	36,785	29,269	25.7%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0.0%	0	3	-100.0%
EURO 3.5% FUEL OIL RDAM B	KR	0	156	-100.0%	0	0.0%	65	458	-85.8%
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0.0%	22	147	-85.0%
EURO-DENOMINATED PETRO PROD	NCP	0	0	0.0%	0	-	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0.0%	75	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	63	-100.0%	0	0.0%	0	526	-100.0%
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%	37	385	-90.4%
EUROPE 3.5% FUEL OIL RDAM	UV	26	803	-96.8%	15	73.3%	2,360	8,838	-73.3%
EUROPEAN GASOIL (ICE)	7F	0	188	-100.0%	0	0.0%	307	1,004	-69.4%
EUROPEAN NAPHTHA BALMO	KZ	0	55	-100.0%	23	-100.0%	83	1,398	-94.1%
EUROPEAN NAPHTHA CRACK SPR	EN	236	1,831	-87.1%	1,110	-78.7%	12,195	36,091	-66.2%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	70	1,633	-95.7%
EUROPE JET KERO NWE CALSW	UJ	0	3	-100.0%	0	0.0%	0	8	-100.0%



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EUROPE NAPHTHA CALSWAP	UN	337	849	-60.3%	492	-31.5%	4,508	16,242	-72.2%
EURO PROPANE CIF ARA SWA	PS	1,860	1,691	10.0%	1,313	41.7%	15,243	17,201	-11.4%
FREIGHT MARKETS	ACB	0	0	0.0%	0	0.0%	735	420	75.0%
FREIGHT MARKETS	BF1	0	0	-	0	0.0%	15	0	-
FREIGHT MARKETS	BF2	234	0	-	30	680.0%	1,147	0	-
FREIGHT MARKETS	BF3	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	FLP	156	24	550.0%	98	59.2%	2,159	1,409	53.2%
FREIGHT MARKETS	FRC	0	102	-100.0%	0	0.0%	40	1,312	-97.0%
FREIGHT MARKETS	FRS	0	0	0.0%	0	0.0%	0	70	-100.0%
FREIGHT MARKETS	T2D	25	215	-88.4%	0	0.0%	1,788	4,555	-60.7%
FREIGHT MARKETS	T7C	95	0	-	0	0.0%	135	0	-
FREIGHT MARKETS	TC6	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	TD3	0	0	0.0%	0	0.0%	0	140	-100.0%
FREIGHT MARKETS	TD8	0	0	0.0%	0	0.0%	0	60	-100.0%
FREIGHT MARKETS	USC	0	110	-100.0%	0	0.0%	90	270	-66.7%
FREIGHT MARKETS	USE	60	0	-	0	-	60	0	-
FUEL OIL CRACK VS ICE	FO	320	1,401	-77.2%	208	53.8%	2,510	15,412	-83.7%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0.0%	0	15	-100.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	0	6	-100.0%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	13	-100.0%	0	0.0%	51	1,439	-96.5%
GAS EURO-BOB OXY NWE BARGES	7H	653	2,363	-72.4%	532	22.7%	13,474	46,822	-71.2%
GAS EURO-BOB OXY NWE BARGES CRK	7K	2,138	5,443	-60.7%	3,430	-37.7%	54,443	72,388	-24.8%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	0.0%	0	10	-100.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0.0%	0	21	-100.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	35	-100.0%	0	0.0%	85	138	-38.4%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	39	-100.0%
GASOIL CALENDAR SWAP	GX	27	6	350.0%	15	80.0%	266	135	97.0%
GASOIL CRACK SPREAD CALEN	GZ	60	552	-89.1%	0	0.0%	12,407	5,666	119.0%
GASOIL MINI CALENDAR SWAP	QA	336	414	-18.8%	296	13.5%	5,165	2,724	89.6%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	840	2,354	-64.3%	0	0.0%	9,952	21,702	-54.1%
GROUP THREE ULSD (PLATTS)	A7	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	300	-100.0%
GRP THREE ULSD(PLT)VS HEA	A6	3,110	4,333	-28.2%	1,450	114.5%	33,456	32,598	2.6%

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GRP THREE UNL GS (PLT) VS	A8	1,210	2,095	-42.2%	1,430	-15.4%	24,118	23,282	3.6%
GULF COAST 3% FUEL OIL BA	VZ	35	2,229	-98.4%	291	-88.0%	2,566	7,830	-67.2%
GULF COAST JET FUEL CLNDR	GE	375	0	0.0%	1,200	-68.8%	3,153	267	1,080.9%
GULF COAST JET VS NYM 2 H	ME	15,689	18,854	-16.8%	13,377	17.3%	162,392	189,951	-14.5%
GULF COAST NO.6 FUEL OIL	MF	5,919	22,691	-73.9%	3,973	49.0%	107,477	209,228	-48.6%
GULF COAST NO.6 FUEL OIL	MG	0	70	-100.0%	0	0.0%	482	1,643	-70.7%
GULF COAST ULSD CALENDAR	LY	442	586	-24.6%	22	1,909.1%	7,815	3,628	115.4%
GULF COAST ULSD CRACK SPR	GY	0	360	-100.0%	120	-100.0%	1,410	360	291.7%
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	10	-100.0%	1,317	565	133.1%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	0	18	-100.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	HB	0	3,184	-100.0%	0	0.0%	6,680	15,610	-57.2%
HENRY HUB FINANCIAL LAST	NBP	0	0	0.0%	75	-100.0%	75	0	0.0%
HENRY HUB FINANCIAL LAST	TTE	0	0	0.0%	0	-	0	0	0.0%
HENRY HUB INDEX SWAP FUTU	IN	0	3,184	-100.0%	0	0.0%	8,392	15,610	-46.2%
HENRY HUB SWAP	NN	40,118	107,139	-62.6%	61,450	-34.7%	652,552	921,817	-29.2%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	736	-100.0%
ICE BRENT DUBAI SWAP	DB	1,085	8,283	-86.9%	100	985.0%	32,405	49,427	-34.4%
IN DELIVERY MONTH EUA	6T	0	0	0.0%	0	-	0	0	0.0%
INDIANA MISO	FAD	0	0	0.0%	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	135	350	-61.4%	12	1,025.0%	1,721	3,315	-48.1%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	-	0	0	0.0%
ISO NEW ENGLAND PK LMP	NI	0	0	0.0%	0	-	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0.0%	150	196	-23.5%
JAPAN C&F NAPHTHA SWAP	JA	98	471	-79.2%	252	-61.1%	1,637	9,623	-83.0%
JAPAN NAPHTHA BALMO SWAP	E6	0	5	-100.0%	0	0.0%	33	333	-90.1%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	0.0%	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	JC	0	132	-100.0%	0	0.0%	0	232	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	132	-100.0%	0	0.0%	0	132	-100.0%
JET FUEL UP-DOWN BALMO CL	1M	2,310	3,090	-25.2%	990	133.3%	16,373	37,178	-56.0%
JKM LNG Futures	JKM	6,666	855	679.6%	821	711.9%	13,578	13,366	1.6%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	75	-100.0%	2,517	375	571.2%



## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG	
<b>Energy Futures</b>									
LA CARBOB GASOLINE(OPIS)S	JL	0	25	-100.0%	0	0.0%	625	2,875	-78.3%
LA JET (OPIS) SWAP	JS	300	750	-60.0%	300	0.0%	5,440	11,234	-51.6%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	120	575	-79.1%	180	-33.3%	7,115	17,174	-58.6%
LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	0.0%	15	10	50.0%
MARS (ARGUS) VS WTI SWAP	YX	0	800	-100.0%	0	0.0%	2,480	14,430	-82.8%
MARS (ARGUS) VS WTI TRD M	YV	20,794	12,327	68.7%	14,460	43.8%	147,100	161,281	-8.8%
MARS BLEND CRUDE OIL	MB	0	0	0.0%	0	0.0%	100	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTF	19,484	33,149	-41.2%	12,184	59.9%	183,215	269,006	-31.9%
MCCLOSKEY RCH BAY COAL	MFF	585	1,921	-69.5%	460	27.2%	9,131	20,560	-55.6%
MGF FUT	MGF	0	0	0.0%	0	0.0%	0	0	0.0%
MGN1 SWAP FUT	MGN	0	0	0.0%	10	-100.0%	250	490	-49.0%
MICHIGAN BASIS	NF	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN MISO	HMO	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN MISO	HMW	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	0	99	-100.0%	10	-100.0%	405	1,975	-79.5%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	640	320	100.0%	59	984.7%	1,691	3,820	-55.7%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	450	829	-45.7%	680	-33.8%	6,312	18,350	-65.6%
MJC FUT	MJC	0	0	0.0%	0	0.0%	0	150	-100.0%
MNC FUT	MNC	648	1,463	-55.7%	405	60.0%	10,591	32,936	-67.8%
MONT BELVIEU ETHANE 5 DECIMAL	C0	40,099	21,568	85.9%	25,745	55.8%	228,284	146,066	56.3%
MONT BELVIEU ETHANE OPIS BALMO	8C	1,355	85	1,494.1%	400	238.7%	2,753	1,364	101.8%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	148,206	138,491	7.0%	147,602	0.4%	1,549,860	1,308,423	18.5%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	1,614	2,054	-21.4%	1,168	38.2%	19,392	26,871	-27.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	13,156	10,886	20.9%	23,265	-43.5%	285,990	73,905	287.0%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,245	595	109.2%	977	27.4%	8,910	5,724	55.7%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	61,836	58,118	6.4%	59,187	4.5%	609,376	424,314	43.6%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,368	917	49.2%	757	80.7%	11,733	11,594	1.2%
NAT GAS BASIS SWAP	TZ6	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	XIC	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PEN SWP	NP	39,199	49,118	-20.2%	54,960	-28.7%	512,764	275,582	86.1%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	-	0	0	0.0%
NEPOOL CONECTCT 5MW D AH	P2	0	0	0.0%	0	-	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0.0%	13,992	71,600	-80.5%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0.0%	768	0	0.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG	
<b>Energy Futures</b>									
NEPOOL NE MASS 5MW D AH O	P8	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%	
NEPOOL RHD ISLD 5MW D AH	U4	0	0.0%	0	-	0	0	0.0%	
NEPOOL RHODE IL 5MW D AH	U5	0	0.0%	0	-	0	0	0.0%	
NEPOOL W CNT MASS 5MW D A	L9	0	0.0%	0	-	0	0	0.0%	
NEPOOL W CNTR M 5MW D AH	R6	0	0.0%	0	-	0	0	0.0%	
NEW ENGLAND HUB PEAK DAIL	CE	0	0.0%	0	0.0%	0	0	0.0%	
NEW YORK ETHANOL SWAP	EZ	570	1,152	-50.5%	388	46.9%	6,684	6,873	-2.7%
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	520	-100.0%	0	0.0%	0	1,760	-100.0%
NGPL TEX/OK	PD	0	120	-100.0%	0	0.0%	0	2,696	-100.0%
N ILLINOIS HUB DAILY	UD	0	0	0.0%	0	0.0%	0	0	0.0%
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	-	0	0	0.0%
NO 2 UP-DOWN SPREAD CALEN	UT	0	150	-100.0%	0	0.0%	225	825	-72.7%
NORTHEN NATURAL GAS DEMAR	PE	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHEN NATURAL GAS VENTU	PF	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0.0%	0	3,106	-100.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	450	-100.0%	0	0.0%	2,568	4,297	-40.2%
NY 3.0% FUEL OIL (PLATTS	H1	0	0	0.0%	0	0.0%	0	775	-100.0%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	25	-100.0%
NY HARBOR HEAT OIL SWP	MP	1,965	1,589	23.7%	2,860	-31.3%	30,348	18,753	61.8%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	0.0%	0	0.0%	0	390	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	300	155	93.5%	99	203.0%	7,138	6,353	12.4%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	390	1,500	-74.0%	270	44.4%	7,776	4,125	88.5%
NYISO CAPACITY	LHV	0	380	-100.0%	0	0.0%	0	620	-100.0%
NYISO CAPACITY	NNC	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO CAPACITY	NRS	0	0	0.0%	0	0.0%	0	60	-100.0%
NYISO J	KJ	0	0	0.0%	0	-	0	0	0.0%
NYISO J OFF-PEAK	KK	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 A 5MW D AH PK	K3	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	101,424	-100.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0.0%	0	8,174	-100.0%
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%	700	1,450	-51.7%
NY ULSD (ARGUS) VS HEATING OIL	7Y	940	0	0.0%	150	526.7%	4,896	1,595	207.0%
ONEOK OKLAHOMA NG BASIS	8X	0	1,860	-100.0%	0	0.0%	0	1,860	-100.0%
ONTARIO POWER SWAPS	OFD	0	0	0.0%	0	-	0	0	0.0%
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	0.0%	0	25	-100.0%
ONTARIO POWER SWAPS	OPM	0	0	0.0%	0	0.0%	0	100	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	56	-100.0%	56	0	0.0%
PANHANDLE PIPE SWAP	XH	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	124	196	-36.7%	57	117.5%	1,048	1,523	-31.2%
PETROCHEMICALS	32	65	72	-9.7%	86	-24.4%	697	930	-25.1%
PETROCHEMICALS	3NA	2	0	0.0%	15	-86.7%	28	49	-42.9%
PETROCHEMICALS	51	0	0	0.0%	10	-100.0%	21	77	-72.7%
PETROCHEMICALS	81	0	0	-	0	0.0%	60	0	-
PETROCHEMICALS	8I	375	932	-59.8%	1,319	-71.6%	8,193	5,814	40.9%
PETROCHEMICALS	91	243	716	-66.1%	115	111.3%	2,837	4,454	-36.3%
PETROCHEMICALS	MAA	240	0	0.0%	50	380.0%	1,295	280	362.5%
PETROCHEMICALS	MAE	610	540	13.0%	1,135	-46.3%	6,532	3,501	86.6%
PETROCHEMICALS	MAS	210	252	-16.7%	360	-41.7%	2,766	2,034	36.0%
PETROCHEMICALS	MBE	90	290	-69.0%	130	-30.8%	1,980	3,005	-34.1%
PETROCHEMICALS	MNB	20	344	-94.2%	96	-79.2%	1,694	6,055	-72.0%
PETROCHEMICALS	MPS	149	309	-51.8%	738	-79.8%	3,328	2,067	61.0%
PETRO CRCKS & SPRDS ASIA	JNC	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	0.0%	0	50	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STS	0	50	-100.0%	0	0.0%	300	332	-9.6%
PETRO CRCKS & SPRDS NA	CRB	14,093	6,460	118.2%	12,235	15.2%	153,064	61,886	147.3%
PETRO CRCKS & SPRDS NA	EXR	949	1,113	-14.7%	702	35.2%	10,052	22,555	-55.4%
PETRO CRCKS & SPRDS NA	FOC	0	300	-100.0%	0	0.0%	0	3,670	-100.0%
PETRO CRCKS & SPRDS NA	GBB	0	500	-100.0%	175	-100.0%	3,646	5,718	-36.2%
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	0	0.0%	405	0	0.0%



## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
PETRO CRCKS & SPRDS NA	GCI	390	659	-40.8%	420	-7.1%	5,782	11,418	-49.4%
PETRO CRCKS & SPRDS NA	GCM	0	300	-100.0%	0	0.0%	0	300	-100.0%
PETRO CRCKS & SPRDS NA	GCU	204	1,302	-84.3%	719	-71.6%	15,155	27,984	-45.8%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	HOB	105	2,195	-95.2%	345	-69.6%	8,510	16,657	-48.9%
PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NFG	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0.0%	0	75	-100.0%
PETRO CRCKS & SPRDS NA	RBB	651	7,279	-91.1%	1,775	-63.3%	31,012	67,101	-53.8%
PETRO CRCKS & SPRDS NA	RVG	3,475	10,128	-65.7%	2,015	72.5%	54,896	120,826	-54.6%
PETRO CRCKS & SPRDS NA	SF3	0	171	-100.0%	0	0.0%	10	1,055	-99.1%
PETRO CRK&SPRD EURO	1NB	0	510	-100.0%	0	0.0%	3,085	10,083	-69.4%
PETRO CRK&SPRD EURO	1ND	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0.0%	35	155	-77.4%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0.0%	0	60	-100.0%
PETRO CRK&SPRD EURO	BOB	15	1,034	-98.5%	9	66.7%	403	5,076	-92.1%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0.0%	31	23	34.8%
PETRO CRK&SPRD EURO	EPN	358	337	6.2%	227	57.7%	3,617	5,200	-30.4%
PETRO CRK&SPRD EURO	EVC	0	1,988	-100.0%	0	0.0%	203	5,630	-96.4%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0.0%	0	60	-100.0%
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%	44	517	-91.5%
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	120	-100.0%
PETRO CRK&SPRD EURO	MUD	0	0	0.0%	0	0.0%	130	110	18.2%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0.0%	5	58	-91.4%
PETRO CRK&SPRD EURO	NOB	12	105	-88.6%	15	-20.0%	400	3,400	-88.2%
PETRO CRK&SPRD EURO	SFB	0	5	-100.0%	0	0.0%	0	56	-100.0%
PETROLEUM PRODUCTS	1NM	20	30	-33.3%	0	0.0%	984	738	33.3%
PETROLEUM PRODUCTS	EWG	75	525	-85.7%	75	0.0%	4,695	20,530	-77.1%
PETROLEUM PRODUCTS	H5F	0	0	-	0	0.0%	3,043	0	-
PETROLEUM PRODUCTS	JCC	0	700	-100.0%	100	-100.0%	2,285	720	217.4%
PETROLEUM PRODUCTS	MME	0	0	0.0%	60	-100.0%	160	0	0.0%
PETROLEUM PRODUCTS	MPE	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	NCC	0	10	-100.0%	0	0.0%	0	10	-100.0%



## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
PETROLEUM PRODUCTS	R5E	0	0	-	0	0.0%	2	0	-
PETROLEUM PRODUCTS	R5F	13	6	116.7%	10	30.0%	112	15	646.7%
PETROLEUM PRODUCTS	S53	0	24	-100.0%	0	0.0%	41	51	-19.6%
PETROLEUM PRODUCTS	UCS	65	0	-	0	-	65	0	-
PETROLEUM PRODUCTS	UP5	0	66	-100.0%	0	0.0%	0	66	-100.0%
PETROLEUM PRODUCTS	VU	75	13	476.9%	0	0.0%	1,148	390	194.4%
PETROLEUM PRODUCTS ASIA	E6M	5	0	0.0%	0	0.0%	80	128	-37.5%
PETROLEUM PRODUCTS ASIA	MJN	170	735	-76.9%	1,230	-86.2%	6,885	13,381	-48.5%
PETROLEUM PRODUCTS ASIA	MSB	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO OUTFRIGHT EURO	0B	0	50	-100.0%	0	0.0%	100	291	-65.6%
PETRO OUTFRIGHT EURO	0C	0	0	0.0%	0	0.0%	0	45	-100.0%
PETRO OUTFRIGHT EURO	0D	75	1,510	-95.0%	235	-68.1%	2,456	12,642	-80.6%
PETRO OUTFRIGHT EURO	0E	0	50	-100.0%	0	0.0%	0	126	-100.0%
PETRO OUTFRIGHT EURO	0F	0	254	-100.0%	10	-100.0%	573	3,384	-83.1%
PETRO OUTFRIGHT EURO	1T	0	3	-100.0%	0	0.0%	0	8	-100.0%
PETRO OUTFRIGHT EURO	33	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	5L	0	25	-100.0%	0	0.0%	64	228	-71.9%
PETRO OUTFRIGHT EURO	63	0	62	-100.0%	0	0.0%	20	77	-74.0%
PETRO OUTFRIGHT EURO	71	0	75	-100.0%	0	0.0%	110	719	-84.7%
PETRO OUTFRIGHT EURO	7R	22	40	-45.0%	18	22.2%	116	1,237	-90.6%
PETRO OUTFRIGHT EURO	88	0	0	0.0%	0	0.0%	0	25	-100.0%
PETRO OUTFRIGHT EURO	CBB	0	0	0.0%	0	0.0%	65	15	333.3%
PETRO OUTFRIGHT EURO	CGB	15	0	0.0%	0	0.0%	22	20	10.0%
PETRO OUTFRIGHT EURO	CPB	190	153	24.2%	450	-57.8%	1,709	2,000	-14.6%
PETRO OUTFRIGHT EURO	EFF	0	0	0.0%	0	0.0%	40	172	-76.7%
PETRO OUTFRIGHT EURO	EFM	0	0	0.0%	0	0.0%	0	31	-100.0%
PETRO OUTFRIGHT EURO	ENS	0	17	-100.0%	0	0.0%	0	163	-100.0%
PETRO OUTFRIGHT EURO	EWN	0	83	-100.0%	0	0.0%	195	4,028	-95.2%
PETRO OUTFRIGHT EURO	FLB	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTFRIGHT EURO	GES	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	GNO	0	0	-	0	0.0%	10	0	-
PETRO OUTFRIGHT EURO	H5G	0	144	-100.0%	0	0.0%	270	264	2.3%
PETRO OUTFRIGHT EURO	JFB	0	0	-	0	0.0%	9	0	-
PETRO OUTFRIGHT EURO	M1B	1,103	458	140.8%	875	26.1%	6,094	458	1,230.6%
PETRO OUTFRIGHT EURO	M35	0	19	-100.0%	0	0.0%	0	19	-100.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG	
<b>Energy Futures</b>									
PETRO OUTFRIGHT EURO	MBB	0	0	0.0%	0	0.0%	30	0	0.0%
PETRO OUTFRIGHT EURO	MBN	440	220	100.0%	230	91.3%	2,956	3,062	-3.5%
PETRO OUTFRIGHT EURO	MEF	190	456	-58.3%	80	137.5%	1,219	3,139	-61.2%
PETRO OUTFRIGHT EURO	R53	0	30	-100.0%	0	0.0%	157	84	86.9%
PETRO OUTFRIGHT EURO	R5B	0	0	-	0	0.0%	10	0	-
PETRO OUTFRIGHT EURO	R5M	357	227	57.3%	236	51.3%	3,620	1,062	240.9%
PETRO OUTFRIGHT EURO	R5O	1,142	933	22.4%	566	101.8%	7,513	1,185	534.0%
PETRO OUTFRIGHT EURO	RBM	0	0	-	10	-100.0%	59	0	-
PETRO OUTFRIGHT EURO	S5B	4	0	-	0	0.0%	6	0	-
PETRO OUTFRIGHT EURO	S5F	172	18	855.6%	87	97.7%	999	41	2,336.6%
PETRO OUTFRIGHT EURO	S5M	1,428	201	610.4%	1,658	-13.9%	13,430	811	1,556.0%
PETRO OUTFRIGHT EURO	S5O	1,297	78	1,562.8%	819	58.4%	6,617	84	7,777.4%
PETRO OUTFRIGHT EURO	SMU	0	100	-100.0%	0	0.0%	0	725	-100.0%
PETRO OUTFRIGHT EURO	T0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	T2B	0	0	0.0%	0	0.0%	20	15	33.3%
PETRO OUTFRIGHT EURO	TMB	0	0	0.0%	0	0.0%	0	50	-100.0%
PETRO OUTFRIGHT EURO	ULB	0	0	-	0	0.0%	15	0	-
PETRO OUTFRIGHT EURO	UNB	0	0	-	0	0.0%	300	0	-
PETRO OUTFRIGHT EURO	V0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	X0	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT NA	AB6	22	0	-	0	0.0%	557	0	-
PETRO OUTFRIGHT NA	BCR	100	0	-	175	-42.9%	1,325	0	-
PETRO OUTFRIGHT NA	DBB	0	0	-	0	0.0%	75	0	-
PETRO OUTFRIGHT NA	FCB	0	0	0.0%	0	0.0%	0	426	-100.0%
PETRO OUTFRIGHT NA	FOM	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT NA	H5B	0	0	-	0	0.0%	1,834	0	-
PETRO OUTFRIGHT NA	JE	0	180	-100.0%	30	-100.0%	855	240	256.3%
PETRO OUTFRIGHT NA	JET	350	1,475	-76.3%	1,325	-73.6%	6,925	21,130	-67.2%
PETRO OUTFRIGHT NA	JTB	0	1,025	-100.0%	0	0.0%	2,015	6,775	-70.3%
PETRO OUTFRIGHT NA	MBL	0	204	-100.0%	0	0.0%	137	204	-32.8%
PETRO OUTFRIGHT NA	MEN	0	128	-100.0%	0	0.0%	558	1,454	-61.6%
PETRO OUTFRIGHT NA	MEO	889	1,005	-11.5%	764	16.4%	10,894	21,057	-48.3%
PETRO OUTFRIGHT NA	MFD	0	0	0.0%	0	0.0%	38	295	-87.1%
PETRO OUTFRIGHT NA	MMF	0	40	-100.0%	0	0.0%	70	795	-91.2%
PETRO OUTFRIGHT NA	XER	0	0	0.0%	0	-	0	0	0.0%



## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
PJM AD HUB 5MW REAL TIME	V3	0	0.0%	0	0.0%	0	117,180	-100.0%	
PJM AD HUB 5MW REAL TIME	Z9	0	0.0%	0	0.0%	0	2,560	-100.0%	
PJM ATSI ELEC	MOD	0	0.0%	0	-	0	0	0.0%	
PJM ATSI ELEC	MPD	0	0.0%	0	-	0	0	0.0%	
PJM BGE DA OFF-PEAK	R3	0	0.0%	0	0.0%	0	0	0.0%	
PJM BGE DA PEAK	E3	0	0.0%	0	0.0%	0	0	0.0%	
PJM COMED 5MW D AH O PK	D9	0	0.0%	0	0.0%	0	0	0.0%	
PJM COMED 5MW D AH PK	D8	0	0.0%	0	0.0%	0	0	0.0%	
PJM DAILY	JD	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%	
PJM DAYTON DA PEAK	D7	0	0.0%	0	0.0%	0	0	0.0%	
PJM NI HUB 5MW REAL TIME	B3	0	0.0%	0	0.0%	0	3,845	-100.0%	
PJM NI HUB 5MW REAL TIME	B6	0	0.0%	0	0.0%	0	70,000	-100.0%	
PJM NILL DA OFF-PEAK	L3	0	0.0%	0	0.0%	0	0	0.0%	
PJM NILL DA PEAK	N3	0	0.0%	0	0.0%	0	0	0.0%	
PJM OFF-PEAK LMP SWAP FUT	JP	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%	
PJM PSEG DA OFF-PEAK	W6	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%	
PJM WESTH DA OFF-PEAK	E4	0	0.0%	0	0.0%	0	0	0.0%	
PJM WESTHDA PEAK	J4	0	0.0%	0	0.0%	0	0	0.0%	
PJM WESTH RT OFF-PEAK	N9	0	0.0%	0	0.0%	0	47,100	-100.0%	
PJM WESTH RT PEAK	L1	0	2,186	-100.0%	0	0.0%	15,814	49,276	-67.9%
PLASTICS	PGP	1,217	690	76.4%	636	91.4%	10,171	6,410	58.7%
PREMIUM UNLND 10P FOB MED	3G	0	32	-100.0%	0	0.0%	158	837	-81.1%
PREMIUM UNLEAD 10PPM FOB	8G	0	74	-100.0%	0	0.0%	0	139	-100.0%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	0.0%	0	20	-100.0%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	0	5	-100.0%	0	0.0%	0	35	-100.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,368	742	84.4%	827	65.4%	14,224	12,801	11.1%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	29,435	20,035	46.9%	20,610	42.8%	217,324	165,880	31.0%
RBOB CALENDAR SWAP	RL	7,149	5,128	39.4%	4,663	53.3%	51,488	53,004	-2.9%
RBOB CRACK SPREAD	RM	550	1,265	-56.5%	480	14.6%	10,875	10,140	7.2%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	25	-100.0%
RBOB GASOLINE BALMO CLNDR	1D	295	724	-59.3%	262	12.6%	5,297	8,620	-38.5%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	-	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	375	0	0.0%	900	-58.3%	5,465	75	7,186.7%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	XX	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	BS	0	96	-100.0%	0	0.0%	41	209	-80.4%
SINGAPORE 380CST BALMO	BT	0	83	-100.0%	0	0.0%	39	799	-95.1%
SINGAPORE 380CST FUEL OIL	SE	59	2,108	-97.2%	60	-1.7%	2,069	26,245	-92.1%
SINGAPORE FUEL 180CST CAL	UA	18	32	-43.8%	1	1,700.0%	215	2,264	-90.5%
SINGAPORE FUEL OIL SPREAD	SD	0	100	-100.0%	0	0.0%	80	595	-86.6%
SINGAPORE GASOIL	MAF	130	2,449	-94.7%	176	-26.1%	1,859	17,812	-89.6%
SINGAPORE GASOIL	MTB	0	65	-100.0%	0	0.0%	62	456	-86.4%
SINGAPORE GASOIL	MTS	127	2,759	-95.4%	113	12.4%	3,209	34,034	-90.6%
SINGAPORE GASOIL	SBM	57	0	-	61	-6.6%	367	0	-
SINGAPORE GASOIL	STZ	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GDH	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GDL	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GHS	0	0	0.0%	0	0.0%	0	270	-100.0%
SINGAPORE GASOIL CALENDAR	MGO	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MSG	356	85	318.8%	467	-23.8%	7,070	1,535	360.6%
SINGAPORE GASOIL CALENDAR	SGG	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL SWAP	SG	590	427	38.2%	289	104.2%	7,977	8,742	-8.8%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0.0%	282	4,490	-93.7%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0.0%	345	0	0.0%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0.0%	0	100	-100.0%
SINGAPORE JET KEROSENE SW	KS	750	425	76.5%	0	0.0%	6,118	4,990	22.6%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	25	-100.0%	150	-100.0%	175	1,500	-88.3%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	0	2,385	-100.0%	400	-100.0%	24,280	85,668	-71.7%
SINGAPORE NAPHTHA SWAP	SP	0	0	0.0%	0	-	0	0	0.0%
SING FUEL	MSD	0	0	0.0%	0	0.0%	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	8Z	0	0	0.0%	0	-	0	0	0.0%
Sumas Basis Swap	NK	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	180	-100.0%	45	-100.0%	45	2,241	-98.0%
TC5 RAS TANURA TO YOKOHAM	TH	0	840	-100.0%	0	0.0%	140	3,341	-95.8%
TCO BASIS SWAP	TC	0	0	0.0%	0	0.0%	0	0	0.0%

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## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Energy Futures</b>									
TD3 MEG TO JAPAN 250K MT	TL	2,120	8,334	-74.6%	80	2,550.0%	19,561	46,280	-57.7%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	0.0%	0	-	0	0	0.0%
Tetco STX Basis	TX	0	0	0.0%	0	-	0	0	0.0%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	1,057	-100.0%	1,057	0	0.0%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	-	0	0	0.0%
Transco Zone 3 Basis	CZ	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%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	0	0.0%	0	0.0%	0	0	0.0%
UCM FUT	UCM	0	0	0.0%	0	0.0%	0	20	-100.0%
UK NBP NAT GAS CAL MTH FUT	UKG	150	1,210	-87.6%	60	150.0%	2,310	5,679	-59.3%
ULSD 10PPM CIF MED VS ICE	Z7	0	0	0.0%	0	-	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	4,345	5,055	-14.0%	4,153	4.6%	48,784	45,225	7.9%
UP DOWN GC ULSD VS NMX HO	LT	43,550	46,097	-5.5%	23,551	84.9%	427,104	291,013	46.8%
WAHA BASIS	NW	0	0	0.0%	0	0.0%	0	650	-100.0%
WESTERN RAIL DELIVERY PRB	QP	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	0	1,449	-100.0%
WTI-BRENT CALENDAR SWAP	BK	29,392	34,379	-14.5%	35,981	-18.3%	352,277	322,786	9.1%
WTI CALENDAR	CS	26,284	38,470	-31.7%	40,173	-34.6%	549,281	358,564	53.2%
WTI MIDLAND CRUDE OIL	WTL	0	0	-	0	0.0%	300	0	-
WTS (ARGUS) VS WTI SWAP	FF	3,330	1,625	104.9%	1,356	145.6%	53,375	38,532	38.5%
WTS (ARGUS) VS WTI TRD MT	FH	420	42	900.0%	1,260	-66.7%	11,309	6,535	73.1%
<b>Energy Options</b>									
BRENT 1 MONTH CAL	AA	0	0	0.0%	0	-	0	0	0.0%
BRENT CALENDAR SWAP	BA	0	0	0.0%	2,790	-100.0%	7,530	3,810	97.6%
BRENT CRUDE OIL 12 M CSO	9Y	0	0	0.0%	0	-	0	0	0.0%
BRENT CRUDE OIL 1 M CSO	9C	0	0	0.0%	1,200	-100.0%	35,575	35,190	1.1%
BRENT CRUDE OIL 6 M CSO	9L	0	0	0.0%	0	-	0	0	0.0%
BRENT OIL LAST DAY	BE	31,857	18,287	74.2%	91,106	-65.0%	328,355	331,976	-1.1%
BRENT OIL LAST DAY	BZO	32,401	90,601	-64.2%	17,107	89.4%	419,893	878,652	-52.2%
BRENT OIL LAST DAY	OS	25	0	0.0%	0	0.0%	25	0	0.0%
COAL API2 INDEX	CLA	0	5	-100.0%	0	0.0%	0	215	-100.0%
COAL API2 INDEX	CQA	0	75	-100.0%	0	0.0%	0	835	-100.0%
COAL API4 INDEX	RLA	0	0	0.0%	0	-	0	0	0.0%
COAL API4 INDEX	RQA	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Options</b>									
COAL SWAP	CPF	0	0	0.0%	0	-	0	0	0.0%
COAL SWAP	RPF	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL	6Y	0	0	0.0%	0	0.0%	0	150	-100.0%
CRUDE OIL 1MO	WA	54,050	226,275	-76.1%	172,800	-68.7%	1,773,232	2,099,786	-15.6%
CRUDE OIL APO	AO	19,365	32,964	-41.3%	42,134	-54.0%	474,003	410,741	15.4%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0.0%	50	200	-75.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	0	0.0%	0	0.0%	0	960	-100.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%	1,850	1,300	42.3%
CRUDE OIL PHY	LC	6,416	8,746	-26.6%	9,669	-33.6%	106,753	91,796	16.3%
CRUDE OIL PHY	LO	2,186,279	3,110,314	-29.7%	1,299,761	68.2%	23,167,625	24,865,969	-6.8%
CRUDE OIL PHY	LO1	11,231	14,055	-20.1%	7,556	48.6%	166,656	135,291	23.2%
CRUDE OIL PHY	LO2	6,766	9,337	-27.5%	4,355	55.4%	96,597	127,147	-24.0%
CRUDE OIL PHY	LO3	5,605	21,584	-74.0%	6,304	-11.1%	105,456	93,572	12.7%
CRUDE OIL PHY	LO4	11,387	21,121	-46.1%	8,578	32.7%	166,891	145,860	14.4%
CRUDE OIL PHY	LO5	0	0	0.0%	0	0.0%	47,913	48,114	-0.4%
ELEC FINSETTLED	PJN	43	0	-	0	-	43	0	-
ETHANOL	CE1	0	0	0.0%	0	-	0	0	0.0%
ETHANOL	CE3	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	CVR	6,729	9,400	-28.4%	6,315	6.6%	41,139	100,326	-59.0%
ETHANOL SWAP	GVR	0	0	0.0%	0	0.0%	600	780	-23.1%
FREIGHT MARKETS	TDT	0	1,800	-100.0%	0	0.0%	0	1,800	-100.0%
HEATING OIL PHY	LB	229	175	30.9%	0	0.0%	3,323	1,902	74.7%
HEATING OIL PHY	OH	11,023	28,571	-61.4%	6,558	68.1%	121,701	257,860	-52.8%
HENRY HUB FINANCIAL LAST	E7	8,078	8,984	-10.1%	7,611	6.1%	62,190	57,680	7.8%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0.0%	100	2,150	-95.3%
LLS CRUDE OIL	WJO	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	WTO	1,400	0	-	0	-	1,400	0	-
LLS CRUDE OIL	YVO	0	0	0.0%	0	-	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	5,823	130	4,379.2%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	0	0.0%	425	920	-53.8%
NATURAL GAS 1 M CSO FIN	G4	195,892	183,177	6.9%	129,625	51.1%	896,418	616,652	45.4%
NATURAL GAS 2 M CSO FIN	G2	1,200	1,500	-20.0%	0	0.0%	12,300	5,625	118.7%
NATURAL GAS 3 M CSO FIN	G3	63,470	46,275	37.2%	81,400	-22.0%	481,275	224,625	114.3%
NATURAL GAS 5 M CSO FIN	G5	0	1,250	-100.0%	1,000	-100.0%	11,450	2,850	301.8%



## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Energy Options</b>									
NATURAL GAS 6 M CSO FIN	G6	1,000	6,450	-84.5%	14,900	-93.3%	148,300	47,525	212.0%
NATURAL GAS OPT	TFO	7,380	0	-	18,320	-59.7%	186,280	0	-
NATURAL GAS OPTION ON CALENDAR STRP	6J	3,400	3,040	11.8%	800	325.0%	22,500	22,000	2.3%
NATURAL GAS PHY	KD	2,150	6,461	-66.7%	3,030	-29.0%	37,443	30,678	22.1%
NATURAL GAS PHY	LN	2,711,627	2,018,168	34.4%	2,158,296	25.6%	21,339,018	13,429,682	58.9%
NATURAL GAS PHY	ON	142,940	126,016	13.4%	97,049	47.3%	1,179,448	1,104,248	6.8%
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	0.0%	400	0	-
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	0	0.0%	600	1,500	-60.0%
N ROCKIES PIPE SWAP	ZR	0	546	-100.0%	0	0.0%	0	4,170	-100.0%
NY HARBOR HEAT OIL SWP	AT	1,147	2,000	-42.7%	491	133.6%	16,307	18,987	-14.1%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE PIPE SWAP	PU	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	4H	42	50	-16.0%	0	0.0%	650	4,829	-86.5%
PETROCHEMICALS	4J	0	0	0.0%	0	0.0%	630	200	215.0%
PETROCHEMICALS	4K	0	400	-100.0%	0	0.0%	0	560	-100.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	126	40	215.0%
PETRO OUTRIGHT EURO	8H	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	BCO	0	0	0.0%	0	0.0%	6	24	-75.0%
PETRO OUTRIGHT NA	1N5	0	0	-	0	0.0%	200	0	-
PETRO OUTRIGHT NA	DAP	60	180	-66.7%	90	-33.3%	1,195	420	184.5%
PJM WES HUB PEAK CAL MTH	6OA	0	20	-100.0%	0	0.0%	770	660	16.7%
PJM WES HUB PEAK CAL MTH	JOA	0	0	0.0%	0	-	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	0	0	0.0%	0	0.0%	0	836	-100.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0.0%	0	150	-100.0%
RBOB CALENDAR SWAP	RA	50	120	-58.3%	15	233.3%	1,081	501	115.8%
RBOB CRACK	RX	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB PHY	OB	7,744	9,354	-17.2%	5,891	31.5%	75,962	135,444	-43.9%
RBOB PHY	RF	0	0	0.0%	0	0.0%	1,018	1,624	-37.3%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	0	0.0%	0	-	0	0	0.0%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0.0%	0	2,970	-100.0%
SHORT TERM	C15	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U11	50	0	0.0%	0	0.0%	150	700	-78.6%
SHORT TERM	U12	0	450	-100.0%	50	-100.0%	400	1,480	-73.0%
SHORT TERM	U13	0	0	0.0%	50	-100.0%	600	150	300.0%
SHORT TERM	U14	0	0	0.0%	0	0.0%	200	150	33.3%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG	
<b>Energy Options</b>									
SHORT TERM	U15	100	0	0.0%	0	0.0%	700	1,275	-45.1%
SHORT TERM	U22	0	0	0.0%	0	0.0%	0	1	-100.0%
SHORT TERM	U23	0	0	0.0%	0	0.0%	100	117	-14.5%
SHORT TERM	U24	0	0	0.0%	0	0.0%	50	250	-80.0%
SHORT TERM	U25	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U26	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0.0%	500	525	-4.8%
SHORT TERM NATURAL GAS	U02	50	0	0.0%	0	0.0%	450	175	157.1%
SHORT TERM NATURAL GAS	U03	200	0	0.0%	0	0.0%	650	704	-7.7%
SHORT TERM NATURAL GAS	U04	100	0	0.0%	0	0.0%	1,350	600	125.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0.0%	350	250	40.0%
SHORT TERM NATURAL GAS	U06	0	100	-100.0%	50	-100.0%	100	505	-80.2%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	50	-100.0%	550	650	-15.4%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0.0%	350	2,450	-85.7%
SHORT TERM NATURAL GAS	U09	50	300	-83.3%	0	0.0%	50	600	-91.7%
SHORT TERM NATURAL GAS	U10	100	500	-80.0%	250	-60.0%	450	750	-40.0%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0.0%	100	250	-60.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0.0%	325	150	116.7%
SHORT TERM NATURAL GAS	U18	50	0	0.0%	0	0.0%	150	125	20.0%
SHORT TERM NATURAL GAS	U19	0	0	0.0%	0	0.0%	275	100	175.0%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0.0%	300	300	0.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	100	-100.0%	200	50	300.0%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	400	-100.0%	650	0	0.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	600	425	41.2%
SHORT TERM NATURAL GAS	U29	50	0	0.0%	0	0.0%	950	100	850.0%
SHORT TERM NATURAL GAS	U30	50	300	-83.3%	0	0.0%	1,075	600	79.2%
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0.0%	150	1,200	-87.5%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE JET FUEL CALEND	N2	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BV	13,560	66,900	-79.7%	3,580	278.8%	450,682	510,930	-11.8%
WTI CRUDE OIL 1 M CSO FI	7A	68,220	21,550	216.6%	32,750	108.3%	777,980	452,670	71.9%

### Metals Futures

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME SEP 2020	VOLUME SEP 2019	% CHG	VOLUME AUG 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	6,265,903	8,582,865	-27.0%	7,735,874	-19.0%	63,269,744	64,170,974	-1.4%
NYMEX HOT ROLLED STEEL	HR	20,827	9,200	126.4%	21,175	-1.6%	161,488	139,651	15.6%
NYMEX PLATINUM	PL	453,351	739,168	-38.7%	301,382	50.4%	3,562,715	4,466,114	-20.2%
PALLADIUM	PA	29,227	80,152	-63.5%	51,521	-43.3%	561,803	961,653	-41.6%
URANIUM	UX	0	1,217	-100.0%	0	0.0%	1,854	10,601	-82.5%
COMEX SILVER	SI	2,183,496	2,579,873	-15.4%	4,633,826	-52.9%	20,659,436	18,461,618	11.9%
COMEX E-Mini GOLD	QO	42,859	32,339	32.5%	46,035	-6.9%	320,597	176,636	81.5%
COMEX E-Mini SILVER	QI	12,121	7,461	62.5%	35,581	-65.9%	88,656	41,384	114.2%
COMEX COPPER	HG	1,984,484	1,491,394	33.1%	2,322,521	-14.6%	18,714,417	18,552,530	0.9%
COMEX MINY COPPER	QC	2,519	743	239.0%	1,112	126.5%	7,411	6,088	21.7%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	22	-100.0%
ALUMINUM	AEP	3,240	1,738	86.4%	1,460	121.9%	30,021	15,543	93.1%
ALUMINUM	ALA	150	305	-50.8%	40	275.0%	1,249	560	123.0%
ALUMINUM	ALI	5,877	3,264	80.1%	7,259	-19.0%	35,825	6,732	432.2%
ALUMINUM	AUP	11,635	4,593	153.3%	5,951	95.5%	91,808	52,439	75.1%
ALUMINUM	CUP	0	0	0.0%	0	0.0%	50	0	0.0%
ALUMINUM	EDP	2,650	98	2,604.1%	1,353	95.9%	35,049	16,668	110.3%
ALUMINUM	MJP	960	1,440	-33.3%	720	33.3%	9,730	9,580	1.6%
COPPER	HGS	1,322	1,007	31.3%	2,326	-43.2%	29,954	7,059	324.3%
FERROUS PRODUCTS	BUS	1,331	1,403	-5.1%	2,000	-33.5%	18,318	10,206	79.5%
GOLD	4GC	167	0	-	192	-13.0%	613	0	-
GOLD	SGC	1,254	0	-	2,294	-45.3%	16,121	0	-
GOLD	SGU	6,905	0	-	5,876	17.5%	51,098	0	-
Gold Kilo	GCK	0	0	0.0%	0	-	0	0	0.0%
HOT ROLLED COIL STEEL FUTURES	EHR	727	0	-	450	61.6%	2,962	0	-
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	0	2,944	-100.0%	0	0.0%	14,498	48,684	-70.2%
IRON ORE CHINA	TIO	1,260	0	-	1,662	-24.2%	4,349	0	-
LNDN ZINC	ZNC	0	0	0.0%	0	0.0%	0	1,230	-100.0%
METALS	HDG	0	0	-	0	0.0%	30	0	-
MICRO GOLD	MGC	2,795,693	722,659	286.9%	4,081,164	-31.5%	16,894,497	3,689,881	357.9%
SILVER	SIL	353,569	57,038	519.9%	705,894	-49.9%	1,662,978	231,906	617.1%
<b>Metals Options</b>									
ALUMINUM	ALO	0	0	-	0	0.0%	150	0	-



## NYMEX/COMEX Exchange Volume Report - Monthly

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<b>Metals Options</b>									
COMEX COPPER	HX	19,099	58,578	-67.4%	12,369	54.4%	358,516	538,542	-33.4%
COMEX GOLD	OG	916,062	1,442,620	-36.5%	1,047,976	-12.6%	10,746,164	12,041,582	-10.8%
COMEX SILVER	SO	159,759	325,453	-50.9%	251,717	-36.5%	1,805,799	1,717,030	5.2%
COPPER	H1E	0	40	-100.0%	0	0.0%	1,083	368	194.3%
COPPER	H2E	0	42	-100.0%	0	0.0%	686	628	9.2%
COPPER	H3E	0	497	-100.0%	10	-100.0%	742	626	18.5%
COPPER	H4E	0	11	-100.0%	0	0.0%	370	126	193.7%
COPPER	H5E	0	0	0.0%	0	0.0%	692	97	613.4%
GOLD	OG1	42,749	59,270	-27.9%	42,824	-0.2%	335,547	364,759	-8.0%
GOLD	OG2	30,868	47,380	-34.9%	48,333	-36.1%	347,442	318,658	9.0%
GOLD	OG3	30,618	52,496	-41.7%	33,622	-8.9%	303,497	262,016	15.8%
GOLD	OG4	26,298	30,497	-13.8%	26,885	-2.2%	260,389	182,841	42.4%
GOLD	OG5	0	0	0.0%	0	0.0%	90,979	62,377	45.9%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	0.0%	0	0.0%	75	900	-91.7%
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	-	0	0.0%	0	0	-
IRON ORE 62 CHINA TSI CALL OPTION	ICT	0	40	-100.0%	0	0.0%	3,740	6,800	-45.0%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	0	0	0.0%	0	0.0%	6,349	3,600	76.4%
IRON ORE CHINA	ICT	80	0	-	120	-33.3%	300	0	-
NYMEX HOT ROLLED STEEL	HRO	300	0	-	300	0.0%	600	0	-
NYMEX PLATINUM	PO	1,209	3,464	-65.1%	745	62.3%	25,097	31,767	-21.0%
PALLADIUM	PAO	601	823	-27.0%	284	111.6%	6,546	10,762	-39.2%
SILVER	SO1	2,321	4,896	-52.6%	3,261	-28.8%	24,272	16,712	45.2%
SILVER	SO2	2,125	5,021	-57.7%	3,318	-36.0%	21,735	14,451	50.4%
SILVER	SO3	1,062	2,823	-62.4%	2,479	-57.2%	18,743	13,035	43.8%
SILVER	SO4	1,003	1,294	-22.5%	2,150	-53.3%	14,418	5,565	159.1%
SILVER	SO5	0	0	0.0%	0	0.0%	6,070	4,033	50.5%
<b>TOTAL FUTURES GROUP</b>									
Ag Products Futures		4	6	-33.3%	15	-73.3%	42	54	-22.2%
Energy Futures		36,678,746	49,445,734	-25.8%	34,702,063	5.7%	428,776,116	410,384,068	4.5%
Metals Futures		14,181,527	14,320,901	-1.0%	19,967,668	-29.0%	126,247,271	111,077,759	13.7%
<b>TOTAL FUTURES</b>		<b>50,860,277</b>	<b>63,766,641</b>	<b>-20.2%</b>	<b>54,669,746</b>	<b>-7.0%</b>	<b>555,023,429</b>	<b>521,461,881</b>	<b>6.4%</b>

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<b>TOTAL OPTIONS GROUP</b>								
Energy Options	5,613,566	6,097,501	-7.9%	4,232,031	32.6%	52,788,962	46,330,244	13.9%
Metals Options	1,234,154	2,035,245	-39.4%	1,476,393	-16.4%	14,380,001	15,597,275	-7.8%
<b>TOTAL OPTIONS</b>	<b>6,847,720</b>	<b>8,132,746</b>	<b>-15.8%</b>	<b>5,708,424</b>	<b>20.0%</b>	<b>67,168,963</b>	<b>61,927,519</b>	<b>8.5%</b>
<b>TOTAL COMBINED</b>								
Ag Products	4	6	-33.3%	15	-73.3%	42	54	-22.2%
Energy	42,292,312	55,543,235	-23.9%	38,934,094	8.6%	481,565,078	456,714,312	5.4%
Metals	15,415,681	16,356,146	-5.7%	21,444,061	-28.1%	140,627,272	126,675,034	11.0%
<b>GRAND TOTAL</b>	<b>57,707,997</b>	<b>71,899,387</b>	<b>-19.7%</b>	<b>60,378,170</b>	<b>-4.4%</b>	<b>622,192,392</b>	<b>583,389,400</b>	<b>6.7%</b>