



NYMEX/COMEX Exchange Volume Comparison Report - Monthly

	Commodity Indicator	Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Ag Products Futures																			
	CJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	KT	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
	TT	0	0	0.0%	6	0	0	0	0	0.0%	0	0	0.0%	13	3	333.3%	0	0	0.0%
	YO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Energy Futures																			
	CL	0	0	0.0%	40,147,647	23,364,624	0.72	762,613	459,364	66.0%	0	0	0.0%	93,328,560	71,089,640	31.3%	1,791,285	1,398,041	28.1%
	WS	0	0	0.0%	0	0	0	0	7,441	-100.0%	0	0	0.0%	0	0	0.0%	12	15,630	-99.9%
	QM	0	0	0.0%	1,393,401	367,006	2.8	0	0	0.0%	0	0	0.0%	2,490,219	1,255,616	98.3%	0	0	0.0%
	BZ	0	0	0.0%	3,737,575	1,839,053	1.03	43,294	38,537	12.3%	0	0	0.0%	9,535,219	4,923,654	93.7%	138,058	132,619	4.1%
	HO	0	0	0.0%	4,789,532	3,148,851	0.52	311,954	233,421	33.6%	0	0	0.0%	14,107,897	9,143,123	54.3%	855,193	710,545	20.4%
	BH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	QH	0	0	0.0%	5	4	0.25	0	0	0.0%	0	0	0.0%	17	10	70.0%	0	0	0.0%
	RB	0	0	0.0%	5,428,994	4,729,851	0.15	196,769	319,400	-38.4%	0	0	0.0%	14,405,059	11,897,826	21.1%	638,868	739,685	-13.6%
	QU	0	0	0.0%	10	9	0.11	0	0	0.0%	0	0	0.0%	22	21	4.8%	0	0	0.0%
	HP	0	0	0.0%	62,969	35,804	0.76	123,770	45,769	170.4%	0	0	0.0%	155,221	125,069	24.1%	319,625	211,410	51.2%
	HH	0	0	0.0%	161,121	149,068	0.08	78,624	127,717	-38.4%	0	0	0.0%	500,495	524,115	-4.5%	233,130	489,073	-52.3%
	QG	0	0	0.0%	68,741	20,240	2.4	0	0	0.0%	0	0	0.0%	157,845	85,328	85.0%	0	0	0.0%
	JM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	NG	0	0	0.0%	11,937,967	5,808,408	1.06	180,184	266,325	-32.3%	0	0	0.0%	34,869,858	21,746,267	60.3%	678,391	827,508	-18.0%
	RT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	7D	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	20	5	300.0%
	8D	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
	VD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	VM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
	VP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
	B4	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
	NE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
	E5	0	0	0.0%	0	0	0	9,528	14,930	-36.2%	0	0	0.0%	0	0	0.0%	21,409	47,525	-55.0%
	7E	0	0	0.0%	0	0	0	7,077	6,659	6.3%	0	0	0.0%	0	0	0.0%	18,057	19,462	-7.2%
	9N	0	0	0.0%	0	0	0	2,735	2,822	-3.1%	0	0	0.0%	0	0	0.0%	8,142	9,002	-9.6%

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Energy Futures																			
AUSTRIALIAN COKE COAL	ACT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	0	740	223	231.8%	0	0	0.0%	0	0	0.0%	1,080	348	210.3%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	0	18,294	1,683	987.0%	0	0	0.0%	0	0	0.0%	35,252	10,261	243.6%
BRENT CFD SWAP	6W	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,500	-100.0%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0	0	50	60	-16.7%	0	0	0.0%	0	0	0.0%	185	60	208.3%
BRENT FINANCIAL FUTURES	MDB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	CIL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	13	43	-0.7	133,235	131,256	1.5%	0	0	0.0%	156	464	-66.4%	292,788	324,260	-9.7%
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	0	2,187	150	1,358.0%	0	0	0.0%	0	0	0.0%	4,007	1,831	118.8%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	0	145	0	0.0%	0	0	0.0%	0	0	0.0%	310	515	-39.8%
CIG BASIS	CI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MON	EJ	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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	0.0%	-	0	0.0%	-	0	0.0%
CIN HUB 5MW D AH PK	H5	0	0	0.0%	0	0	0	0	260	-100.0%	0	0	0.0%	0	0	0.0%	1,128	2,216	-49.1%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0	0	0	3,920	-100.0%	0	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	0	0.0%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	575	85	576.5%	0	0	0.0%	0	0	0.0%	1,548	844	83.4%
CONWAY NORMAL BUTANE (O	8M	0	0	0.0%	0	0	0	50	323	-84.5%	0	0	0.0%	0	0	0.0%	583	513	13.6%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	23,146	11,171	107.2%	0	0	0.0%	5	0	0.0%	54,413	42,374	28.4%
CRUDE OIL	LPS	0	0	0.0%	0	0	0	0	2,175	-100.0%	0	0	0.0%	0	0	0.0%	1,950	9,075	-78.5%
CRUDE OIL OUTRIGHTS	42	0	0	0.0%	0	0	0	1,297	56	2,216.1%	0	0	0.0%	0	0	0.0%	2,065	1,582	30.5%
CRUDE OIL OUTRIGHTS	CC5	0	0	0.0%	0	0	0	600	90	566.7%	0	0	0.0%	0	0	0.0%	1,875	810	131.5%
CRUDE OIL OUTRIGHTS	CPD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	CSW	0	0	0.0%	0	0	0	0	1,080	-100.0%	0	0	0.0%	0	50	-100.0%	0	1,800	-100.0%
CRUDE OIL OUTRIGHTS	DAB	0	-	-	0	-		205	-	-	0	-	-	0	-	-	280	-	-
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open		ELEC	ELEC	%	CME	CME	
Commodity Indicator		Outcry MAR 2020	Outcry MAR 2019	% CHG	MAR 2020	MAR 2019	CHG	ClearPort MAR 2020	ClearPort MAR 2019	CHG	Outcry Y.T.D 2020	Outcry Y.T.D 2019	% CHG	Y.T.D 2020	Y.T.D 2019	% CHG	ClearPort Y.T.D 2020	ClearPort Y.T.D 2019	% CHG
Energy Futures																			
CRUDE OIL OUTRIGHTS	GSW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	276	-100.0%
CRUDE OIL OUTRIGHTS	HTT	0	0	0.0%	0	0	0	185,700	68,250	172.1%	0	0	0.0%	0	0	0.0%	317,143	168,953	87.7%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0	0	1,445	60	2,308.3%	0	0	0.0%	0	0	0.0%	2,945	2,065	42.6%
CRUDE OIL OUTRIGHTS	SSW	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	UMD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	UNS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	WCC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	WCW	0	0	0.0%	0	0	0	2,940	3,880	-24.2%	0	0	0.0%	0	0	0.0%	10,070	21,052	-52.2%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	0	0	0.0%	7,476	20,010	-0.63	59	3,205	-98.2%	0	0	0.0%	31,185	57,736	-46.0%	293	11,810	-97.5%
CRUDE OIL SPRDS	38	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	-	-	0	-		280	-	-	0	-	-	0	-	-	280	-	-
CRUDE OIL SPRDS	HIL	0	-	-	0	-		0	-	-	0	-	-	0	-	-	150	-	-
CRUDE OIL SPRDS	WTT	0	0	0.0%	0	0	0	52,056	13,289	291.7%	0	0	0.0%	0	0	0.0%	107,869	56,711	90.2%
CRUDE OIL TRADE AT MARKER	CLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PEO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PNO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PNP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PWO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PWP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	ZAO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	ZGO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	ZJO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	7G	0	-	-	0	-		640	-	-	0	-	-	0	-	-	640	-	-
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	600	-100.0%
DIESEL 10P BRG FOB RDM VS	7X	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DOMINION TRAN INC - APP I	IH	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	300	0	0.0%

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Commodity		Outcry	Outcry	%	MAR	MAR		ClearPort	ClearPort		Outcry	Outcry		Y.T.D	Y.T.D		ClearPort	ClearPort	
Indicator		MAR	MAR	CHG	2020	2019	CHG	MAR 2020	MAR 2019	CHG	Y.T.D	Y.T.D	CHG	2020	2019	CHG	Y.T.D	Y.T.D	% CHG
		2020	2019								2020	2019					2020	2019	
<b>Energy Futures</b>																			
DUBAI CRUDE OIL CALENDAR	DC	0	0	0.0%	0	0	0	6,680	873	665.2%	0	0	0.0%	0	0	0.0%	6,680	15,298	-56.3%
DUTCH TTF NATURAL GAS CAL	TTF	0	0	0.0%	45,801	11,512	2.98	6,298	0	0.0%	0	0	0.0%	102,468	27,328	275.0%	6,323	0	0.0%
EASTERN RAIL DELIVERY CSX	QX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	0	0	0.0%	6	0	0	770	40	1,825.0%	0	0	0.0%	6	0	0.0%	3,415	1,028	232.2%
ELEC ERCOT DLY OFF PK	I4	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC ERCOT DLY PEAK	I3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC ERCOT DLY PEAK	I7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC ERCOT OFF PEAK	I2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELEC FINSETTLED	47	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	55	-	0	0.0%	-	0	0	-	0	0.0%	-	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%	0	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	0.0%	-	0	0.0%	-	0	0.0%
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ERCOT HOUSTON Z MCPE 5M	I1	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT NORTH ZMCPE 5MW OF	I8	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT NORTH ZMCPE 5MW OF	I6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ERCOT NORTH ZMCPE 5MW PE	I5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL	MTH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	10	200.0%
ETHANOL	Z1B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ETHANOL SWAP	MT2	0	0	0.0%	0	0	0	40	70	-42.9%	0	0	0.0%	0	0	0.0%	343	210	63.3%
ETHANOL T2 FOB ROTT INCL D	Z1	0	0	0.0%	0	0	0	10,508	5,065	107.5%	0	0	0.0%	0	0	0.0%	19,893	13,434	48.1%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0	0	0	105	-100.0%	0	0	0.0%	0	0	0.0%	35	145	-75.9%
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0	0	5	45	-88.9%	0	0	0.0%	0	0	0.0%	22	45	-51.1%
EURO-DENOMINATED PETRO P	NCP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	75	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	94	-100.0%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	UI	0	0	0.0%	0	0	0	0	78	-100.0%	0	0	0.0%	0	0	0.0%	37	273	-86.4%
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	0	597	1,837	-67.5%	0	0	0.0%	0	0	0.0%	1,395	4,332	-67.8%
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	58	220	-0.74	5	0	0.0%	0	0	0.0%	248	428	-42.1%	10	0	0.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	0	288	-100.0%	0	0	0.0%	0	0	0.0%	10	757	-98.7%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	3,529	6,398	-44.8%	0	0	0.0%	0	0	0.0%	7,188	17,107	-58.0%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0	0	0	176	-100.0%	0	0	0.0%	0	0	0.0%	0	748	-100.0%
EUROPE JET KERO NWE CALS	UJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	714	3,025	-76.4%	0	0	0.0%	0	0	0.0%	2,176	7,273	-70.1%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	2,581	2,897	-10.9%	0	0	0.0%	0	0	0.0%	7,155	6,321	13.2%
FREIGHT MARKETS	ACB	0	-	-	0	-		735	-	-	0	-	-	0	-	-	735	-	-
FREIGHT MARKETS	BF1	0	-	-	0	-		0	-	-	0	-	-	0	-	-	15	-	-
FREIGHT MARKETS	BF2	0	-	-	0	-		105	-	-	0	-	-	0	-	-	180	-	-
FREIGHT MARKETS	BF3	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
FREIGHT MARKETS	FLP	0	0	0.0%	0	0	0	111	44	152.3%	0	0	0.0%	0	0	0.0%	259	430	-39.8%
FREIGHT MARKETS	FRC	0	0	0.0%	0	0	0	0	355	-100.0%	0	0	0.0%	0	0	0.0%	40	370	-89.2%
FREIGHT MARKETS	FRS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	T2D	0	0	0.0%	0	0	0	165	150	10.0%	0	0	0.0%	0	0	0.0%	480	1,875	-74.4%
FREIGHT MARKETS	TC6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	TD3	0	0	0.0%	0	0	0	0	70	-100.0%	0	0	0.0%	0	0	0.0%	0	70	-100.0%
FREIGHT MARKETS	TD8	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
FREIGHT MARKETS	USC	0	-	-	0	-		0	-	-	0	-	-	0	-	-	90	-	-
FUEL OIL CRACK VS ICE	FO	0	0	0.0%	0	0	0	452	1,831	-75.3%	0	0	0.0%	0	0	0.0%	1,475	3,930	-62.5%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	0	0	0.0%	0	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	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0	0	6	171	-96.5%	0	0	0.0%	0	0	0.0%	44	729	-94.0%
GAS EURO-BOB OXY NWE BAR	7H	0	0	0.0%	0	0	0	3,481	9,345	-62.8%	0	0	0.0%	0	0	0.0%	7,882	23,769	-66.8%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	6,690	12,886	-48.1%	0	0	0.0%	0	0	0.0%	22,708	31,067	-26.9%
GASOIL 0.1CIF MED VS ICE	Z5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0	0	5	12	-58.3%	0	0	0.0%	0	0	0.0%	30	24	25.0%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	0	24	-100.0%
GASOIL CALENDAR SWAP	GX	0	0	0.0%	0	0	0	123	0	0.0%	0	0	0.0%	0	0	0.0%	165	54	205.6%
GASOIL CRACK SPREAD CALE	GZ	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	11,171	462	2,318.0%
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	0	1,168	138	746.4%	0	0	0.0%	0	0	0.0%	2,456	592	314.9%
GERMAN POWER BASELOAD C	DEB	0	0	0.0%	299	4,944	-0.94	0	0	0.0%	0	0	0.0%	8,272	5,937	39.3%	120	0	0.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open	%	ELEC	ELEC	%	CME	CME	
Commodity Indicator		Outcry MAR 2020	Outcry MAR 2019	% CHG	MAR 2020	MAR 2019	CHG	ClearPort MAR 2020	ClearPort MAR 2019	CHG	Outcry Y.T.D 2020	Outcry Y.T.D 2019	CHG	Y.T.D 2020	Y.T.D 2019	CHG	ClearPort Y.T.D 2020	ClearPort Y.T.D 2019	% CHG
Energy Futures																			
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GROUP THREE UNLEAD GAS (F	A9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	0	0	0.0%	0	0	0	4,634	2,575	80.0%	0	0	0.0%	0	0	0.0%	12,376	8,640	43.2%
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	0	4,485	4,885	-8.2%	0	0	0.0%	0	0	0.0%	11,273	10,629	6.1%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	0	180	1,099	-83.6%	0	0	0.0%	0	0	0.0%	1,832	2,670	-31.4%
GULF COAST JET FUEL CLNDR	GE	0	0	0.0%	0	0	0	225	51	341.2%	0	0	0.0%	0	0	0.0%	456	267	70.8%
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	0	30,874	20,270	52.3%	0	0	0.0%	0	0	0.0%	71,981	55,846	28.9%
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	0	28,855	22,736	26.9%	0	0	0.0%	0	0	0.0%	65,153	80,005	-18.6%
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	0	0	283	-100.0%	0	0	0.0%	0	0	0.0%	482	918	-47.5%
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	0	0	0	836	183	356.8%	0	0	0.0%	0	0	0.0%	2,529	1,113	127.2%
GULF COAST ULSD CRACK SP	GY	0	0	0.0%	0	0	0	240	0	0.0%	0	0	0.0%	0	0	0.0%	1,065	0	0.0%
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	0	0	0	500	0	0.0%	0	0	0.0%	0	0	0.0%	575	10	5,650.0%
HEATING OIL CRCK SPRD BAL	1H	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
HEATING OIL PHY	HOL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	HB	0	0	0.0%	0	0	0	4,280	0	0.0%	0	0	0.0%	0	0	0.0%	4,280	0	0.0%
HENRY HUB FINANCIAL LAST	NBP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HENRY HUB FINANCIAL LAST	TTE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HENRY HUB INDEX SWAP FUTL	IN	0	0	0.0%	0	0	0	4,280	0	0.0%	0	0	0.0%	0	0	0.0%	5,992	0	0.0%
HENRY HUB SWAP	NN	0	0	0.0%	0	0	0	74,623	59,967	24.4%	0	0	0.0%	670	122	449.2%	247,208	379,196	-34.8%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	10,798	1,015	963.8%	0	0	0.0%	0	0	0.0%	20,207	15,125	33.6%
IN DELIVERY MONTH EUA	6T	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
INDIANA MISO	FAD	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	ICI	0	0	0.0%	0	0	0	341	1,053	-67.6%	0	0	0.0%	0	0	0.0%	532	1,433	-62.9%
ISO NEW ENGLAND OFF-PEAK	KI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ISO NEW ENGLAND PK LMP	NI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	150	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	191	1,683	-88.7%	0	0	0.0%	0	0	0.0%	635	4,352	-85.4%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0	0	0	92	-100.0%	0	0	0.0%	0	0	0.0%	28	271	-89.7%
JET AV FUEL (P) CAR FM ICE G	1V	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	70	-100.0%

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## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
<b>Energy Futures</b>																			
JET FUEL CRG CIF NEW VS I	6X	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	2,152	2,740	-21.5%	0	0	0.0%	0	0	0.0%	7,382	9,649	-23.5%
JKM LNG Futures	JKM	0	0	0.0%	0	0	0	5	3,929	-99.9%	0	0	0.0%	0	0	0.0%	2,380	5,304	-55.1%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	0	0	0	825	125	560.0%	0	0	0.0%	0	0	0.0%	1,430	285	401.8%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	75	375	-80.0%	0	0	0.0%	0	0	0.0%	375	1,575	-76.2%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	650	1,025	-36.6%	0	0	0.0%	0	0	0.0%	3,095	3,775	-18.0%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	0.0%	0	0	0	165	3,910	-95.8%	0	0	0.0%	0	0	0.0%	1,560	9,188	-83.0%
LOS ANGELES CARB GASOLIN	MH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	0	0	0.0%	0	0	0	0	3,655	-100.0%	0	0	0.0%	0	0	0.0%	2,480	7,405	-66.5%
MARS (ARGUS) VS WTI TRD M	YV	0	0	0.0%	0	0	0	26,509	11,215	136.4%	0	0	0.0%	0	480	-100.0%	53,251	63,863	-16.6%
MARS BLEND CRUDE OIL	MB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MCCLOSKY ARA ARGS COAL	MTF	0	0	0.0%	1,455	616	1.36	22,763	33,447	-31.9%	0	0	0.0%	3,449	814	323.7%	77,212	84,331	-8.4%
MCCLOSKY RCH BAY COAL	MFF	0	0	0.0%	0	0	0	1,356	2,478	-45.3%	0	0	0.0%	0	0	0.0%	4,631	8,444	-45.2%
MGF FUT	MGF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MGN1 SWAP FUT	MGN	0	0	0.0%	0	0	0	70	50	40.0%	0	0	0.0%	0	0	0.0%	210	170	23.5%
MICHIGAN BASIS	NF	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE	MEB	0	0	0.0%	0	0	0	45	44	2.3%	0	0	0.0%	0	0	0.0%	77	636	-87.9%
MINI RBOB V. EBOBARG NWE B	MXR	0	0	0.0%	0	0	0	350	230	52.2%	0	0	0.0%	0	0	0.0%	670	1,596	-58.0%
MINI RBOB V. EBOB(ARGUS) N	MXB	0	0	0.0%	0	0	0	615	1,955	-68.5%	0	0	0.0%	0	0	0.0%	2,614	5,689	-54.1%
MJC FUT	MJC	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	0	110	-100.0%
MNC FUT	MNC	0	0	0.0%	0	0	0	2,607	5,376	-51.5%	0	0	0.0%	0	0	0.0%	6,021	13,251	-54.6%
MONT BELVIEU ETHANE 5 DECI	C0	0	0	0.0%	0	0	0	19,459	12,640	53.9%	0	0	0.0%	0	0	0.0%	52,744	40,828	29.2%
MONT BELVIEU ETHANE OPIS E	8C	0	0	0.0%	0	0	0	90	50	80.0%	0	0	0.0%	0	0	0.0%	205	595	-65.5%
MONT BELVIEU LDH PROPANE	B0	0	0	0.0%	13	0	0	224,361	137,375	63.3%	0	0	0.0%	48	31	54.8%	585,541	387,710	51.0%
MONT BELVIEU LDH PROPANE	8O	0	0	0.0%	0	0	0	2,691	2,553	5.4%	0	0	0.0%	0	0	0.0%	9,617	11,774	-18.3%
MONT BELVIEU NATURAL GAS	7Q	0	0	0.0%	0	0	0	65,420	7,665	753.5%	0	0	0.0%	0	0	0.0%	115,689	24,403	374.1%
MONT BELVIEU NATURAL GAS	R0	0	0	0.0%	0	0	0	1,032	715	44.3%	0	0	0.0%	0	0	0.0%	2,375	2,209	7.5%
MONT BELVIEU NORMAL BUTA	D0	0	0	0.0%	0	0	0	90,083	36,495	146.8%	0	0	0.0%	0	0	0.0%	228,392	105,192	117.1%
MONT BELVIEU NORMAL BUTA	8J	0	0	0.0%	0	0	0	1,522	1,430	6.4%	0	0	0.0%	0	0	0.0%	3,842	4,534	-15.3%
NAT GAS BASIS SWAP	TZ6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS	XIC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%



NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
NATURAL GAS PEN SWP	NP	0	0	0.0%	0	0	0	71,645	20,814	244.2%	0	0	0.0%	0	0	0.0%	142,563	79,852	78.5%
NEPOOL CNCTCT 5MW D AH O	P3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL CONECTIC 5MW D AH	P2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	13,992	16,560	-15.5%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	768	0	0.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	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%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL RHODE IL 5MW D AH	U5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL W CNT MASS 5MW D A	L9	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEPOOL W CNTR M 5MW D AH	R6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	0	0	0.0%	0	0	0	810	1,142	-29.1%	0	0	0.0%	0	0	0.0%	2,623	2,287	14.7%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	1,240	-100.0%
NGPL TEX/OK	PD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	UD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB MTHLY	UM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NO 2 UP-DOWN SPREAD CALE	UT	0	0	0.0%	0	0	0	0	225	-100.0%	0	0	0.0%	0	0	0.0%	225	575	-60.9%
NORTHEN NATURAL GAS DEM	PE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NORTHEN NATURAL GAS VENT	PF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS E	NR	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0	0	687	360	90.8%	0	0	0.0%	0	0	0.0%	1,368	1,615	-15.3%
NY 3.0% FUEL OIL (PLATTS	H1	0	0	0.0%	0	0	0	0	200	-100.0%	0	0	0.0%	0	0	0.0%	0	450	-100.0%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	0	0	0.0%	13	0	0	8,377	954	778.1%	0	0	0.0%	16	0	0.0%	17,085	5,688	200.4%
NY HARBOR LOW SULPUR GAS	NLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	315	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0	0	1,784	977	82.6%	0	0	0.0%	0	0	0.0%	4,628	2,876	60.9%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	0	2,400	265	805.7%	0	0	0.0%	0	0	0.0%	4,876	865	463.7%
NYISO CAPACITY	LHV	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	240	-100.0%
NYISO CAPACITY	NNC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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**NYMEX/COMEX Exchange Volume Comparison Report - Monthly**

Commodity Indicator	Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
<b>Energy Futures</b>																		
NYISO CAPACITY	NRS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
NYISO J	KJ	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NYISO J OFF-PEAK	KK	-	0	0.0%	-	0	0	-	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	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	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	0	0.0%	0	0	0.0%	0	5,520	-100.0%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0	0	0	0.0%	0	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	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	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	-100.0%	0	0	0.0%	0	0	0.0%	300	1,450	-79.3%
NY ULSD (ARGUS) VS HEATING	7Y	0	0	0.0%	0	0	0	1,485	5,400.0%	0	0	0.0%	0	0	0.0%	1,972	417	372.9%
ONEOK OKLAHOMA NG BASIS	8X	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OFD	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OPM	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-
PANHANDLE BASIS SWAP FUT	PH	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	XH	-	0	0.0%	-	0	0	-	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	0	0.0%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	0	0	0.0%	0	0	0	154	120.0%	0	0	0.0%	0	0	0.0%	481	528	-8.9%
PETROCHEMICALS	32	0	0	0.0%	0	0	0	82	-64.8%	0	0	0.0%	0	0	0.0%	263	397	-33.8%
PETROCHEMICALS	3NA	0	0	0.0%	0	0	0	3	0.0%	0	0	0.0%	0	0	0.0%	6	17	-64.7%
PETROCHEMICALS	51	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	5	0	0.0%
PETROCHEMICALS	81	0	-	-	0	-	0	-	-	0	-	-	0	-	-	60	-	-
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	406	-23.0%	0	0	0.0%	0	0	0.0%	2,296	1,781	28.9%
PETROCHEMICALS	91	0	0	0.0%	0	0	0	535	22.1%	0	0	0.0%	0	0	0.0%	1,380	1,590	-13.2%
PETROCHEMICALS	MAA	0	0	0.0%	0	0	0	15	0.0%	0	0	0.0%	0	0	0.0%	15	30	-50.0%
PETROCHEMICALS	MAE	0	0	0.0%	0	0	0	515	87.3%	0	0	0.0%	0	0	0.0%	1,707	674	153.3%
PETROCHEMICALS	MAS	0	0	0.0%	0	0	0	575	296.6%	0	0	0.0%	0	0	0.0%	1,116	495	125.5%
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	250	-16.7%	0	0	0.0%	0	0	0.0%	740	780	-5.1%
PETROCHEMICALS	MNB	0	0	0.0%	0	0	0	121	-65.6%	0	0	0.0%	0	0	0.0%	390	2,996	-87.0%
PETROCHEMICALS	MPS	0	0	0.0%	0	0	0	183	18.1%	0	0	0.0%	0	0	0.0%	517	530	-2.5%
PETRO CRCKS & SPRDS ASIA	JNC	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS ASIA	STI	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-

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## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open	Open		ELEC	ELEC		CME	CME		Open	Open		ELEC	ELEC		CME	CME	
Commodity Indicator		Outcry MAR 2020	Outcry MAR 2019	% CHG	MAR 2020	MAR 2019	% CHG	ClearPort MAR 2020	ClearPort MAR 2019	% CHG	Outcry Y.T.D 2020	Outcry Y.T.D 2019	% CHG	Y.T.D 2020	Y.T.D 2019	% CHG	ClearPort Y.T.D 2020	ClearPort Y.T.D 2019	% CHG
Energy Futures																			
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0	0	0	28	-100.0%	0	0	0.0%	0	0	0.0%	150	28	435.7%
PETRO CRCKS & SPRDS NA	CRB	0	0	0.0%	0	0	0	21,705	8,090	168.3%	0	0	0.0%	0	0	0.0%	43,655	18,740	133.0%
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	2,175	4,516	-51.8%	0	0	0.0%	0	0	0.0%	6,425	9,982	-35.6%
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0	0	0	220	-100.0%	0	0	0.0%	0	0	0.0%	0	1,370	-100.0%
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0	0	200	900	-77.8%	0	0	0.0%	0	0	0.0%	675	2,800	-75.9%
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	0	0	0	210	0	0.0%	0	0	0.0%	0	0	0.0%	210	0	0.0%
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0	0	1,459	1,516	-3.8%	0	0	0.0%	0	0	0.0%	4,616	3,486	32.4%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	0	0	0.0%	0	0	0	2,781	4,774	-41.7%	0	0	0.0%	0	0	0.0%	11,933	12,284	-2.9%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	0	2,400	180	1,233.3%	0	0	0.0%	0	0	0.0%	7,301	960	660.5%
PETRO CRCKS & SPRDS NA	MFR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	NFG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	0	0	0.0%	0	0	0	7,511	7,407	1.4%	0	0	0.0%	0	0	0.0%	18,350	30,103	-39.0%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	0	14,022	17,455	-19.7%	0	0	0.0%	0	0	0.0%	31,712	46,398	-31.7%
PETRO CRCKS & SPRDS NA	SF3	0	0	0.0%	0	0	0	0	145	-100.0%	0	0	0.0%	0	0	0.0%	10	351	-97.2%
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	0	450	1,710	-73.7%	0	0	0.0%	0	0	0.0%	2,835	5,537	-48.8%
PETRO CRK&SPRD EURO	1ND	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	0	57	513	-88.9%	0	0	0.0%	0	0	0.0%	226	1,653	-86.3%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	10	15	-33.3%
PETRO CRK&SPRD EURO	EPN	0	0	0.0%	0	0	0	693	654	6.0%	0	0	0.0%	0	0	0.0%	1,806	1,877	-3.8%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0	0	0	665	-100.0%	0	0	0.0%	0	0	0.0%	153	1,613	-90.5%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0	0	0	60	-100.0%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	282	-100.0%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	MGB	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETRO CRK&SPRD EURO	MUD	0	0	0.0%	0	0	0	40	0	0.0%	0	0	0.0%	0	0	0.0%	100	10	900.0%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	5	37	-86.5%
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	133	717	-81.5%	0	0	0.0%	0	0	0.0%	277	1,937	-85.7%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
PETRO CRK&SPRD EURO	SFB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PETROLEUM PRODUCTS	1NM	0	0	0.0%	0	0	0	145	0	0.0%	0	0	0.0%	0	0	0.0%	540	70	671.4%
PETROLEUM PRODUCTS	EWG	0	0	0.0%	0	0	0	150	2,000	-92.5%	0	0	0.0%	0	0	0.0%	3,670	9,869	-62.8%
PETROLEUM PRODUCTS	H5F	0	-	-	0	-		2,412	-	-	0	-	-	0	-	-	2,963	-	-
PETROLEUM PRODUCTS	JCC	0	-	-	0	-		225	-	-	0	-	-	0	-	-	625	-	-
PETROLEUM PRODUCTS	MME	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
PETROLEUM PRODUCTS	MPE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	NCC	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETROLEUM PRODUCTS	R5E	0	-	-	0	-		0	-	-	0	-	-	0	-	-	2	-	-
PETROLEUM PRODUCTS	R5F	0	-	-	0	-		16	-	-	0	-	-	0	-	-	39	-	-
PETROLEUM PRODUCTS	S53	0	-	-	0	-		0	-	-	0	-	-	0	-	-	29	-	-
PETROLEUM PRODUCTS	UP5	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETROLEUM PRODUCTS	VU	0	0	0.0%	0	0	0	187	0	0.0%	0	0	0.0%	0	0	0.0%	360	135	166.7%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	30	50	-40.0%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	505	1,766	-71.4%	0	0	0.0%	0	0	0.0%	1,647	5,168	-68.1%
PETROLEUM PRODUCTS ASIA	MSB	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0	0	82	0	0.0%	0	0	0.0%	0	0	0.0%	98	0	0.0%
PETRO OUTRIGHT EURO	0C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
PETRO OUTRIGHT EURO	0D	0	0	0.0%	0	0	0	204	1,122	-81.8%	0	0	0.0%	0	0	0.0%	1,214	3,343	-63.7%
PETRO OUTRIGHT EURO	0E	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	31	-100.0%
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	0	656	-100.0%	0	0	0.0%	0	0	0.0%	413	1,228	-66.4%
PETRO OUTRIGHT EURO	1T	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	33	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0	0	0	71	-100.0%	0	0	0.0%	0	0	0.0%	24	123	-80.5%
PETRO OUTRIGHT EURO	63	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	20	0	0.0%
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	0	175	-100.0%	0	0	0.0%	0	0	0.0%	45	352	-87.2%
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	21	117	-82.1%	0	0	0.0%	0	0	0.0%	60	817	-92.7%
PETRO OUTRIGHT EURO	88	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	65	0	0.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0	0	7	0	0.0%	0	0	0.0%	0	0	0.0%	7	20	-65.0%
PETRO OUTRIGHT EURO	CPB	0	0	0.0%	0	0	0	100	290	-65.5%	0	0	0.0%	0	0	0.0%	516	1,225	-57.9%
PETRO OUTRIGHT EURO	EFF	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	10	105	-90.5%
PETRO OUTRIGHT EURO	EFM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	22	-100.0%
PETRO OUTRIGHT EURO	ENS	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%

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### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open	%	ELEC	ELEC	%	CME	CME	
Commodity Indicator		Outcry MAR 2020	Outcry MAR 2019	CHG	MAR 2020	MAR 2019	CHG	ClearPort MAR 2020	ClearPort MAR 2019	CHG	Outcry Y.T.D 2020	Outcry Y.T.D 2019	CHG	Y.T.D 2020	Y.T.D 2019	CHG	ClearPort Y.T.D 2020	ClearPort Y.T.D 2019	% CHG
Energy Futures																			
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	115	944	-87.8%	0	0	0.0%	0	0	0.0%	168	2,497	-93.3%
PETRO OUTRIGHT EURO	FLB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT EURO	GES	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	GNO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	10	-	-
PETRO OUTRIGHT EURO	H5G	0	-	-	0	-		0	-	-	0	-	-	0	-	-	270	-	-
PETRO OUTRIGHT EURO	M1B	0	-	-	0	-		133	-	-	0	-	-	0	-	-	1,738	-	-
PETRO OUTRIGHT EURO	M35	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETRO OUTRIGHT EURO	MBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	495	260	90.4%	0	0	0.0%	0	0	0.0%	994	856	16.1%
PETRO OUTRIGHT EURO	MEF	0	0	0.0%	0	0	0	210	335	-37.3%	0	0	0.0%	0	0	0.0%	221	970	-77.2%
PETRO OUTRIGHT EURO	R53	0	0	0.0%	0	0	0	18	12	50.0%	0	0	0.0%	0	0	0.0%	157	12	1,208.3%
PETRO OUTRIGHT EURO	R5B	0	-	-	0	-		10	-	-	0	-	-	0	-	-	10	-	-
PETRO OUTRIGHT EURO	R5M	0	-	-	0	-		434	-	-	0	-	-	0	-	-	1,370	-	-
PETRO OUTRIGHT EURO	R5O	0	0	0.0%	0	0	0	614	30	1,946.7%	0	0	0.0%	0	0	0.0%	1,495	30	4,883.3%
PETRO OUTRIGHT EURO	RBM	0	-	-	0	-		11	-	-	0	-	-	0	-	-	21	-	-
PETRO OUTRIGHT EURO	S5F	0	-	-	0	-		90	-	-	0	-	-	0	-	-	237	-	-
PETRO OUTRIGHT EURO	S5M	0	0	0.0%	0	0	0	2,042	9	22,588.9%	0	0	0.0%	0	0	0.0%	4,467	52	8,490.4%
PETRO OUTRIGHT EURO	S5O	0	-	-	0	-		575	-	-	0	-	-	0	-	-	1,273	-	-
PETRO OUTRIGHT EURO	SMU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	125	-100.0%
PETRO OUTRIGHT EURO	T0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	T2B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%
PETRO OUTRIGHT EURO	TMB	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
PETRO OUTRIGHT EURO	ULB	0	-	-	0	-		0	-	-	0	-	-	0	-	-	15	-	-
PETRO OUTRIGHT EURO	UNB	0	-	-	0	-		0	-	-	0	-	-	0	-	-	300	-	-
PETRO OUTRIGHT EURO	V0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	X0	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	DBB	0	-	-	0	-		75	-	-	0	-	-	0	-	-	75	-	-
PETRO OUTRIGHT NA	FCB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	FOM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	H5B	0	-	-	0	-		1,229	-	-	0	-	-	0	-	-	1,359	-	-
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0	0	480	0	0.0%	0	0	0.0%	0	0	0.0%	480	0	0.0%
PETRO OUTRIGHT NA	JET	0	0	0.0%	0	0	0	675	2,350	-71.3%	0	0	0.0%	0	0	0.0%	2,550	6,475	-60.6%
PETRO OUTRIGHT NA	JTB	0	0	0.0%	0	0	0	25	800	-96.9%	0	0	0.0%	0	0	0.0%	1,515	2,125	-28.7%
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	11	0	0.0%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	90	312	-71.2%	0	0	0.0%	0	0	0.0%	285	672	-57.6%
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	1,622	3,114	-47.9%	0	0	0.0%	0	0	0.0%	4,071	8,572	-52.5%
PETRO OUTRIGHT NA	MFD	0	0	0.0%	0	0	0	26	0	0.0%	0	0	0.0%	0	0	0.0%	38	0	0.0%
PETRO OUTRIGHT NA	MMF	0	0	0.0%	0	0	0	0	81	-100.0%	0	0	0.0%	0	0	0.0%	70	226	-69.0%
PETRO OUTRIGHT NA	XER	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	70,120	-100.0%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,275	-100.0%
PJM ATSI ELEC	MOD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM ATSI ELEC	MPD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM BGE DA OFF-PEAK	R3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM BGE DA PEAK	E3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	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	0.0%	0	0	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	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM DAILY	JD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NILL DA OFF-PEAK	L3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NILL DA PEAK	N3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	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	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM PECO ZONE5MW PEAK CA	4N	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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%	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	23,400	-100.0%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0	0	0	10,200	-100.0%	0	0	0.0%	0	0	0.0%	8,902	15,683	-43.2%
PLASTICS	PGP	0	0	0.0%	0	0	0	1,528	490	211.8%	0	0	0.0%	0	0	0.0%	3,016	2,905	3.8%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0	0	84	34	147.1%	0	0	0.0%	0	0	0.0%	158	542	-70.8%
PREMIUM UNLEAD 10PPM FOB	8G	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	18	-100.0%
PREM UNL GAS 10PPM RDAM F	7N	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
PREM UNL GAS 10PPM RDAM F	7L	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	0	1,588	1,359	16.9%	0	0	0.0%	0	0	0.0%	6,637	7,050	-5.9%

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## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
PROPANE NON-LDH MT. BEL (O	1R	0	0	0.0%	0	0	0	17,666	20,068	-12.0%	0	0	0.0%	0	0	0.0%	70,024	54,518	28.4%
RBOB CALENDAR SWAP	RL	0	0	0.0%	0	0	0	5,452	4,531	20.3%	0	0	0.0%	0	0	0.0%	15,874	15,520	2.3%
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	0	2,340	1,195	95.8%	0	0	0.0%	0	0	0.0%	5,740	2,530	126.9%
RBOB CRACK SPREAD BALMO	1E	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	0	710	511	38.9%	0	0	0.0%	0	0	0.0%	1,280	2,703	-52.6%
RBOB PHY	RBL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	1,200	0	0.0%	0	0	0.0%	0	0	0.0%	1,500	75	1,900.0%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0	0	0	17	-100.0%	0	0	0.0%	0	0	0.0%	41	37	10.8%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0	0	0	90	-100.0%	0	0	0.0%	0	0	0.0%	37	115	-67.8%
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	0	409	2,852	-85.7%	0	0	0.0%	0	0	0.0%	1,225	9,759	-87.4%
SINGAPORE FUEL 180CST CAL	UA	0	0	0.0%	0	0	0	5	368	-98.6%	0	0	0.0%	0	0	0.0%	124	835	-85.1%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	0	0	55	-100.0%	0	0	0.0%	0	0	0.0%	80	230	-65.2%
SINGAPORE GASOIL	MAF	0	0	0.0%	0	0	0	349	2,207	-84.2%	0	0	0.0%	0	0	0.0%	720	5,565	-87.1%
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0	0	0	63	-100.0%	0	0	0.0%	0	0	0.0%	42	145	-71.0%
SINGAPORE GASOIL	MTS	0	0	0.0%	0	0	0	589	3,494	-83.1%	0	0	0.0%	0	0	0.0%	2,064	11,277	-81.7%
SINGAPORE GASOIL	SBM	0	-	-	0	-		20	-	-	0	-	-	0	-	-	52	-	-
SINGAPORE GASOIL	STZ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	GDH	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE GASOIL CALEND	GDL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE GASOIL CALEND	GHS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	MGO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	MSG	0	0	0.0%	0	0	0	916	320	186.3%	0	0	0.0%	0	0	0.0%	3,293	670	391.5%
SINGAPORE GASOIL CALEND	SGG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	0	832	688	20.9%	0	0	0.0%	0	0	0.0%	3,909	3,537	10.5%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0	0	117	3,075	-96.2%	0	0	0.0%	0	0	0.0%	117	4,340	-97.3%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0	0	92	0	0.0%	0	0	0.0%	0	0	0.0%	345	0	0.0%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
SINGAPORE JET KEROSENE S	KS	0	0	0.0%	0	0	0	1,555	515	201.9%	0	0	0.0%	0	0	0.0%	4,358	1,645	164.9%
SINGAPORE JET KERO VS. GAS	Z0	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE MOGAS 92 UNLEA	1P	0	0	0.0%	0	0	0	0	450	-100.0%	0	0	0.0%	0	0	0.0%	25	925	-97.3%
SINGAPORE MOGAS 92 UNLEA	1N	0	0	0.0%	0	0	0	6,485	18,344	-64.6%	0	0	0.0%	0	0	0.0%	16,410	52,478	-68.7%

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## NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Futures																			
SINGAPORE NAPHTHA SWAP	SP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SING FUEL	MSD	0	0	0.0%	0	0	0	0	0	0.0%	0	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	0.0%	-	0	0.0%	-	0	0.0%
Sumas Basis Swap	NK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0	0	0	370	-100.0%	0	0	0.0%	0	0	0.0%	0	730	-100.0%
TC5 RAS TANURA TO YOKOHA	TH	0	0	0.0%	0	0	0	25	485	-94.8%	0	0	0.0%	0	0	0.0%	140	1,240	-88.7%
TCO BASIS SWAP	TC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0	0	7,359	3,756	95.9%	0	0	0.0%	0	0	0.0%	13,763	11,971	15.0%
TENNESSEE ZONE 0 BASIS SW	NQ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Tetco STX Basis	TX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE1 NG BASIS	9F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Transco Zone 3 Basis	CZ	-	0	0.0%	-	0	0	-	0	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%	0	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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
UCM FUT	UCM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
UK NBP NAT GAS CAL MTH FUT	UKG	0	0	0.0%	275	894	-0.69	216	0	0.0%	0	0	0.0%	1,345	2,774	-51.5%	216	0	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	0	6,960	6,145	13.3%	0	0	0.0%	0	0	0.0%	26,580	20,070	32.4%
UP DOWN GC ULSD VS NMX H	LT	0	0	0.0%	0	0	0	67,766	23,313	190.7%	0	0	0.0%	0	0	0.0%	159,919	83,189	92.2%
WAHA BASIS	NW	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	0	425	-100.0%
WESTERN RAIL DELIVERY PRB	QP	-	0	0.0%	-	0	0	-	0	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%	0	0	0.0%	0	0	0.0%	0	600	-100.0%
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	0	67,849	30,610	121.7%	0	0	0.0%	0	0	0.0%	172,368	78,870	118.5%
WTI CALENDAR	CS	0	0	0.0%	0	0	0	90,668	53,364	69.9%	0	0	0.0%	0	0	0.0%	175,981	123,082	43.0%
WTI MIDLAND CRUDE OIL	WTL	0	-	-	0	-		0	-	-	0	-	-	0	-	-	300	-	-
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	0	7,245	2,880	151.6%	0	0	0.0%	0	0	0.0%	24,994	11,208	123.0%
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	1,560	1,052	48.3%	0	0	0.0%	0	0	0.0%	4,980	3,012	65.3%
Energy Options																			
BRENT 1 MONTH CAL	AA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%



NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Options																			
BRENT CRUDE OIL 12 M CSO	9Y	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT CRUDE OIL 1 M CSO	9C	0	0	0.0%	0	0	0	3,600	3,100	16.1%	0	0	0.0%	0	0	0.0%	21,800	21,100	3.3%
BRENT CRUDE OIL 6 M CSO	9L	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	0	38,850	23,148	67.8%	0	0	0.0%	0	0	0.0%	72,050	116,843	-38.3%
BRENT OIL LAST DAY	BZO	0	0	0.0%	22,586	76,696	-0.71	56,093	22,355	150.9%	0	0	0.0%	101,444	186,654	-45.7%	135,853	89,116	52.4%
BRENT OIL LAST DAY	OS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
COAL API2 INDEX	CLA	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
COAL API2 INDEX	CQA	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	0	510	-100.0%
COAL API4 INDEX	RLA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COAL API4 INDEX	RQA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COAL SWAP	CPF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
COAL SWAP	RPF	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL	6Y	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
CRUDE OIL 1MO	WA	0	0	0.0%	13,801	7,454	0.85	308,942	199,850	54.6%	0	0	0.0%	32,201	12,254	162.8%	770,442	676,050	14.0%
CRUDE OIL APO	AO	0	0	0.0%	3	0	0	152,236	93,804	62.3%	0	0	0.0%	3	3	0.0%	249,374	152,417	63.6%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0	0	0	200	-100.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	960	-100.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0	0	250	250	0.0%	0	0	0.0%	0	0	0.0%	750	250	200.0%
CRUDE OIL PHY	LC	0	0	0.0%	0	0	0	8,120	5,000	62.4%	0	0	0.0%	0	0	0.0%	28,303	22,986	23.1%
CRUDE OIL PHY	LO	0	0	0.0%	3,668,452	1,738,009	1.11	837,889	319,095	162.6%	0	0	0.0%	9,331,458	5,485,177	70.1%	1,663,971	1,106,577	50.4%
CRUDE OIL PHY	LO1	0	0	0.0%	53,208	6,141	7.66	650	0	0.0%	0	0	0.0%	115,300	45,905	151.2%	1,375	200	587.5%
CRUDE OIL PHY	LO2	0	0	0.0%	24,143	13,688	0.76	100	0	0.0%	0	0	0.0%	54,620	44,317	23.2%	150	100	50.0%
CRUDE OIL PHY	LO3	0	0	0.0%	17,988	87	205.76	0	0	0.0%	0	0	0.0%	73,068	16,533	342.0%	0	0	0.0%
CRUDE OIL PHY	LO4	0	0	0.0%	12,823	14,375	-0.11	0	0	0.0%	0	0	0.0%	102,812	34,978	193.9%	626	0	0.0%
CRUDE OIL PHY	LO5	0	0	0.0%	0	19,138	-1	0	400	-100.0%	0	0	0.0%	38,149	19,176	98.9%	0	400	-100.0%
ETHANOL	CE1	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL	CE3	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHANOL SWAP	CVR	0	0	0.0%	0	0	0	4,180	8,533	-51.0%	0	0	0.0%	0	0	0.0%	10,489	20,252	-48.2%
ETHANOL SWAP	GVR	0	0	0.0%	0	0	0	0	180	-100.0%	0	0	0.0%	0	0	0.0%	480	780	-38.5%
FREIGHT MARKETS	TDT	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-	-
HEATING OIL PHY	LB	0	0	0.0%	0	0	0	835	205	307.3%	0	0	0.0%	0	0	0.0%	2,709	333	713.5%
HEATING OIL PHY	OH	0	0	0.0%	4,219	4,073	0.04	13,883	16,837	-17.5%	0	0	0.0%	19,060	11,911	60.0%	50,154	67,627	-25.8%
HENRY HUB FINANCIAL LAST	E7	0	0	0.0%	0	0	0	3,554	4,757	-25.3%	0	0	0.0%	20	0	0.0%	17,798	18,039	-1.3%

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NYMEX/COMEX Exchange Volume Comparison Report - Monthly

		Open	Open		ELEC	ELEC	%	CME	CME	%	Open	Open	%	ELEC	ELEC	%	CME	CME	
Commodity Indicator		Outcry MAR 2020	Outcry MAR 2019	% CHG	MAR 2020	MAR 2019	CHG	ClearPort MAR 2020	ClearPort MAR 2019	CHG	Outcry Y.T.D 2020	Outcry Y.T.D 2019	CHG	Y.T.D 2020	Y.T.D 2019	CHG	ClearPort Y.T.D 2020	ClearPort Y.T.D 2019	% CHG
Energy Options																			
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	1,000	-90.0%
LLS CRUDE OIL	WJO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LLS CRUDE OIL	YVO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MCCLOSKY ARA ARGS COAL	MTO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,425	130	996.2%
MCCLOSKY RCH BAY COAL	MFO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	220	-31.8%
NATURAL GAS 1 M CSO FIN	G4	0	0	0.0%	0	0	0	31,100	7,850	296.2%	0	0	0.0%	2,301	2,870	-19.8%	306,950	159,630	92.3%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	0	0	0	500	500	0.0%	0	0	0.0%	0	0	0.0%	3,750	500	650.0%
NATURAL GAS 3 M CSO FIN	G3	0	0	0.0%	0	0	0	41,300	4,550	807.7%	0	0	0.0%	0	0	0.0%	111,375	5,100	2,083.8%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0	0	3,000	0	0.0%	0	0	0.0%	0	0	0.0%	6,450	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0	0	45,300	400	11,225.0%	0	0	0.0%	0	0	0.0%	132,400	17,075	675.4%
NATURAL GAS OPT	TFO	0	-	-	0	-		3,000	-	-	0	-	-	0	-	-	3,000	-	-
NATURAL GAS OPTION ON CAL	6J	0	0	0.0%	0	0	0	3,000	2,800	7.1%	0	0	0.0%	0	0	0.0%	10,640	7,300	45.8%
NATURAL GAS PHY	KD	0	0	0.0%	479	147	2.26	4,160	725	473.8%	0	0	0.0%	1,221	645	89.3%	12,060	5,125	135.3%
NATURAL GAS PHY	LN	0	0	0.0%	1,585,076	443,117	2.58	1,412,864	456,023	209.8%	0	0	0.0%	4,085,296	2,477,897	64.9%	3,368,471	1,971,354	70.9%
NATURAL GAS PHY	ON	0	0	0.0%	147,139	85,044	0.73	2,600	1,636	58.9%	0	0	0.0%	510,181	378,349	34.8%	7,350	21,359	-65.6%
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	600	0	0.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	0	0	0.0%	167	16	9.44	2,270	1,416	60.3%	0	0	0.0%	397	88	351.1%	11,257	4,390	156.4%
NYISO ZONE G 5MW PEAK OPT	9U	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PANHANDLE PIPE SWAP	PU	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	4H	0	0	0.0%	7	0	0	71	32	121.9%	0	0	0.0%	7	0	0.0%	136	1,467	-90.7%
PETROCHEMICALS	4J	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	0	0.0%
PETROCHEMICALS	4K	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0	0	126	0	0.0%	0	0	0.0%	0	0	0.0%	126	0	0.0%
PETRO OUTRIGHT EURO	8H	-	0	0.0%	-	0	0	-	0	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%	0	0	0.0%	0	0	0.0%	6	24	-75.0%
PETRO OUTRIGHT NA	DAP	0	0	0.0%	0	0	0	270	0	0.0%	0	0	0.0%	0	0	0.0%	755	0	0.0%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	0	0	280	100	180.0%	0	0	0.0%	0	0	0.0%	620	120	416.7%
PJM WES HUB PEAK CAL MTH	JOA	-	0	0.0%	-	0	0	-	0	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	396	-100.0%	0	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	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
RBOB CALENDAR SWAP	RA	0	0	0.0%	0	0	0	0	57	-100.0%	0	0	0.0%	0	0	0.0%	150	237	-36.7%
RBOB CRACK	RX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB PHY	OB	0	0	0.0%	3,390	2,566	0.32	9,420	7,825	20.4%	0	0	0.0%	11,145	7,927	40.6%	20,575	25,840	-20.4%

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### NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator		Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
Energy Options																			
RBOB PHY	RF	0	0	0.0%	0	0	0	290	20	1,350.0%	0	0	0.0%	3	0	0.0%	290	516	-43.8%
ROTTERDAM 3.5%FUEL OIL CL	Q6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	C15	-	0	0.0%	-	0	0	-	0	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%	0	0	0.0%	0	0	0.0%	100	250	-60.0%
SHORT TERM	U12	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	200	700	-71.4%
SHORT TERM	U13	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	500	0	0.0%
SHORT TERM	U14	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	50	100.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	200	800	-75.0%
SHORT TERM	U22	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U24	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	0	0.0%
SHORT TERM	U25	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM	U26	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	25	-100.0%	100	500	-80.0%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	150	0	0.0%
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	150	600	-75.0%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	350	200	75.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	400	600	-33.3%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	500	-100.0%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U10	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U18	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U19	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	175	0	0.0%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	300	0	0.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	100	50	100.0%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	250	0	0.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	25	-1	0	0	0.0%	0	0	0.0%	0	25	-100.0%	350	400	-12.5%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	300	0	0.0%
SHORT TERM NATURAL GAS	U30	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	925	0	0.0%

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**NYMEX/COMEX Exchange Volume Comparison Report - Monthly**

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Energy Options																			
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	850	-82.4%
SINGAPORE GASOIL CALENDAR	M2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SINGAPORE JET FUEL CALENDAR	N2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
WTI-BRENT BULLET SWAP	BV	0	0	0.0%	2,800	3,700	-0.24	98,925	20,000	394.6%	0	0	0.0%	7,800	19,230	-59.4%	293,375	166,275	76.4%
WTI CRUDE OIL 1 M CSO FID	7A	0	0	0.0%	0	1,100	-1	59,750	56,750	5.3%	0	0	0.0%	0	4,100	-100.0%	264,620	146,250	80.9%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

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Metals Futures																			
COMEX GOLD	GC	0	0	0.0%	9,880,233	6,511,882	0.52	476,211	199,644	138.5%	0	0	0.0%	27,076,180	16,403,202	65.1%	1,043,823	564,673	84.9%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	9,835	2,237	3.4	20,874	10,928	91.0%	0	0	0.0%	18,377	9,982	84.1%	39,670	40,164	-1.2%
NYMEX PLATINUM	PL	0	0	0.0%	692,722	613,179	0.13	45,379	19,995	127.0%	0	0	0.0%	1,600,130	1,326,943	20.6%	79,800	53,124	50.2%
PALLADIUM	PA	0	0	0.0%	69,759	109,662	-0.36	6,891	3,531	95.2%	0	0	0.0%	334,236	356,681	-6.3%	18,870	10,984	71.8%
URANIUM	UX	0	0	0.0%	21	275	-0.92	600	2,842	-78.9%	0	0	0.0%	30	307	-90.2%	1,800	5,368	-66.5%
COMEX SILVER	SI	0	0	0.0%	2,174,197	1,371,573	0.59	100,918	46,953	114.9%	0	0	0.0%	6,597,398	4,589,299	43.8%	205,720	139,054	47.9%
COMEX E-Mini GOLD	QO	0	0	0.0%	74,148	8,207	8.03	0	0	0.0%	0	0	0.0%	137,007	19,532	601.4%	0	0	0.0%
COMEX E-Mini SILVER	QI	0	0	0.0%	7,274	3,102	1.34	0	0	0.0%	0	0	0.0%	13,983	6,710	108.4%	0	0	0.0%
COMEX COPPER	HG	0	0	0.0%	2,311,794	1,736,955	0.33	13,045	11,187	16.6%	0	0	0.0%	7,171,807	6,134,606	16.9%	48,856	71,031	-31.2%
COMEX MINY COPPER	QC	0	0	0.0%	525	534	-0.02	0	0	0.0%	0	0	0.0%	1,785	1,673	6.7%	0	0	0.0%
ALUMINUM	A38	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	22	-100.0%
ALUMINUM	AEP	0	0	0.0%	100	0	0	8,190	240	3,312.5%	0	0	0.0%	107	55	94.5%	18,157	5,473	231.8%
ALUMINUM	ALA	0	0	0.0%	0	0	0	270	120	125.0%	0	0	0.0%	60	0	0.0%	640	120	433.3%
ALUMINUM	ALI	0	0	0.0%	2,969	0	0	69	0	0.0%	0	0	0.0%	8,667	0	0.0%	579	0	0.0%
ALUMINUM	AUP	0	0	0.0%	348	504	-0.31	10,049	4,096	145.3%	0	0	0.0%	999	2,742	-63.6%	31,752	16,182	96.2%
ALUMINUM	CUP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	50	0	0.0%	0	0	0.0%
ALUMINUM	EDP	0	0	0.0%	0	40	-1	10,099	3,770	167.9%	0	0	0.0%	20	72	-72.2%	16,454	7,460	120.6%
ALUMINUM	MJP	0	0	0.0%	0	0	0	2,150	1,315	63.5%	0	0	0.0%	0	0	0.0%	6,250	2,220	181.5%
COPPER	HGS	0	0	0.0%	0	0	0	1,863	423	340.4%	0	0	0.0%	0	0	0.0%	6,351	2,451	159.1%
FERROUS PRODUCTS	BUS	0	0	0.0%	2,173	414	4.25	1,767	165	970.9%	0	0	0.0%	4,012	1,537	161.0%	2,117	1,410	50.1%
GOLD	SGC	0	-	-	3,587	-		0	-	-	0	-	-	8,423	-	-	0	-	-
GOLD	SGU	0	-	-	9,760	-		0	-	-	0	-	-	32,507	-	-	0	-	-
Gold Kilo	GCK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HOT ROLLED COIL STEEL FUTL	EHR	0	-	-	0	-		50	-	-	0	-	-	0	-	-	50	-	-
IRON ORE 62 CHINA PLATTS FL	PIO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI FUTUR	TIO	0	0	0.0%	193	2	95.5	4,941	6,221	-20.6%	0	0	0.0%	193	28	589.3%	9,749	24,896	-60.8%
LNDN ZINC	ZNC	0	0	0.0%	0	122	-1	0	0	0.0%	0	0	0.0%	0	969	-100.0%	0	0	0.0%
MICRO GOLD	MGC	0	0	0.0%	1,763,552	244,516	6.21	0	0	0.0%	0	0	0.0%	3,490,379	618,701	464.1%	0	0	0.0%
SILVER	SIL	0	0	0.0%	74,345	13,899	4.35	0	0	0.0%	0	0	0.0%	151,120	46,770	223.1%	0	0	0.0%

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Metals Options																			
ALUMINUM	ALO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	150	-	-
COMEX COPPER	HX	0	0	0.0%	36,163	39,371	-0.08	26,050	26,150	-0.4%	0	0	0.0%	170,956	118,694	44.0%	68,251	67,650	0.9%
COMEX GOLD	OG	0	0	0.0%	1,449,864	905,170	0.6	472,694	277,713	70.2%	0	0	0.0%	3,971,444	2,223,388	78.6%	1,339,643	714,644	87.5%
COMEX SILVER	SO	0	0	0.0%	242,100	107,123	1.26	31,823	17,686	79.9%	0	0	0.0%	665,974	318,828	108.9%	60,538	73,515	-17.7%
COPPER	H1E	0	0	0.0%	4	10	-0.6	0	0	0.0%	0	0	0.0%	572	36	1,488.9%	400	0	0.0%
COPPER	H2E	0	0	0.0%	4	10	-0.6	0	0	0.0%	0	0	0.0%	674	22	2,963.6%	0	0	0.0%
COPPER	H3E	0	0	0.0%	114	11	9.36	0	0	0.0%	0	0	0.0%	222	27	722.2%	400	0	0.0%
COPPER	H4E	0	0	0.0%	2	10	-0.8	0	0	0.0%	0	0	0.0%	370	22	1,581.8%	0	0	0.0%
COPPER	H5E	0	0	0.0%	0	10	-1	0	0	0.0%	0	0	0.0%	692	10	6,820.0%	0	0	0.0%
GOLD	OG1	0	0	0.0%	53,861	18,910	1.85	3,100	650	376.9%	0	0	0.0%	146,688	57,398	155.6%	8,066	1,350	497.5%
GOLD	OG2	0	0	0.0%	48,982	33,179	0.48	7,310	2,350	211.1%	0	0	0.0%	148,285	62,171	138.5%	11,910	3,300	260.9%
GOLD	OG3	0	0	0.0%	34,901	26,757	0.3	5,075	2,300	120.7%	0	0	0.0%	117,038	49,870	134.7%	8,050	4,279	88.1%
GOLD	OG4	0	0	0.0%	26,108	11,844	1.2	200	600	-66.7%	0	0	0.0%	121,833	25,916	370.1%	3,650	600	508.3%
GOLD	OG5	0	0	0.0%	0	13,223	-1	0	500	-100.0%	0	0	0.0%	35,233	13,223	166.5%	800	500	60.0%
HOT ROLLED COIL STEEL CALL	HRO	0	0	0.0%	0	0	0	0	600	-100.0%	0	0	0.0%	0	0	0.0%	75	600	-87.5%
HOT ROLLED COIL STEEL PUT	HRO	0	-	-	0	-		0	-	-	0	-	-	0	-	-	0	-	-
IRON ORE 62 CHINA TSI CALL C	ICT	0	0	0.0%	0	0	0	1,050	3,240	-67.6%	0	0	0.0%	0	0	0.0%	1,380	3,510	-60.7%
IRON ORE 62 CHINA TSI PUT O	ICT	0	0	0.0%	0	0	0	1,440	1,800	-20.0%	0	0	0.0%	0	0	0.0%	5,380	1,800	198.9%
NYMEX PLATINUM	PO	0	0	0.0%	472	1,206	-0.61	4,071	750	442.8%	0	0	0.0%	2,706	3,855	-29.8%	15,806	6,501	143.1%
PALLADIUM	PAO	0	0	0.0%	165	821	-0.8	1,480	750	97.3%	0	0	0.0%	1,288	1,967	-34.5%	4,000	1,970	103.0%
SILVER	SO1	0	0	0.0%	4,750	610	6.79	0	0	0.0%	0	0	0.0%	12,609	2,347	437.2%	100	200	-50.0%
SILVER	SO2	0	0	0.0%	6,425	971	5.62	0	0	0.0%	0	0	0.0%	12,116	1,892	540.4%	0	0	0.0%
SILVER	SO3	0	0	0.0%	2,826	1,374	1.06	0	0	0.0%	0	0	0.0%	10,364	3,296	214.4%	280	100	180.0%
SILVER	SO4	0	0	0.0%	447	371	0.2	0	0	0.0%	0	0	0.0%	8,265	726	1,038.4%	275	0	0.0%
SILVER	SO5	0	0	0.0%	0	1,305	-1	0	0	0.0%	0	0	0.0%	3,203	1,305	145.4%	0	0	0.0%
TOTAL FUTURES GROUP																			
Ag Products Futures		0	0	0.0%	6	0	0.0%	0	0	0.0%	0	0	0.0%	13	3	333.3%	0	0	0.0%
Energy Futures		0	0	0.0%	67,783,371	39,501,157	71.6%	3,262,068	2,480,603	31.5%	0	0	0.0%	169,698,280	120,886,833	40.4%	8,341,244	7,690,225	8.5%
Metals Futures		0	0	0.0%	17,077,535	10,617,103	60.8%	703,366	311,430	125.9%	0	0	0.0%	46,647,470	29,519,809	58.0%	1,530,638	944,632	62.0%
TOTAL FUTURES		0	0	0.0%	84,860,912	50,118,260	69.3%	3,965,434	2,792,033	42.0%	0	0	0.0%	216,345,763	150,406,645	43.8%	9,871,882	8,634,857	14.3%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rulesand Regulations of the CME Group should be consulted as the authoritative source on all currencontract specifications and regulations. The open interest values are based on preliminary open interest values only.

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry MAR 2020	Open Outcry MAR 2019	% CHG	ELEC MAR 2020	ELEC MAR 2019	% CHG	CME ClearPort MAR 2020	CME ClearPort MAR 2019	% CHG	Open Outcry Y.T.D 2020	Open Outcry Y.T.D 2019	% CHG	ELEC Y.T.D 2020	ELEC Y.T.D 2019	% CHG	CME ClearPort Y.T.D 2020	CME ClearPort Y.T.D 2019	% CHG
TOTAL OPTIONS GROUP																		
Energy Options	0	0	0.0%	5,556,281	2,415,376	130.0%	3,148,208	1,259,694	149.9%	0	0	0.0%	14,486,486	8,748,064	65.6%	7,588,235	4,835,588	56.9%
Metals Options	0	0	0.0%	1,907,188	1,162,286	64.1%	554,293	335,089	65.4%	0	0	0.0%	5,430,532	2,884,993	88.2%	1,529,154	880,519	73.7%
TOTAL OPTIONS	0	0	0.0%	7,463,469	3,577,662	108.6%	3,702,501	1,594,783	132.2%	0	0	0.0%	19,917,018	11,633,057	71.2%	9,117,389	5,716,107	59.5%
TOTAL COMBINED																		
Ag Products	0	0	0.0%	6	0	0.0%	0	0	0.0%	0	0	0.0%	13	3	333.3%	0	0	0.0%
Energy	0	0	0.0%	73,339,652	41,916,533	75.0%	6,410,276	3,740,297	71.4%	0	0	0.0%	184,184,766	129,634,897	42.1%	15,929,479	12,525,813	27.2%
Metals	0	0	0.0%	18,984,723	11,779,389	61.2%	1,257,659	646,519	94.5%	0	0	0.0%	52,078,002	32,404,802	60.7%	3,059,792	1,825,151	67.6%
GRAND TOTAL	0	0	0.0%	92,324,381	53,695,922	71.9%	7,667,935	4,386,816	74.8%	0	0	0.0%	236,262,781	162,039,702	45.8%	18,989,271	14,350,964	32.3%