

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																			
COCOA TAS	CJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
COFFEE	KT	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-
COTTON	TT	0	0	0.0%	6	0	0	0	0.0%	0	0	0.0%	13	3	333.3%	0	0	0.0%	
SUGAR 11	YO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
Energy Futures																			
CRUDE OIL PHY	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%
CRUDE OIL	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%
MINY WTI CRUDE OIL	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%
BRENT OIL LAST DAY	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%
HEATING OIL PHY	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%
HTG OIL	BH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MINY HTG OIL	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%
RBOB PHY	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%
MINY RBOB GAS	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%
NATURAL GAS	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%
LTD NAT GAS	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%
MINY NATURAL GAS	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%
PJM MONTHLY	JM	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 PHY	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%
RBOB GAS	RT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0	0	0	5	-100.0%	0	0	0.0%	0	0	0.0%	20	5	300.0%
3.5% FUEL OIL CIF BALMO S	8D	0	0	0.0%	0	0	0	0	0	0.0%	0	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%	0	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	0.0%	-	0	0.0%	-	0	0.0%
AEP-DAYTON HUB OFF-PEAK M	VP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	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%
ARGUS PROPAN FAR EST INDE	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%
ARGUS PROPAN(SAUDI ARAMC	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																			
AUSTRALIAN COKE COAL	ACT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
AUSTRALIAN 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	-	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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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	276	-100.0%	
CRUDE OIL OUTRIGHTS	HTT	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	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%	
CRUDE OIL OUTRIGHTS	UMD	-	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%	
CRUDE OIL OUTRIGHTS	WCC	-	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	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%	
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%	
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	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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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%	
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	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%	
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%	
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%	
DUBAI CRUDE OIL BALMO	BI	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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Energy Futures																			
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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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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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																			
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%	
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%	
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	-	-	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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Energy Futures																			
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%
MCCLOSKEY 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%
MCCLOSKEY 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	80	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	
Energy Futures																			
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	700	-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	1,485	27	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	154	70	120.0%	0	0	0.0%	0	0	0.0%	481	528	-8.9%	
PETROCHEMICALS	32	0	0	0.0%	0	0	82	233	-64.8%	0	0	0.0%	0	0	0.0%	263	397	-33.8%	
PETROCHEMICALS	3NA	0	0	0.0%	0	0	3	0	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	406	527	-23.0%	0	0	0.0%	0	0	0.0%	2,296	1,781	28.9%	
PETROCHEMICALS	91	0	0	0.0%	0	0	535	438	22.1%	0	0	0.0%	0	0	0.0%	1,380	1,590	-13.2%	
PETROCHEMICALS	MAA	0	0	0.0%	0	0	15	0	0.0%	0	0	0.0%	0	0	0.0%	15	30	-50.0%	
PETROCHEMICALS	MAE	0	0	0.0%	0	0	515	275	87.3%	0	0	0.0%	0	0	0.0%	1,707	674	153.3%	
PETROCHEMICALS	MAS	0	0	0.0%	0	0	575	145	296.6%	0	0	0.0%	0	0	0.0%	1,116	495	125.5%	
PETROCHEMICALS	MBE	0	0	0.0%	0	0	250	300	-16.7%	0	0	0.0%	0	0	0.0%	740	780	-5.1%	
PETROCHEMICALS	MNB	0	0	0.0%	0	0	121	352	-65.6%	0	0	0.0%	0	0	0.0%	390	2,996	-87.0%	
PETROCHEMICALS	MPS	0	0	0.0%	0	0	183	155	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

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 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%	
PETRO CRCKS & SPRDS ASIA	STS	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	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	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	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	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	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	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%	
PETRO CRCKS & SPRDS NA	GCU	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	100	-100.0%	
PETRO CRCKS & SPRDS NA	HOB	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%	
PETRO CRCKS & SPRDS NA	NFG	-	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%	
PETRO CRCKS & SPRDS NA	RBB	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	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	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	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%	
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%	
PETRO CRK&SPRD EURO	BFR	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	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	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	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	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	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%	
PETRO CRK&SPRD EURO	GCB	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%	
PETRO CRK&SPRD EURO	MGB	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	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	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	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	30	-100.0%	
PETROLEUM PRODUCTS	1NM	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	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%	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	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	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	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	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	5	-100.0%	
PETRO OUTRIGHT EURO	0D	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	31	-100.0%	
PETRO OUTRIGHT EURO	0F	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%	
PETRO OUTRIGHT EURO	33	-	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	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%	20	0	0.0%	
PETRO OUTRIGHT EURO	7I	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	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%	
PETRO OUTRIGHT EURO	CBB	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	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	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	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	22	-100.0%	
PETRO OUTRIGHT EURO	ENS	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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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 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	-	0	-	-	0	10	-	-
PETRO OUTRIGHT EURO	H5G	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	270	-	-
PETRO OUTRIGHT EURO	M1B	0	-	-	0	-	0	133	-	-	0	-	0	-	-	0	1,738	-	-
PETRO OUTRIGHT EURO	M35	0	-	-	0	-	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	-	0	10	-	-	0	-	0	-	-	0	10	-	-
PETRO OUTRIGHT EURO	R5M	0	-	-	0	-	0	434	-	-	0	-	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	-	0	11	-	-	0	-	0	-	-	0	21	-	-
PETRO OUTRIGHT EURO	S5F	0	-	-	0	-	0	90	-	-	0	-	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	-	0	575	-	-	0	-	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	-	-	0	0	-	-
PETRO OUTRIGHT EURO	ULB	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	15	-	-
PETRO OUTRIGHT EURO	UNB	0	-	-	0	-	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	-	0	75	-	-	0	-	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	-	0	1,229	-	-	0	-	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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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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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	-	-	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	-	0	20	-	-	0	-	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%

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																			
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	-	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%

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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	-	-	-	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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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%
MCCLOSKEY 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%
MCCLOSKEY 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	-	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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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%	150	850	-82.4%	
SINGAPORE GASOIL CALENDAR	M2	-	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%	
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 FI	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%

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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%	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%	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%	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%	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%	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%	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%	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	10	-1	0	0	0.0%	0	0	0.0%	692	10	6,820.0%	0	0	0.0%	
GOLD	OG1	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%	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%	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%	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	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	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	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	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%	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%	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%	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%	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%	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%	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	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%	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%	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%	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%	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%	

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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%

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