

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Commodities and Alternative Investments Futures									
COCOA TAS	CJ	0	6	-100.0%	5	-100.0%	0	6	-100.0%
COFFEE	KT	0	0	0.0%	0	0.0%	0	0	0.0%
COTTON	TT	2	1	100.0%	1	100.0%	2	1	100.0%
SUGAR 11	YO	0	14	-100.0%	0	0.0%	0	14	-100.0%
Energy Futures									
CRUDE OIL PHY	CL	28,503,844	22,429,643	27.1%	20,204,705	41.1%	28,503,844	22,429,643	27.1%
CRUDE OIL	WS	589	12,116	-95.1%	1,100	-46.5%	589	12,116	-95.1%
MINY WTI CRUDE OIL	QM	209,210	224,865	-7.0%	167,645	24.8%	209,210	224,865	-7.0%
BRENT OIL LAST DAY	BZ	1,390,231	1,940,992	-28.4%	1,294,608	7.4%	1,390,231	1,940,992	-28.4%
HEATING OIL PHY	HO	4,542,573	3,322,537	36.7%	3,504,415	29.6%	4,542,573	3,322,537	36.7%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	4	4	0.0%	3	33.3%	4	4	0.0%
RBOB PHY	RB	4,290,537	3,748,501	14.5%	3,368,473	27.4%	4,290,537	3,748,501	14.5%
MINY RBOB GAS	QU	3	9	-66.7%	4	-25.0%	3	9	-66.7%
NATURAL GAS	HP	248,909	136,603	82.2%	152,228	63.5%	248,909	136,603	82.2%
LTD NAT GAS	HH	561,042	293,443	91.2%	315,588	77.8%	561,042	293,443	91.2%
MINY NATURAL GAS	QG	64,447	45,057	43.0%	40,345	59.7%	64,447	45,057	43.0%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	14,188,642	8,858,573	60.2%	10,500,608	35.1%	14,188,642	8,858,573	60.2%
RBOB GAS	RT	4,420	1,810	144.2%	1,910	131.4%	4,420	1,810	144.2%
3.5% FUEL OIL CID MED SWA	7D	115	734	-84.3%	0	0.0%	115	734	-84.3%
3.5% FUEL OIL CIF BALMO S	8D	0	25	-100.0%	0	0.0%	0	25	-100.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	VM	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	0.0%	0	0	0.0%
ALGON CITY GATES NAT GAS	N7	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%
ANR LOUISIANA BASIS SWAP	ND	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%
APPALACHIAN COAL (PHY)	QL	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	42,075	8,974	368.9%	30,355	38.6%	42,075	8,974	368.9%
ARGUS PROPAN FAR EST INDE	7E	7,116	1,285	453.8%	3,877	83.5%	7,116	1,285	453.8%

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
ARGUS PROPAN(SAUDI ARAMCO	9N	2,451	1,282	91.2%	1,394	75.8%	2,451	1,282	91.2%
AUSTRIALIAN COKE COAL	ACT	0	0	-	120	-100.0%	0	0	-
AUSTRIALIAN COKE COAL	ALW	0	309	-100.0%	0	0.0%	0	309	-100.0%
BRENT BALMO SWAP	J9	0	25	-100.0%	0	0.0%	0	25	-100.0%
BRENT CALENDAR SWAP	CY	1,117	3,380	-67.0%	4,247	-73.7%	1,117	3,380	-67.0%
BRENT FINANCIAL FUTURES	BB	0	8,850	-100.0%	0	0.0%	0	8,850	-100.0%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	MDB	0	0	0.0%	96	-100.0%	0	0	0.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%
CAISO SP15 EZGNHUB5 MW P	9X	0	7,940	-100.0%	0	0.0%	0	7,940	-100.0%
CAISO SP15 EZGNHUB5 PEAK	9Z	0	0	0.0%	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	CIL	0	1,290	-100.0%	0	0.0%	0	1,290	-100.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0.0%	0	0	0.0%
CENTERPOINT EAST INDEX	II	0	0	0.0%	0	0.0%	0	0	0.0%
CEU ENERGY	TTF	480	0	-	0	-	480	0	-
CEU ENERGY	UKG	54	0	-	0	-	54	0	-
CHICAGO ETHANOL SWAP	CU	123,178	141,031	-12.7%	95,604	28.8%	123,178	141,031	-12.7%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ULSD PL VS HO SPR	5C	320	265	20.8%	570	-43.9%	320	265	20.8%
CHICAGO UNL GAS PL VS RBO	3C	150	0	0.0%	0	0.0%	150	0	0.0%
CIG BASIS	CI	0	0	0.0%	0	0.0%	0	0	0.0%
CIG ROCKIES NG INDEX SWA	Z8	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MONT	EJ	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH PK	H5	1,312	1,068	22.8%	1,220	7.5%	1,312	1,068	22.8%
CIN HUB 5MW REAL TIME O P	H4	0	18,040	-100.0%	0	0.0%	0	18,040	-100.0%
CIN HUB 5MW REAL TIME PK	H3	0	10,525	-100.0%	0	0.0%	0	10,525	-100.0%
COAL SWAP	ACM	15	110	-86.4%	45	-66.7%	15	110	-86.4%
COAL SWAP	SSI	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%
COLUMBIA GULF MAIN NAT G	L2	0	0	0.0%	0	0.0%	0	0	0.0%
COLUMBIA GULF ONSHORE	GL	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	26	85	-69.4%	34	-23.5%	26	85	-69.4%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	80	102	-21.6%	259	-69.1%	80	102	-21.6%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
CONWAY PROPANE 5 DECIMALS SWAP	8K	17,382	10,415	66.9%	10,777	61.3%	17,382	10,415	66.9%
CRUDE OIL	CHB	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL	LPS	6,910	4,814	43.5%	4,130	67.3%	6,910	4,814	43.5%
CRUDE OIL OUTRIGHTS	37	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	42	176	85	107.1%	632	-72.2%	176	85	107.1%
CRUDE OIL OUTRIGHTS	CC5	0	0	-	90	-100.0%	0	0	-
CRUDE OIL OUTRIGHTS	CPD	1,832	0	-	700	161.7%	1,832	0	-
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	CSW	5	270	-98.1%	85	-94.1%	5	270	-98.1%
CRUDE OIL OUTRIGHTS	DBL	0	400	-100.0%	0	0.0%	0	400	-100.0%
CRUDE OIL OUTRIGHTS	FE	0	100	-100.0%	0	0.0%	0	100	-100.0%
CRUDE OIL OUTRIGHTS	GSW	105	45	133.3%	0	0.0%	105	45	133.3%
CRUDE OIL OUTRIGHTS	HTT	77,283	13,351	478.9%	35,143	119.9%	77,283	13,351	478.9%
CRUDE OIL OUTRIGHTS	LSW	215	0	-	285	-24.6%	215	0	-
CRUDE OIL OUTRIGHTS	SSW	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	UMD	800	0	-	600	33.3%	800	0	-
CRUDE OIL OUTRIGHTS	UNS	1,838	0	-	1,878	-2.1%	1,838	0	-
CRUDE OIL OUTRIGHTS	WCC	0	10,640	-100.0%	70	-100.0%	0	10,640	-100.0%
CRUDE OIL OUTRIGHTS	WCW	11,490	0	-	15,780	-27.2%	11,490	0	-
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	38	1,155	0	0.0%	0	0.0%	1,155	0	0.0%
CRUDE OIL SPRDS	WTT	98,571	9,185	973.2%	51,458	91.6%	98,571	9,185	973.2%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PAP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PEO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PWO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PWP	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	ZAO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	ZGO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	ZJO	0	0	0.0%	0	0.0%	0	0	0.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	0.0%	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	FY	810	3,510	-76.9%	0	0.0%	810	3,510	-76.9%
DEMARCO INDEX FUTURE	DI	0	0	0.0%	0	0.0%	0	0	0.0%
DEMARCO SWING SWAP	DT	0	0	0.0%	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	5	0	0.0%	0	0.0%	5	0	0.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	0.0%	0	0	-
DLY GAS EURO-BOB OXY	GBR	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%
DOMINION TRANSMISSION INC	PG	0	19,777	-100.0%	0	0.0%	0	19,777	-100.0%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	50	-100.0%	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	4,825	16,499	-70.8%	1,910	152.6%	4,825	16,499	-70.8%
DY EURO 3.5% FUEL OI RDA	FOR	0	1,500	-100.0%	0	0.0%	0	1,500	-100.0%
EASTERN RAIL DELIVERY CSX	QX	75	1,575	-95.2%	15	400.0%	75	1,575	-95.2%
EAST/WEST FUEL OIL SPREAD	EW	0	841	-100.0%	0	0.0%	0	841	-100.0%
EIA FLAT TAX ONHWAY DIESE	A5	266	1,486	-82.1%	301	-11.6%	266	1,486	-82.1%
ELEC ERCOT DLY OFF PK	R4	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	I3	0	0	-	0	-	0	0	-
ELEC ERCOT DLY PEAK	I7	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	N1	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	R1	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%
ELEC FINSETTLED	49	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	4L	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	55	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	58	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY ERCOT PEAK	ERE	0	0	-	0	0.0%	0	0	-
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	4P	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	50	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC WEST POWER OFF-PEAK	MDA	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC WEST POWER PEAK	MDC	0	1,540	-100.0%	0	0.0%	0	1,540	-100.0%
EL PASO PERMIAN INDEX SWA	IL	0	0	0.0%	0	0.0%	0	0	0.0%
ERCOT DAILY 5MW PEAK	ERW	0	0	-	0	0.0%	0	0	-
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	I1	0	0	-	0	0.0%	0	0	-
ERCOT NORTH ZMCPE 5MW OFFPEAK	I8	0	0	0.0%	0	0.0%	0	0	0.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	0	0	0.0%	76,320	-100.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW PEAK	I5	2,440	430	467.4%	0	0.0%	2,440	430	467.4%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	3,253	4,434	-26.6%	1,636	98.8%	3,253	4,434	-26.6%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	636	859	-26.0%	171	271.9%	636	859	-26.0%
EURO 3.5% FUEL OIL SPREAD	FK	100	797	-87.5%	0	0.0%	100	797	-87.5%
EURO-DENOMINATED PETRO PROD	NCP	0	500	-100.0%	0	0.0%	0	500	-100.0%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	196	168	16.7%	0	0.0%	196	168	16.7%
EUROPE 1% FUEL OIL NWE CA	UF	144	204	-29.4%	56	157.1%	144	204	-29.4%
EUROPE 1% FUEL OIL RDAM C	UH	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	UI	115	782	-85.3%	43	167.4%	115	782	-85.3%
EUROPE 3.5% FUEL OIL RDAM	UV	7,926	12,392	-36.0%	7,309	8.4%	7,926	12,392	-36.0%
EUROPEAN GASOIL (ICE)	7F	126	2,485	-94.9%	601	-79.0%	126	2,485	-94.9%
EUROPEAN NAPHTHA BALMO	KZ	363	426	-14.8%	267	36.0%	363	426	-14.8%
EUROPEAN NAPHTHA CRACK SPR	EN	15,069	9,061	66.3%	5,416	178.2%	15,069	9,061	66.3%
EUROPE DATED BRENT SWAP	UB	0	42	-100.0%	0	0.0%	0	42	-100.0%
EUROPE JET KERO NWE CALSW	UJ	15	0	0.0%	0	0.0%	15	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	5,514	2,763	99.6%	2,234	146.8%	5,514	2,763	99.6%
EURO PROPANE CIF ARA SWA	PS	2,623	1,458	79.9%	1,036	153.2%	2,623	1,458	79.9%
FL GAS ZONE 3 NAT GAS IND	Q9	0	0	0.0%	0	0.0%	0	0	0.0%
FLORIDA GAS ZONE3 BASIS S	FP	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	FLP	163	125	30.4%	175	-6.9%	163	125	30.4%
FREIGHT MARKETS	FRC	95	0	-	0	-	95	0	-
FREIGHT MARKETS	FRS	0	0	-	50	-100.0%	0	0	-
FREIGHT MARKETS	T2D	468	0	-	0	-	468	0	-
FREIGHT MARKETS	TC6	240	0	-	0	-	240	0	-
FUEL OIL CRACK VS ICE	FO	3,922	3,451	13.6%	1,631	140.5%	3,922	3,451	13.6%
FUEL OIL NWE CRACK VS ICE	FI	156	0	0.0%	0	0.0%	156	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	99	0	0.0%	0	0.0%	99	0	0.0%
FUEL OIL (PLATS) CAR CN	1X	45	0	0.0%	0	0.0%	45	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	398	415	-4.1%	112	255.4%	398	415	-4.1%
GAS EURO-BOB OXY NWE BARGES	7H	10,311	8,025	28.5%	3,565	189.2%	10,311	8,025	28.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	31,038	21,163	46.7%	14,611	112.4%	31,038	21,163	46.7%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF MED SWAP	Z4	0	0	0.0%	0	0.0%	0	0	0.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF VS ICE GAS	8W	0	20	-100.0%	0	0.0%	0	20	-100.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	5	0	0.0%	60	-91.7%	5	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	25	25	0.0%	15	66.7%	25	25	0.0%
GASOIL 10P CRG CIF NW VS	3V	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 10PPM CARGOES CIF	TY	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	TP	0	195	-100.0%	0	0.0%	0	195	-100.0%
GASOIL BULLET SWAP	BG	0	0	0.0%	330	-100.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	0	12	-100.0%	0	0.0%	0	12	-100.0%
GASOIL CRACK SPREAD CALEN	GZ	13,825	8,988	53.8%	2,394	477.5%	13,825	8,988	53.8%
GASOIL MINI CALENDAR SWAP	QA	402	136	195.6%	144	179.2%	402	136	195.6%
GASOLINE UP-DOWN BALMO SW	1K	0	0	0.0%	0	0.0%	0	0	0.0%
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	4,680	2,779	68.4%	5,390	-13.2%	4,680	2,779	68.4%
GRP THREE UNL GS (PLT) VS	A8	2,227	444	401.6%	1,505	48.0%	2,227	444	401.6%
GULF COAST 3% FUEL OIL BA	VZ	3,287	311	956.9%	4,255	-22.7%	3,287	311	956.9%
GULF COAST GASOLINE CLNDR	GS	0	0	0.0%	0	0.0%	0	0	0.0%
GULF COAST JET FUEL CLNDR	GE	63	110	-42.7%	282	-77.7%	63	110	-42.7%
GULF COAST JET VS NYM 2 H	ME	45,595	43,149	5.7%	25,008	82.3%	45,595	43,149	5.7%
GULF COAST NO.6 FUEL OIL	MF	72,342	69,827	3.6%	59,264	22.1%	72,342	69,827	3.6%
GULF COAST NO.6 FUEL OIL	MG	1,841	3,640	-49.4%	1,730	6.4%	1,841	3,640	-49.4%
GULF COAST ULSD CALENDAR	LY	380	405	-6.2%	379	0.3%	380	405	-6.2%
GULF COAST ULSD CRACK SPR	GY	750	0	0.0%	0	0.0%	750	0	0.0%
HEATING OIL BALMO CLNDR S	1G	19	0	0.0%	227	-91.6%	19	0	0.0%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	HB	4,592	5,740	-20.0%	0	0.0%	4,592	5,740	-20.0%
HENRY HUB FINANCIAL LAST	NBP	1,201	0	-	1,069	12.3%	1,201	0	-
HENRY HUB FINANCIAL LAST	TTE	120	0	-	294	-59.2%	120	0	-
HENRY HUB INDEX SWAP FUTU	IN	4,592	6,300	-27.1%	0	0.0%	4,592	6,300	-27.1%
HENRY HUB SWAP	NN	243,314	146,099	66.5%	225,231	8.0%	243,314	146,099	66.5%
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL INDE	IP	0	0	0.0%	0	0.0%	0	0	0.0%

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

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
HUSTN SHIP CHNL PIPE SWP	XJ	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	14,410	11,792	22.2%	2,267	535.6%	14,410	11,792	22.2%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	0.0%	0	0	-
IN DELIVERY MONTH EUA	6T	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%
INDIANA MISO	FTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	FTM	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PDD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PDM	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%
INDIANA MISO	PTM	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL	MCC	0	0	0.0%	0	0.0%	0	0	0.0%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	0.0%	0	0	0.0%
ISO NEW ENGLAND PK LMP	NI	0	10	-100.0%	0	0.0%	0	10	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	320	747	-57.2%	755	-57.6%	320	747	-57.2%
JAPAN C&F NAPHTHA SWAP	JA	2,594	1,182	119.5%	1,634	58.8%	2,594	1,182	119.5%
JAPAN NAPHTHA BALMO SWAP	E6	0	50	-100.0%	8	-100.0%	0	50	-100.0%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	5	0	0.0%	0	0.0%	5	0	0.0%
JET BARGES VS ICE GASOIL	JR	0	0	0.0%	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	JC	235	70	235.7%	70	235.7%	235	70	235.7%
JET FUEL BRG FOB RDM VS I	9Q	0	0	0.0%	0	0.0%	0	0	0.0%
JET FUEL CRG CIF NEW VS I	6X	0	10	-100.0%	0	0.0%	0	10	-100.0%
JET FUEL UP-DOWN BALMO CL	1M	8,650	5,378	60.8%	4,445	94.6%	8,650	5,378	60.8%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	200	275	-27.3%	100	100.0%	200	275	-27.3%
LA CARBOB GASOLINE(OPIS)S	JL	1,150	250	360.0%	450	155.6%	1,150	250	360.0%
LA JET FUEL VS NYM NO 2 H	MQ	0	0	0.0%	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	JS	2,275	2,745	-17.1%	1,255	81.3%	2,275	2,745	-17.1%
LLS (ARGUS) VS WTI SWAP	WJ	4,235	6,435	-34.2%	9,030	-53.1%	4,235	6,435	-34.2%
MARS (ARGUS) VS WTI SWAP	YX	7,710	4,846	59.1%	2,520	206.0%	7,710	4,846	59.1%
MARS (ARGUS) VS WTI TRD M	YV	55,220	21,536	156.4%	25,290	118.3%	55,220	21,536	156.4%
MARS BLEND CRUDE OIL	MB	660	3,517	-81.2%	3,209	-79.4%	660	3,517	-81.2%
MCCLOSKEY ARA ARGS COAL	MTF	21,593	77,180	-72.0%	19,098	13.1%	21,593	77,180	-72.0%
MCCLOSKEY RCH BAY COAL	MFF	3,443	10,670	-67.7%	2,564	34.3%	3,443	10,670	-67.7%
MGF FUT	MGF	80	0	0.0%	0	0.0%	80	0	0.0%
MGN1 SWAP FUT	MGN	100	197	-49.2%	52	92.3%	100	197	-49.2%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
MICHCON NG INDEX SWAP	Y8	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN BASIS	NF	0	2,592	-100.0%	0	0.0%	0	2,592	-100.0%
MICHIGAN MISO	HMO	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN MISO	HMW	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	366	467	-21.6%	668	-45.2%	366	467	-21.6%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	120	716	-83.2%	120	0.0%	120	716	-83.2%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	1,900	2,871	-33.8%	1,412	34.6%	1,900	2,871	-33.8%
MJC FUT	MJC	330	80	312.5%	235	40.4%	330	80	312.5%
MNC FUT	MNC	3,589	3,787	-5.2%	1,845	94.5%	3,589	3,787	-5.2%
MONT BELVIEU ETHANE 5 DECIMAL	C0	26,071	47,665	-45.3%	14,734	76.9%	26,071	47,665	-45.3%
MONT BELVIEU ETHANE OPIS BALMO	8C	250	990	-74.7%	335	-25.4%	250	990	-74.7%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	157,457	106,181	48.3%	100,522	56.6%	157,457	106,181	48.3%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	6,605	3,367	96.2%	1,502	339.7%	6,605	3,367	96.2%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	12,763	8,053	58.5%	21,700	-41.2%	12,763	8,053	58.5%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	595	846	-29.7%	323	84.2%	595	846	-29.7%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	27,616	28,750	-3.9%	18,774	47.1%	27,616	28,750	-3.9%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,601	1,224	30.8%	696	130.0%	1,601	1,224	30.8%
NAT GAS BASIS SWAP	TZ6	0	428	-100.0%	0	0.0%	0	428	-100.0%
NATURAL GAS	HBI	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	XIC	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	CFS	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	DSF	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	MFS	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	PFS	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	WFS	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	ZTS	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS INDEX	TZI	0	56	-100.0%	0	0.0%	0	56	-100.0%
NATURAL GAS PEN SWP	NP	67,626	121,429	-44.3%	47,572	42.2%	67,626	121,429	-44.3%
NEPOOL CNCTCT 5MW D AH O	P3	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%
NEPOOL INTR HUB 5MW D AH	H2	61,920	0	0.0%	0	0.0%	61,920	0	0.0%
NEPOOL INTR HUB 5MW D AH	U6	3,195	100	3,095.0%	0	0.0%	3,195	100	3,095.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH P	P7	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NEW HAMP 5MW D AH	U2	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NEW HAMP 5MW D AH	U3	0	0	0.0%	0	0.0%	0	0	0.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
NEPOOL RHD ISLD 5MW D AH	U4	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%
NEPOOL SE MASS 5MW D AH O	P5	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH P	P4	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%
NEPOOL W CNTR M 5MW D AH	R6	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	1,110	915	21.3%	1,570	-29.3%	1,110	915	21.3%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	NL	400	0	0.0%	0	0.0%	400	0	0.0%
NGPL MIDCONTINENT INDEX	IW	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL MIDCONTINENT SWING S	PX	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL TEX/OK	PD	6,960	0	0.0%	0	0.0%	6,960	0	0.0%
NGPL TEXOK INDEX	OI	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%
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALEN	UT	50	1,235	-96.0%	100	-50.0%	50	1,235	-96.0%
NORTHERN NATURAL GAS DEMAR	PE	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHERN NATURAL GAS VENTU	PF	100	0	0.0%	0	0.0%	100	0	0.0%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	2,315	4,628	-50.0%	2,380	-2.7%	2,315	4,628	-50.0%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	0.0%	0	0.0%	0	0	0.0%
NY 3.0% FUEL OIL (PLATTS	H1	175	875	-80.0%	150	16.7%	175	875	-80.0%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	669	1,727	-61.3%	1,255	-46.7%	669	1,727	-61.3%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	658	-100.0%	0	0.0%	0	658	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	1,474	3,350	-56.0%	2,481	-40.6%	1,474	3,350	-56.0%
NYH NO 2 CRACK SPREAD CAL	HK	870	3,541	-75.4%	210	314.3%	870	3,541	-75.4%
NY H OIL PLATTS VS NYMEX	YH	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO A	KA	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO A OFF-PEAK	KB	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO CAPACITY	LHV	120	60	100.0%	0	0.0%	120	60	100.0%
NYISO CAPACITY	NNC	30	208	-85.6%	0	0.0%	30	208	-85.6%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
NYISO CAPACITY	NRS	0	84	-100.0%	0	0.0%	0	84	-100.0%
NYISO G	KG	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO G OFF-PEAK	KH	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO J	KJ	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%
NYISO ZONE A 5MW D AH O P	K4	0	9,360	-100.0%	0	0.0%	0	9,360	-100.0%
NYISO ZONE A 5MW D AH PK	K3	0	6,040	-100.0%	420	-100.0%	0	6,040	-100.0%
NYISO ZONE C 5MW D AH O P	A3	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH PK	Q5	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	0	71,960	-100.0%	9,344	-100.0%	0	71,960	-100.0%
NYISO ZONE G 5MW D AH PK	T3	420	7,435	-94.4%	3,064	-86.3%	420	7,435	-94.4%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	D3	0	200	-100.0%	2,550	-100.0%	0	200	-100.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	0	5,455	-100.0%	0	0.0%	0	5,455	-100.0%
ONEOK OKLAHOMA NG BASIS	8X	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%
ONTARIO POWER SWAPS	OFM	0	0	0.0%	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OPD	10	85	-88.2%	5	100.0%	10	85	-88.2%
ONTARIO POWER SWAPS	OPM	0	100	-100.0%	0	0.0%	0	100	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	0	48	-100.0%	0	0.0%	0	48	-100.0%
PANHANDLE INDEX SWAP FUTU	IV	0	0	0.0%	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	XH	0	0	-	0	0.0%	0	0	-
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	71	106	-33.0%	242	-70.7%	71	106	-33.0%
PETROCHEMICALS	32	172	229	-24.9%	80	115.0%	172	229	-24.9%
PETROCHEMICALS	51	3	0	-	0	-	3	0	-
PETROCHEMICALS	8I	217	254	-14.6%	475	-54.3%	217	254	-14.6%
PETROCHEMICALS	91	651	290	124.5%	407	60.0%	651	290	124.5%
PETROCHEMICALS	HPE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	JKM	265	0	-	595	-55.5%	265	0	-
PETROCHEMICALS	LPE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	MAC	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	MAE	70	0	0.0%	70	0.0%	70	0	0.0%

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

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETROCHEMICALS	MAS	100	55	81.8%	30	233.3%	100	55	81.8%
PETROCHEMICALS	MBE	1,400	1,590	-11.9%	130	976.9%	1,400	1,590	-11.9%
PETROCHEMICALS	MNB	1,730	1,070	61.7%	733	136.0%	1,730	1,070	61.7%
PETROCHEMICALS	MPS	70	0	-	80	-12.5%	70	0	-
PETRO CRCKS & SPRDS ASIA	JNC	0	0	-	0	0.0%	0	0	-
PETRO CRCKS & SPRDS ASIA	STI	0	105	-100.0%	0	0.0%	0	105	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	0	200	-100.0%	0	0.0%	0	200	-100.0%
PETRO CRCKS & SPRDS ASIA	STS	354	0	0.0%	792	-55.3%	354	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	615	575	7.0%	350	75.7%	615	575	7.0%
PETRO CRCKS & SPRDS NA	EXR	3,076	3,811	-19.3%	1,808	70.1%	3,076	3,811	-19.3%
PETRO CRCKS & SPRDS NA	FOC	200	1,125	-82.2%	675	-70.4%	200	1,125	-82.2%
PETRO CRCKS & SPRDS NA	GBB	1,225	950	28.9%	650	88.5%	1,225	950	28.9%
PETRO CRCKS & SPRDS NA	GCC	400	0	0.0%	0	0.0%	400	0	0.0%
PETRO CRCKS & SPRDS NA	GCI	3,263	2,068	57.8%	730	347.0%	3,263	2,068	57.8%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	15,246	12,113	25.9%	7,572	101.3%	15,246	12,113	25.9%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	20	-100.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	HOB	985	2,574	-61.7%	2,097	-53.0%	985	2,574	-61.7%
PETRO CRCKS & SPRDS NA	KSD	0	75	-100.0%	0	0.0%	0	75	-100.0%
PETRO CRCKS & SPRDS NA	MFR	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%
PETRO CRCKS & SPRDS NA	NYF	0	300	-100.0%	0	0.0%	0	300	-100.0%
PETRO CRCKS & SPRDS NA	NYH	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	6,063	10,597	-42.8%	2,039	197.4%	6,063	10,597	-42.8%
PETRO CRCKS & SPRDS NA	RVG	19,817	15,971	24.1%	7,809	153.8%	19,817	15,971	24.1%
PETRO CRCKS & SPRDS NA	SF3	15	6	150.0%	0	0.0%	15	6	150.0%
PETRO CRK&SPRD EURO	1NB	1,445	2,021	-28.5%	780	85.3%	1,445	2,021	-28.5%
PETRO CRK&SPRD EURO	1ND	0	0	-	100	-100.0%	0	0	-
PETRO CRK&SPRD EURO	43	468	266	75.9%	123	280.5%	468	266	75.9%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	2,316	2,990	-22.5%	736	214.7%	2,316	2,990	-22.5%
PETRO CRK&SPRD EURO	EGB	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	EGN	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	EOB	88	0	0.0%	0	0.0%	88	0	0.0%
PETRO CRK&SPRD EURO	EPN	1,193	414	188.2%	709	68.3%	1,193	414	188.2%
PETRO CRK&SPRD EURO	EVC	2,609	3,941	-33.8%	2,914	-10.5%	2,609	3,941	-33.8%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	GCB	175	150	16.7%	0	0.0%	175	150	16.7%
PETRO CRK&SPRD EURO	GOC	45	30	50.0%	0	0.0%	45	30	50.0%
PETRO CRK&SPRD EURO	MGB	0	40	-100.0%	0	0.0%	0	40	-100.0%
PETRO CRK&SPRD EURO	MUD	20	124	-83.9%	12	66.7%	20	124	-83.9%
PETRO CRK&SPRD EURO	NBB	25	10	150.0%	5	400.0%	25	10	150.0%
PETRO CRK&SPRD EURO	NOB	2,212	1,005	120.1%	947	133.6%	2,212	1,005	120.1%
PETRO CRK&SPRD EURO	SFB	0	125	-100.0%	0	0.0%	0	125	-100.0%
PETROLEUM PRODUCTS	D46	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	EWB	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	EWG	8,107	4,620	75.5%	2,496	224.8%	8,107	4,620	75.5%
PETROLEUM PRODUCTS	MBS	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	MGS	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	MHE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	MME	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	MPE	0	0	0.0%	18	-100.0%	0	0	0.0%
PETROLEUM PRODUCTS	VU	0	489	-100.0%	209	-100.0%	0	489	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	40	15	166.7%	0	0.0%	40	15	166.7%
PETROLEUM PRODUCTS ASIA	MJN	3,529	1,617	118.2%	1,438	145.4%	3,529	1,617	118.2%
PETROLEUM PRODUCTS ASIA	MSB	0	5	-100.0%	0	0.0%	0	5	-100.0%
PETRO OUTRIGHT EURO	0B	20	43	-53.5%	0	0.0%	20	43	-53.5%
PETRO OUTRIGHT EURO	0C	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0D	1,041	3,345	-68.9%	1,197	-13.0%	1,041	3,345	-68.9%
PETRO OUTRIGHT EURO	0E	0	995	-100.0%	33	-100.0%	0	995	-100.0%
PETRO OUTRIGHT EURO	0F	525	965	-45.6%	384	36.7%	525	965	-45.6%
PETRO OUTRIGHT EURO	1T	15	0	0.0%	0	0.0%	15	0	0.0%
PETRO OUTRIGHT EURO	33	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	5L	10	164	-93.9%	0	0.0%	10	164	-93.9%
PETRO OUTRIGHT EURO	63	20	140	-85.7%	82	-75.6%	20	140	-85.7%
PETRO OUTRIGHT EURO	6L	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	7I	64	317	-79.8%	50	28.0%	64	317	-79.8%
PETRO OUTRIGHT EURO	7R	374	324	15.4%	152	146.1%	374	324	15.4%
PETRO OUTRIGHT EURO	88	50	0	0.0%	0	0.0%	50	0	0.0%
PETRO OUTRIGHT EURO	CBB	20	5	300.0%	0	0.0%	20	5	300.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0.0%	0	0	0.0%

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

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO OUTRIGHT EURO	CPB	640	593	7.9%	679	-5.7%	640	593	7.9%
PETRO OUTRIGHT EURO	EFF	0	25	-100.0%	13	-100.0%	0	25	-100.0%
PETRO OUTRIGHT EURO	EFM	0	95	-100.0%	0	0.0%	0	95	-100.0%
PETRO OUTRIGHT EURO	ENS	10	0	0.0%	240	-95.8%	10	0	0.0%
PETRO OUTRIGHT EURO	ESB	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	EWN	1,174	837	40.3%	788	49.0%	1,174	837	40.3%
PETRO OUTRIGHT EURO	FBD	0	20	-100.0%	0	0.0%	0	20	-100.0%
PETRO OUTRIGHT EURO	MBB	40	60	-33.3%	0	0.0%	40	60	-33.3%
PETRO OUTRIGHT EURO	MBN	1,275	520	145.2%	600	112.5%	1,275	520	145.2%
PETRO OUTRIGHT EURO	SMU	78	0	0.0%	0	0.0%	78	0	0.0%
PETRO OUTRIGHT EURO	T0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	ULB	0	375	-100.0%	0	0.0%	0	375	-100.0%
PETRO OUTRIGHT EURO	V0	480	75	540.0%	0	0.0%	480	75	540.0%
PETRO OUTRIGHT EURO	W0	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%
PETRO OUTRIGHT NA	FCB	128	0	0.0%	0	0.0%	128	0	0.0%
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	GBA	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	GUD	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	JET	1,890	6,426	-70.6%	720	162.5%	1,890	6,426	-70.6%
PETRO OUTRIGHT NA	JTB	500	0	-	125	300.0%	500	0	-
PETRO OUTRIGHT NA	MBL	0	18	-100.0%	0	0.0%	0	18	-100.0%
PETRO OUTRIGHT NA	MEN	101	962	-89.5%	105	-3.8%	101	962	-89.5%
PETRO OUTRIGHT NA	MEO	4,098	9,591	-57.3%	3,123	31.2%	4,098	9,591	-57.3%
PETRO OUTRIGHT NA	MFD	0	0	0.0%	44	-100.0%	0	0	0.0%
PETRO OUTRIGHT NA	MMF	8	168	-95.2%	24	-66.7%	8	168	-95.2%
PETRO OUTRIGHT NA	NYT	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	XER	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	243,025	-100.0%	0	0.0%	0	243,025	-100.0%
PJM AD HUB 5MW REAL TIME	Z9	5,100	12,990	-60.7%	0	0.0%	5,100	12,990	-60.7%
PJM AECO DA OFF-PEAK	X1	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AECO DA PEAK	Y1	0	0	0.0%	0	0.0%	0	0	0.0%
PJM APS ZONE DA OFF-PEAK	W4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM APS ZONE DA PEAK	S4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM ATSI ELEC	MOD	0	0	0.0%	0	0.0%	0	0	0.0%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PJM ATSI ELEC	MPD	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%
PJM BGE DA PEAK	E3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH O PK	D9	0	38,590	-100.0%	0	0.0%	0	38,590	-100.0%
PJM COMED 5MW D AH PK	D8	0	2,125	-100.0%	0	0.0%	0	2,125	-100.0%
PJM DAILY	JD	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	148,335	-100.0%	0	0.0%	0	148,335	-100.0%
PJM DAYTON DA PEAK	D7	0	1,530	-100.0%	0	0.0%	0	1,530	-100.0%
PJM JCPL DA OFF-PEAK	F2	0	0	0.0%	0	0.0%	0	0	0.0%
PJM JCPL DA PEAK	J2	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	5,100	16,795	-69.6%	0	0.0%	5,100	16,795	-69.6%
PJM NI HUB 5MW REAL TIME	B6	0	686,590	-100.0%	0	0.0%	0	686,590	-100.0%
PJM NILL DA OFF-PEAK	L3	0	144,222	-100.0%	0	0.0%	0	144,222	-100.0%
PJM NILL DA PEAK	N3	0	7,675	-100.0%	0	0.0%	0	7,675	-100.0%
PJM OFF-PEAK LMP SWAP FUT	JP	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PPL DA OFF-PEAK	F5	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PPL DA PEAK	L5	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50 M	4S	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	46,800	0	0.0%	0	0.0%	46,800	0	0.0%
PJM WESTHDA PEAK	J4	2,550	0	0.0%	0	0.0%	2,550	0	0.0%
PJM WESTH RT OFF-PEAK	N9	46,800	293,040	-84.0%	23,360	100.3%	46,800	293,040	-84.0%
PJM WESTH RT PEAK	L1	12,650	21,965	-42.4%	14,725	-14.1%	12,650	21,965	-42.4%
PLASTICS	PGP	332	460	-27.8%	280	18.6%	332	460	-27.8%
PREMIUM UNLD 10P FOB MED	3G	263	109	141.3%	50	426.0%	263	109	141.3%
PREMIUM UNLEAD 10PPM FOB	8G	85	6	1,316.7%	0	0.0%	85	6	1,316.7%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	0.0%	0	0	0.0%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	0	0	0.0%	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	260	1,804	-85.6%	325	-20.0%	260	1,804	-85.6%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	5,536	13,407	-58.7%	8,530	-35.1%	5,536	13,407	-58.7%
RBOB CALENDAR SWAP	RL	4,148	11,260	-63.2%	3,881	6.9%	4,148	11,260	-63.2%
RBOB CRACK SPREAD	RM	1,615	854	89.1%	555	191.0%	1,615	854	89.1%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	1D	226	1,415	-84.0%	1,880	-88.0%	226	1,415	-84.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB (PLATTS) CAL SWAP	RY	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%
RBOB UP-DOWN CALENDAR SWA	RV	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	400	2,750	-85.5%	650	-38.5%	400	2,750	-85.5%
ROCKIES KERN OPAL - NW IN	IR	0	0	0.0%	0	0.0%	0	0	0.0%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	BS	60	0	0.0%	90	-33.3%	60	0	0.0%
SINGAPORE 380CST BALMO	BT	55	69	-20.3%	165	-66.7%	55	69	-20.3%
SINGAPORE 380CST FUEL OIL	SE	6,330	17,472	-63.8%	10,702	-40.9%	6,330	17,472	-63.8%
SINGAPORE FUEL 180CST CAL	UA	729	1,428	-48.9%	733	-0.5%	729	1,428	-48.9%
SINGAPORE FUEL OIL SPREAD	SD	275	1,206	-77.2%	95	189.5%	275	1,206	-77.2%
SINGAPORE GASOIL	MTB	72	238	-69.7%	39	84.6%	72	238	-69.7%
SINGAPORE GASOIL	MTS	4,471	4,599	-2.8%	4,997	-10.5%	4,471	4,599	-2.8%
SINGAPORE GASOIL	STL	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	STZ	3,775	100	3,675.0%	323	1,068.7%	3,775	100	3,675.0%
SINGAPORE GASOIL CALENDAR	GDH	50	0	-	0	-	50	0	-
SINGAPORE GASOIL CALENDAR	GDL	250	0	-	0	-	250	0	-
SINGAPORE GASOIL CALENDAR	GHS	0	0	-	60	-100.0%	0	0	-
SINGAPORE GASOIL CALENDAR	MGO	110	0	-	130	-15.4%	110	0	-
SINGAPORE GASOIL CALENDAR	MSG	3,639	184	1,877.7%	140	2,499.3%	3,639	184	1,877.7%
SINGAPORE GASOIL CALENDAR	SGG	225	0	-	168	33.9%	225	0	-
SINGAPORE GASOIL SWAP	SG	12,359	10,887	13.5%	1,654	647.2%	12,359	10,887	13.5%
SINGAPORE GASOIL VS ICE	GA	31,000	9,695	219.8%	618	4,916.2%	31,000	9,695	219.8%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOIL	RK	7,980	3,690	116.3%	425	1,777.6%	7,980	3,690	116.3%
SINGAPORE JET KEROSENE SW	KS	1,050	1,232	-14.8%	0	0.0%	1,050	1,232	-14.8%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	25	0	0.0%	0	0.0%	25	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	655	25	2,520.0%	280	133.9%	655	25	2,520.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	23,449	16,502	42.1%	3,760	523.6%	23,449	16,502	42.1%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	0.0%	0	0	0.0%
SING FUEL	MSD	0	10	-100.0%	0	0.0%	0	10	-100.0%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0.0%	0	0	0.0%
SONAT BASIS SWAP FUTURE	SZ	0	0	0.0%	0	0.0%	0	0	0.0%
SOUTHERN NAT LA NAT GAS	M8	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%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
Sumas Basis Swap	NK	0	488	-100.0%	0	0.0%	0	488	-100.0%
SUMAS NAT GAS PLATTS FIXED PRICE	DVS	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	120	0	-	140	-14.3%	120	0	-
TC5 RAS TANURA TO YOKOHAM	TH	55	0	0.0%	75	-26.7%	55	0	0.0%
TCO BASIS SWAP	TC	0	151	-100.0%	0	0.0%	0	151	-100.0%
TCO NG INDEX SWAP	Q1	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	279	0	-	360	-22.5%	279	0	-
TENN 800 LEG NAT GAS INDE	L4	0	0	0.0%	0	0.0%	0	0	0.0%
TENNESSEE 500 LEG BASIS S	NM	0	0	0.0%	0	0.0%	0	0	0.0%
TENNESSEE 800 LEG NG BASI	6Z	0	0	0.0%	0	0.0%	0	0	0.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	0.0%	0	0.0%	0	0	0.0%
TETCO M-3 INDEX	IX	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%
TEXAS EASTERN ZONE M-3 BA	NX	0	6,691	-100.0%	0	0.0%	0	6,691	-100.0%
TEXAS GAS ZONE1 NG BASIS	9F	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%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	0.0%	0	0	-
TRANSCO ZONE4 BASIS SWAP	TR	0	3,990	-100.0%	0	0.0%	0	3,990	-100.0%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	2,140	-100.0%	0	0.0%	0	2,140	-100.0%
TRANSCO ZONE 6 INDEX	IT	0	0	0.0%	0	0.0%	0	0	0.0%
UCM FUT	UCM	30	20	50.0%	0	0.0%	30	20	50.0%
ULSD 10PPM CIF MED BALMO	X7	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED SWAP	Z6	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	9	0	0.0%	0	0.0%	9	0	0.0%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	0.0%	0	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	6,570	7,605	-13.6%	9,050	-27.4%	6,570	7,605	-13.6%
UP DOWN GC ULSD VS NMX HO	LT	51,816	56,172	-7.8%	34,918	48.4%	51,816	56,172	-7.8%
USGC UNL 87 CRACK SPREAD	RU	0	0	0.0%	0	0.0%	0	0	0.0%
WAHA BASIS	NW	1,398	731	91.2%	723	93.4%	1,398	731	91.2%
WAHA INDEX SWAP FUTURE	IY	0	0	0.0%	0	0.0%	0	0	0.0%
WESTERN RAIL DELIVERY PRB	QP	0	195	-100.0%	0	0.0%	0	195	-100.0%
WTI-BRENT BULLET SWAP	BY	0	204	-100.0%	250	-100.0%	0	204	-100.0%
WTI-BRENT CALENDAR SWAP	BK	51,971	15,339	238.8%	42,010	23.7%	51,971	15,339	238.8%
WTI CALENDAR	CS	47,620	40,457	17.7%	42,145	13.0%	47,620	40,457	17.7%

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

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
WTS (ARGUS) VS WTI SWAP	FF	10,830	5,154	110.1%	13,520	-19.9%	10,830	5,154	110.1%
WTS (ARGUS) VS WTI TRD MT	FH	0	1,550	-100.0%	0	0.0%	0	1,550	-100.0%
Energy Options									
12 MO GASOIL CAL SWAP SPR	GXZ	0	0	-	0	0.0%	0	0	-
1 MO GASOIL CAL SWAP SPR	GXA	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT CALENDAR SWAP	BA	1,140	0	0.0%	0	0.0%	1,140	0	0.0%
BRENT CRUDE OIL 12 M CSO	9Y	2,000	0	-	0	0.0%	2,000	0	-
BRENT OIL LAST DAY	BE	500	848	-41.0%	1,000	-50.0%	500	848	-41.0%
BRENT OIL LAST DAY	BZO	95,629	14,539	557.7%	74,481	28.4%	95,629	14,539	557.7%
BRENT OIL LAST DAY	OS	40	48	-16.7%	20	100.0%	40	48	-16.7%
COAL API2 INDEX	CLA	610	1,325	-54.0%	25	2,340.0%	610	1,325	-54.0%
COAL API2 INDEX	CQA	150	20	650.0%	50	200.0%	150	20	650.0%
COAL API2 INDEX	MTC	0	50	-100.0%	0	0.0%	0	50	-100.0%
COAL API4 INDEX	RLA	25	0	0.0%	0	0.0%	25	0	0.0%
COAL API4 INDEX	RQA	60	0	0.0%	0	0.0%	60	0	0.0%
COAL SWAP	CPF	0	80	-100.0%	0	0.0%	0	80	-100.0%
COAL SWAP	RPF	0	40	-100.0%	0	0.0%	0	40	-100.0%
CRUDE OIL 1MO	WA	234,475	203,082	15.5%	104,118	125.2%	234,475	203,082	15.5%
CRUDE OIL APO	AO	63,565	34,153	86.1%	94,893	-33.0%	63,565	34,153	86.1%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	DBP	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	0	-	0	0.0%	0	0	-
CRUDE OIL PHY	CD	1,400	1,400	0.0%	175	700.0%	1,400	1,400	0.0%
CRUDE OIL PHY	LC	16,965	15,940	6.4%	9,387	80.7%	16,965	15,940	6.4%
CRUDE OIL PHY	LO	3,801,260	3,046,239	24.8%	2,335,851	62.7%	3,801,260	3,046,239	24.8%
CRUDE OIL PHY	LO1	15,772	5,818	171.1%	4,481	252.0%	15,772	5,818	171.1%
CRUDE OIL PHY	LO2	15,061	4,274	252.4%	8,342	80.5%	15,061	4,274	252.4%
CRUDE OIL PHY	LO3	15,679	4,801	226.6%	7,762	102.0%	15,679	4,801	226.6%
CRUDE OIL PHY	LO4	14,111	6,414	120.0%	11,817	19.4%	14,111	6,414	120.0%
CRUDE OIL PHY	LO5	0	0	0.0%	8,059	-100.0%	0	0	0.0%
ELEC FINSETTLED	PML	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	9T	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	CE1	0	15	-100.0%	0	0.0%	0	15	-100.0%
ETHANOL	CE3	0	0	0.0%	0	0.0%	0	0	0.0%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
ETHANOL SWAP	CVR	10,150	7,040	44.2%	6,026	68.4%	10,150	7,040	44.2%
ETHANOL SWAP	GVR	180	0	0.0%	510	-64.7%	180	0	0.0%
EURO-DENOMINATED PETRO PROD	NWE	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPEAN JET KEROSENE NWE (PLATTS) A	30	0	0	0.0%	0	0.0%	0	0	0.0%
GASOLINE	GCE	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	0.0%	0	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	LB	0	0	0.0%	85	-100.0%	0	0	0.0%
HEATING OIL PHY	OH	33,126	22,913	44.6%	38,253	-13.4%	33,126	22,913	44.6%
HENRY HUB FINANCIAL LAST	E7	9,019	3,934	129.3%	6,393	41.1%	9,019	3,934	129.3%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0.0%	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	WJO	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	YVO	0	0	-	0	0.0%	0	0	-
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	0	0	0.0%
MCCLOSKEY RCH BAY COAL	MFO	300	0	0.0%	275	9.1%	300	0	0.0%
NATURAL GAS	G10	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	145,867	27,500	430.4%	56,022	160.4%	145,867	27,500	430.4%
NATURAL GAS 2 M CSO FIN	G2	0	500	-100.0%	3,400	-100.0%	0	500	-100.0%
NATURAL GAS 3 M CSO FIN	G3	1,001	925	8.2%	13,400	-92.5%	1,001	925	8.2%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	14,650	5,950	146.2%	13,050	12.3%	14,650	5,950	146.2%
NATURAL GAS OPTION ON CALENDAR STRP	6J	11,004	400	2,651.0%	2,000	450.2%	11,004	400	2,651.0%
NATURAL GAS PHY	KD	41,958	22,310	88.1%	61,673	-32.0%	41,958	22,310	88.1%
NATURAL GAS PHY	LN	4,215,461	2,634,551	60.0%	3,381,859	24.6%	4,215,461	2,634,551	60.0%
NATURAL GAS PHY	ON	403,801	271,830	48.5%	362,293	11.5%	403,801	271,830	48.5%
NATURAL GAS PHY	ON1	0	0	0.0%	0	0.0%	0	0	0.0%
NG HH 3 MONTH CAL	IC	0	0	0.0%	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	2,143	4,265	-49.8%	1,512	41.7%	2,143	4,265	-49.8%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	11,230	-100.0%	0	0.0%	0	11,230	-100.0%
NYMEX EUROPEAN GASOIL APO	F7	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL OPT	F8	0	0	0.0%	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	PU	0	0	-	0	0.0%	0	0	-
PETROCHEMICALS	4H	1,188	275	332.0%	195	509.2%	1,188	275	332.0%
PETROCHEMICALS	4J	0	1,825	-100.0%	150	-100.0%	0	1,825	-100.0%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	8H	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	DAP	0	0	-	0	0.0%	0	0	-
PJM MONTHLY	JO	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK CAL MTH	6OA	0	1,240	-100.0%	140	-100.0%	0	1,240	-100.0%
PJM WES HUB PEAK CAL MTH	JOA	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	1,538	1,322	16.3%	440	249.5%	1,538	1,322	16.3%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	50	-100.0%	0	0	0.0%
RBOB CALENDAR SWAP	RA	0	1,160	-100.0%	0	0.0%	0	1,160	-100.0%
RBOB PHY	OB	15,193	16,156	-6.0%	10,539	44.2%	15,193	16,156	-6.0%
RBOB PHY	RF	0	40	-100.0%	0	0.0%	0	40	-100.0%
ROTTERDAM 3.5%FUEL OIL CL	Q6	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%
SHORT TERM	U11	300	770	-61.0%	1,605	-81.3%	300	770	-61.0%
SHORT TERM	U12	100	595	-83.2%	136	-26.5%	100	595	-83.2%
SHORT TERM	U13	0	200	-100.0%	1,160	-100.0%	0	200	-100.0%
SHORT TERM	U14	0	0	0.0%	350	-100.0%	0	0	0.0%
SHORT TERM	U15	0	0	0.0%	190	-100.0%	0	0	0.0%
SHORT TERM	U22	1,025	0	0.0%	545	88.1%	1,025	0	0.0%
SHORT TERM	U23	180	370	-51.4%	0	0.0%	180	370	-51.4%
SHORT TERM	U24	100	300	-66.7%	0	0.0%	100	300	-66.7%
SHORT TERM	U25	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U26	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	125	300	-58.3%	0	0.0%	125	300	-58.3%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	300	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U03	130	0	0.0%	0	0.0%	130	0	0.0%
SHORT TERM NATURAL GAS	U04	250	75	233.3%	1,443	-82.7%	250	75	233.3%
SHORT TERM NATURAL GAS	U05	25	50	-50.0%	1,068	-97.7%	25	50	-50.0%
SHORT TERM NATURAL GAS	U06	0	350	-100.0%	478	-100.0%	0	350	-100.0%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	175	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U08	900	0	0.0%	405	122.2%	900	0	0.0%
SHORT TERM NATURAL GAS	U09	51	225	-77.3%	0	0.0%	51	225	-77.3%
SHORT TERM NATURAL GAS	U10	100	1,600	-93.8%	0	0.0%	100	1,600	-93.8%
SHORT TERM NATURAL GAS	U16	400	0	0.0%	0	0.0%	400	0	0.0%
SHORT TERM NATURAL GAS	U17	220	905	-75.7%	0	0.0%	220	905	-75.7%

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



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
SHORT TERM NATURAL GAS	U18	500	0	0.0%	868	-42.4%	500	0	0.0%
SHORT TERM NATURAL GAS	U19	60	805	-92.5%	785	-92.4%	60	805	-92.5%
SHORT TERM NATURAL GAS	U20	0	1,375	-100.0%	325	-100.0%	0	1,375	-100.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	430	-100.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U27	0	750	-100.0%	150	-100.0%	0	750	-100.0%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U29	100	0	0.0%	150	-33.3%	100	0	0.0%
SHORT TERM NATURAL GAS	U30	100	410	-75.6%	0	0.0%	100	410	-75.6%
SHORT TERM NATURAL GAS	U31	25	430	-94.2%	0	0.0%	25	430	-94.2%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALEND	N2	0	0	0.0%	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	ZN	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	BV	106,878	88,340	21.0%	58,976	81.2%	106,878	88,340	21.0%
WTI CRUDE OIL 1 M CSO FI	7A	76,550	52,300	46.4%	70,430	8.7%	76,550	52,300	46.4%
Metals Futures									
COMEX GOLD	GC	9,161,874	5,978,892	53.2%	5,186,587	76.6%	9,161,874	5,978,892	53.2%
NYMEX HOT ROLLED STEEL	HR	10,435	5,501	89.7%	5,531	88.7%	10,435	5,501	89.7%
NYMEX PLATINUM	PL	444,074	345,619	28.5%	569,535	-22.0%	444,074	345,619	28.5%
PALLADIUM	PA	98,800	111,959	-11.8%	72,890	35.5%	98,800	111,959	-11.8%
URANIUM	UX	650	370	75.7%	941	-30.9%	650	370	75.7%
COMEX SILVER	SI	2,186,615	1,414,048	54.6%	1,388,100	57.5%	2,186,615	1,414,048	54.6%
COMEX E-Mini GOLD	QO	8,131	12,172	-33.2%	4,992	62.9%	8,131	12,172	-33.2%
COMEX E-Mini SILVER	QI	1,001	890	12.5%	814	23.0%	1,001	890	12.5%
COMEX COPPER	HG	2,761,224	1,697,259	62.7%	2,353,163	17.3%	2,761,224	1,697,259	62.7%
COMEX MINY COPPER	QC	682	603	13.1%	627	8.8%	682	603	13.1%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	0	0.0%
ALUMINUM	AEP	240	6,770	-96.5%	2,340	-89.7%	240	6,770	-96.5%
ALUMINUM	ALA	795	0	0.0%	1,260	-36.9%	795	0	0.0%
ALUMINUM	ALI	0	1,734	-100.0%	0	0.0%	0	1,734	-100.0%
ALUMINUM	AUP	12,586	16,829	-25.2%	9,336	34.8%	12,586	16,829	-25.2%
ALUMINUM	CUP	85	0	-	329	-74.2%	85	0	-
ALUMINUM	EDP	600	2	29,900.0%	1,235	-51.4%	600	2	29,900.0%
ALUMINUM	MJP	720	2,554	-71.8%	1,836	-60.8%	720	2,554	-71.8%

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

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Metals Futures									
COPPER	HGS	3,853	60	6,321.7%	3,945	-2.3%	3,853	60	6,321.7%
E-MICRO GOLD	MGC	142,636	76,748	85.8%	83,042	71.8%	142,636	76,748	85.8%
FERROUS PRODUCTS	BUS	1,467	0	0.0%	75	1,856.0%	1,467	0	0.0%
GOLD	GPS	0	0	0.0%	0	0.0%	0	0	0.0%
Gold Kilo	GCK	4	786	-99.5%	104	-96.2%	4	786	-99.5%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	40	-100.0%	0	0.0%	0	40	-100.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	3,178	10,637	-70.1%	2,909	9.2%	3,178	10,637	-70.1%
LNDN ZINC	ZNC	29	5	480.0%	16	81.3%	29	5	480.0%
METALS	LED	0	0	0.0%	0	0.0%	0	0	0.0%
SILVER	SIL	6,212	5,802	7.1%	4,848	28.1%	6,212	5,802	7.1%
Metals Options									
COMEX COPPER	HX	20,087	4,153	383.7%	20,129	-0.2%	20,087	4,153	383.7%
COMEX GOLD	OG	957,530	697,763	37.2%	747,234	28.1%	957,530	697,763	37.2%
COMEX SILVER	SO	158,284	94,442	67.6%	111,985	41.3%	158,284	94,442	67.6%
GOLD	OG1	12,416	1,556	697.9%	6,578	88.8%	12,416	1,556	697.9%
GOLD	OG2	10,430	2,072	403.4%	6,846	52.4%	10,430	2,072	403.4%
GOLD	OG3	10,945	1,739	529.4%	7,433	47.2%	10,945	1,739	529.4%
GOLD	OG4	7,228	201	3,496.0%	4,910	47.2%	7,228	201	3,496.0%
GOLD	OG5	0	0	0.0%	5,345	-100.0%	0	0	0.0%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	-	1,200	-100.0%	0	0	-
IRON ORE 62 CHINA TSI CALL OPTION	ICT	0	872	-100.0%	0	0.0%	0	872	-100.0%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	180	1,965	-90.8%	0	0.0%	180	1,965	-90.8%
NYMEX PLATINUM	PO	4,704	4,428	6.2%	6,305	-25.4%	4,704	4,428	6.2%
PALLADIUM	PAO	3,213	4,688	-31.5%	1,655	94.1%	3,213	4,688	-31.5%
SILVER	SO1	23	11	109.1%	5	360.0%	23	11	109.1%
SILVER	SO2	6	11	-45.5%	45	-86.7%	6	11	-45.5%
SILVER	SO3	10	21	-52.4%	22	-54.5%	10	21	-52.4%
SILVER	SO4	53	2	2,550.0%	18	194.4%	53	2	2,550.0%
SILVER	SO5	0	0	0.0%	49	-100.0%	0	0	0.0%

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME JAN 2018	VOLUME JAN 2017	% CHG	VOLUME DEC 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
TOTAL FUTURES GROUP								
Commodities and Alternative Investments Futures	2	21	-90.5%	6	-66.7%	2	21	-90.5%
Energy Futures	55,890,948	44,223,282	26.4%	40,830,917	36.9%	55,890,948	44,223,282	26.4%
Metals Futures	14,845,891	9,689,280	53.2%	9,694,455	53.1%	14,845,891	9,689,280	53.2%
TOTAL FUTURES	70,736,841	53,912,583	31.2%	50,525,378	40.0%	70,736,841	53,912,583	31.2%
TOTAL OPTIONS GROUP								
Energy Options	9,373,140	6,524,702	43.7%	6,758,695	38.7%	9,373,140	6,524,702	43.7%
Metals Options	1,185,109	813,924	45.6%	919,759	28.8%	1,185,109	813,924	45.6%
TOTAL OPTIONS	10,558,249	7,338,626	43.9%	7,678,454	37.5%	10,558,249	7,338,626	43.9%
TOTAL COMBINED								
Commodities and Alternative Investments	2	21	-90.5%	6	-66.7%	2	21	-90.5%
Energy	65,264,088	50,747,984	28.6%	47,589,612	37.1%	65,264,088	50,747,984	28.6%
Metals	16,031,000	10,503,204	52.6%	10,614,214	51.0%	16,031,000	10,503,204	52.6%
GRAND TOTAL	81,295,090	61,251,209	32.7%	58,203,832	39.7%	81,295,090	61,251,209	32.7%