



CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Interest Rate Futures												
30-YR BOND	30,043	17,859	68.2%	10,382,192	7,062,120	47.01%	40,968	39,330	4.2%	16,893,333	12,132,860	39.2%
10-YR NOTE	156,813	117,056	34.0%	49,739,508	37,389,883	33.03%	274,717	272,487	0.8%	81,444,782	65,104,987	25.1%
5-YR NOTE	36,335	14,628	148.4%	34,229,542	25,748,017	32.94%	66,897	42,985	55.6%	51,420,144	40,387,777	27.3%
2-YR NOTE	8,063	800	907.9%	18,067,071	9,982,332	80.99%	8,438	908	829.3%	25,539,833	15,074,065	69.4%
FED FUND	0	0	0.0%	6,980,256	6,306,479	10.68%	0	0	0.0%	11,049,457	9,545,004	15.8%
EURODOLLARS	1,098,777	561,280	95.8%	88,419,462	55,861,780	58.28%	1,941,931	1,261,466	53.9%	155,533,418	116,944,286	33.0%
5-YR SWAP RATE	0	0	0.0%	17,985	46,933	-61.68%	0	0	0.0%	46,024	108,214	-57.5%
2-YR SWAP RATE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
10-YR SWAP RATE	0	0	0.0%	45,426	37,874	19.94%	0	0	0.0%	80,467	71,999	11.8%
7-YR SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	5,695	2,539	124.30%	0	0	0.0%	7,277	3,273	122.3%
ULTRA T-BOND	170	0	0.0%	5,728,612	3,647,305	57.06%	170	0	0.0%	8,207,399	5,446,274	50.7%
Ultra 10-Year Note	0	0	0.0%	5,593,396	2,509,062	122.93%	0	0	0.0%	8,573,674	4,388,397	95.4%
30-YR SWAP RATE	0	0	0.0%	168	933	-81.99%	0	0	0.0%	508	2,391	-78.8%
Interest Rate Options												
30-YR BOND	382,160	275,444	38.7%	3,040,507	1,669,608	82.11%	686,779	562,163	22.2%	5,730,213	3,227,331	77.6%
10-YR NOTE	2,927,486	2,257,222	29.7%	13,665,132	7,071,401	93.25%	5,016,938	4,944,113	1.5%	24,524,427	14,846,446	65.2%
5-YR NOTE	857,199	494,403	73.4%	3,934,364	2,150,411	82.96%	1,551,932	1,139,396	36.2%	6,423,233	3,793,415	69.3%
2-YR NOTE	265,064	24,807	968.5%	310,656	90,906	241.73%	370,670	32,784	1,030.6%	511,440	137,559	271.8%
FED FUND	750	1,274	-41.1%	2,036	1,102	84.75%	750	5,774	-87.0%	2,787	1,102	152.9%
EURODOLLARS	15,369,145	10,816,273	42.1%	6,674,144	3,923,350	70.11%	24,571,415	18,765,493	30.9%	12,790,408	6,695,564	91.0%
EURO MIDCURVE	13,503,452	10,297,258	31.1%	7,285,862	5,095,400	42.99%	25,258,081	20,781,138	21.5%	15,043,814	8,758,689	71.8%
ULTRA T-BOND	2,237	655	241.5%	2,456	440	458.18%	4,519	1,003	350.5%	3,885	2,118	83.4%
Ultra 10-Year Note	0	0	0.0%	0	1,078	-100.00%	0	0	0.0%	25	1,503	-98.3%

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Equity Index Futures												
E-MINI S&P500	0	0	0.0%	42,434,021	26,765,076	58.54%	0	0	0.0%	71,102,619	55,320,060	28.5%
S&P 500	26,660	54,183	-50.8%	10,129	4,855	108.63%	43,375	95,593	-54.6%	16,642	9,843	69.1%
E-MINI MIDCAP	0	0	0.0%	415,992	251,339	65.51%	0	0	0.0%	729,830	601,899	21.3%
S&P 500 GROWTH	0	0	0.0%	0	7	-100.00%	0	0	0.0%	0	15	-100.0%
S&P 500/VALUE	0	0	0.0%	3,218	3,566	-9.76%	0	0	0.0%	7,453	9,935	-25.0%
E-MINI RUSSELL 2000	0	-	-	2,935,859	-		0	-	-	5,153,410	-	-
E-MINI RUSSELL 1000	0	0	0.0%	8,448	705	#####	0	0	0.0%	18,456	1,288	1,332.9%
E-MINI NASDAQ 100	0	0	0.0%	10,009,015	3,369,572	197.04%	0	0	0.0%	16,922,467	6,971,447	142.7%
NIKKEI 225 (\$) STOCK	0	0	0.0%	549,681	256,616	114.20%	0	0	0.0%	887,911	540,952	64.1%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,338,795	821,587	62.95%	0	0	0.0%	2,195,888	1,918,540	14.5%
DJ US REAL ESTATE	0	0	0.0%	21,015	7,280	188.67%	0	0	0.0%	41,556	18,849	120.5%
NASDAQ BIOTECH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
S&P CONSUMER STAPLES SE	0	0	0.0%	12,400	5,102	143.04%	0	0	0.0%	17,162	9,189	86.8%
S&P HEALTH CARE SECTOR	0	0	0.0%	11,100	8,240	34.71%	0	0	0.0%	17,078	16,807	1.6%
S&P TECHNOLOGY SECTOR	0	0	0.0%	12,579	4,983	152.44%	0	0	0.0%	21,811	8,282	163.4%
S&P INDUSTRIAL SECTOR	0	0	0.0%	6,733	5,423	24.16%	0	0	0.0%	13,486	8,604	56.7%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	10,895	4,555	139.19%	0	0	0.0%	18,277	9,645	89.5%
S&P UTILITIES SECTOR	0	0	0.0%	16,795	11,928	40.80%	0	0	0.0%	27,953	22,397	24.8%
S&P FINANCIAL SECTOR	0	0	0.0%	18,052	10,278	75.64%	0	0	0.0%	30,980	19,396	59.7%
S&P ENERGY SECTOR	0	0	0.0%	14,749	11,266	30.92%	0	0	0.0%	27,456	20,203	35.9%
S&P MATERIALS SECTOR	0	0	0.0%	5,715	4,227	35.20%	0	0	0.0%	13,075	7,649	70.9%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	6,632	370	#####	0	0	0.0%	11,583	666	1,639.2%
FT-SE 100	0	0	0.0%	1,180	233	406.44%	0	0	0.0%	2,356	566	316.3%
IBOVESPA INDEX	0	0	0.0%	2,078	1,127	84.38%	0	0	0.0%	2,795	1,460	91.4%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	8,692	1,403	519.53%	0	0	0.0%	17,355	2,592	569.6%
NIFTY 50	0	0	0.0%	17,698	4,478	295.22%	0	0	0.0%	53,684	7,734	594.1%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	3,211	2,225	44.31%	0	0	0.0%	4,799	2,505	91.6%
E-mini (\$5) Dow	0	0	0.0%	6,546,787	2,336,474	180.20%	0	0	0.0%	10,163,576	4,838,562	110.1%
E-mini FTSE China 50	0	0	0.0%	2,207	1,379	60.04%	0	0	0.0%	3,525	3,618	-2.6%
FTSE Emerging	0	0	0.0%	173	0	0.00%	0	0	0.0%	397	27	1,370.4%
E-mini FTSE 100 (USD)	0	0	0.0%	2,549	0	0.00%	0	0	0.0%	3,747	24	15,512.5%
YEN DENOMINATED TOPIX	0	-	-	613	-		0	-	-	613	-	-
BITCOIN FUTURES	0	-	-	30,419	-		0	-	-	58,945	-	-

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Equity Index Options												
E-MINI S&P500	4,640	0	0.0%	10,160,563	4,516,097	124.99%	4,640	0	0.0%	15,619,661	7,493,660	108.4%
S&P 500	453,509	379,711	19.4%	0	0	0.00%	767,810	542,316	41.6%	0	0	0.0%
E-MINI MIDCAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
E-MINI RUSSELL 2000	0	-	-	26,019	-	-	0	-	-	33,404	-	-
E-MINI NASDAQ 100	0	0	0.0%	287,319	157,594	82.32%	0	0	0.0%	635,910	329,302	93.1%
EOM S&P 500	407,089	165,306	146.3%	0	0	0.00%	775,803	354,112	119.1%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	4,112,159	1,573,906	161.27%	0	0	0.0%	7,300,064	3,331,532	119.1%
EOW1 S&P 500	57,459	72,641	-20.9%	0	0	0.00%	176,837	132,185	33.8%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	1,269,892	1,125,344	12.84%	0	0	0.0%	2,681,882	2,159,089	24.2%
EOW2 S&P 500	141,385	185,743	-23.9%	0	0	0.00%	378,014	323,247	16.9%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	2,540,503	1,117,505	127.34%	0	0	0.0%	3,806,699	2,292,053	66.1%
EOW4 EMINI S&P 500	0	0	0.0%	1,561,518	894,234	74.62%	0	0	0.0%	2,972,493	1,947,608	52.6%
EOW3 S&P 500	450,513	329,649	36.7%	0	0	0.00%	1,228,240	701,832	75.0%	0	0	0.0%
EOW3 EMINI S&P 500	0	0	0.0%	6,120,430	3,469,333	76.42%	0	0	0.0%	11,119,948	7,451,246	49.2%
E-mini (\$5) Dow	0	0	0.0%	15,319	5,550	176.02%	0	0	0.0%	25,282	11,844	113.5%
EOW1 E-MINI RUSSELL 2000 W	0	-	-	3,193	-	-	0	-	-	5,045	-	-
EOM E-MINI RUSSELL 2000 EN	0	-	-	8,495	-	-	0	-	-	11,794	-	-
EOW3 E-MINI RUSSELL 2000 W	0	-	-	24,077	-	-	0	-	-	44,179	-	-
EOW1 E-MINI RUSSELL 2000 W	0	-	-	3,715	-	-	0	-	-	6,991	-	-
EOW2 E-MINI RUSSELL 2000 W	0	-	-	7,657	-	-	0	-	-	11,077	-	-
EOW4 E-MINI RUSSELL 2000 W	0	-	-	7,418	-	-	0	-	-	12,786	-	-

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Metals Futures												
COMEX GOLD	0	0	0.0%	5,849,655	4,214,319	38.80%	0	0	0.0%	14,734,657	10,007,554	47.2%
COMEX MINY COPPER	0	0	0.0%	784	1,191	-34.17%	0	0	0.0%	1,466	1,794	-18.3%
COMEX SILVER	0	0	0.0%	2,109,173	1,767,956	19.30%	0	0	0.0%	4,242,882	3,147,014	34.8%
COMEX COPPER	0	0	0.0%	2,976,390	2,312,645	28.70%	0	0	0.0%	5,712,648	3,971,005	43.9%
NYMEX HOT ROLLED STEEL	0	0	0.0%	3,290	287	#####	0	0	0.0%	6,415	430	1,391.9%
NYMEX PLATINUM	0	0	0.0%	338,763	280,338	20.84%	0	0	0.0%	771,745	614,740	25.5%
URANIUM	0	0	0.0%	2	0	0.00%	0	0	0.0%	52	10	420.0%
PALLADIUM	0	0	0.0%	157,046	135,081	16.26%	0	0	0.0%	251,073	241,769	3.8%
E-MICRO GOLD	0	0	0.0%	125,962	84,400	49.24%	0	0	0.0%	268,598	161,148	66.7%
GOLD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ALUMINUM	0	0	0.0%	623	1,350	-53.85%	0	0	0.0%	910	3,326	-72.6%
COPPER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SILVER	0	0	0.0%	8,571	4,777	79.42%	0	0	0.0%	14,783	10,579	39.7%
Gold Kilo	0	0	0.0%	37	292	-87.33%	0	0	0.0%	41	1,078	-96.2%
COMEX E-Mini SILVER	0	0	0.0%	1,499	936	60.15%	0	0	0.0%	2,500	1,826	36.9%
COMEX E-Mini GOLD	0	0	0.0%	6,625	7,854	-15.65%	0	0	0.0%	14,756	20,026	-26.3%
LNDN ZINC	0	0	0.0%	4	15	-73.33%	0	0	0.0%	33	20	65.0%
METALS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
FERROUS PRODUCTS	0	0	0.0%	1	20	-95.00%	0	0	0.0%	13	20	-35.0%
IRON ORE 62 CHINA PLATTS F	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI FUTU	0	0	0.0%	3	273	-98.90%	0	0	0.0%	6	661	-99.1%

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Metals Options												
COMEX GOLD	0	0	0.0%	777,323	536,306	44.94%	0	0	0.0%	1,516,796	1,084,082	39.9%
COMEX SILVER	0	0	0.0%	117,729	68,751	71.24%	0	0	0.0%	244,530	152,859	60.0%
COMEX COPPER	0	0	0.0%	15,101	3,128	382.77%	0	0	0.0%	32,898	5,376	511.9%
NYMEX PLATINUM	0	0	0.0%	1,212	546	121.98%	0	0	0.0%	4,131	1,265	226.6%
PALLADIUM	0	0	0.0%	1,815	377	381.43%	0	0	0.0%	3,463	1,440	140.5%
GOLD	0	0	0.0%	27,422	9,394	191.91%	0	0	0.0%	64,026	14,462	342.7%
SILVER	0	0	0.0%	529	284	86.27%	0	0	0.0%	621	329	88.8%
IRON ORE 62 CHINA TSI CALL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI PUT O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOT ROLLED COIL STEEL CAL	0	-	-	0	-		0	-	-	0	-	-
Energy Futures												
ETHANOL	0	0	0.0%	9,213	15,558	-40.78%	0	0	0.0%	19,715	34,252	-42.4%
ETHANOL FWD	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HOUSTON SHIP CHANNEL BAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NGPL MIDCONTINENT INDEX	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NGPL TEXOK INDEX	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CENTERPOINT BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS	0	0	0.0%	63,036	30,211	108.65%	0	0	0.0%	171,475	51,046	235.9%
HTG OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LTD NAT GAS	0	0	0.0%	192,289	129,423	48.57%	0	0	0.0%	608,272	243,260	150.1%
GASOIL MINI CALENDAR SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	0	-	-	0	-		0	-	-	0	-	-
BRENT OIL LAST DAY	0	0	0.0%	1,643,474	1,840,894	-10.72%	0	0	0.0%	2,998,493	3,757,029	-20.2%

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	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY H OIL PLATTS VS NYMEX	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI TRD MT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE NAPHTHA BALMO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
DUBAI CRUDE OIL BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 1% FUEL OIL NEW BALM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR 1% FUEL OIL BAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 10P CRG CIF NW VS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CRG CIF NW VS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JET FUEL CRG CIF NEW VS I	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN FAR EST IND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF VS ICE GAS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GASOIL 0.1 CIF VS ICE GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET FUEL BRG FOB RDM VS I	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NILL DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM AECO DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM BGE DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM BGE DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM JCPL DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM JCPL DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PPL DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PPL DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
PJM PSEG DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ALGONQUIN CITYGATES BASI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TCO NG INDEX SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 3 NG INDEX S	0	-	-	0	-		0	-	-	0	-	-
MICHCON NG INDEX SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CIG ROCKIES NG INDEX SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF MED SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1CIF MED VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ICE GASOIL BALMO SWAP	0	-	-	0	-		0	-	-	0	-	-
ULSD 10PPM CIF NW BALMO S	0	-	-	0	-		0	-	-	0	-	-
ULSD 10PPM CIF MED BALMO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PERMIAN BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PANHANDLE INDEX SWAP FUT	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GULF COAST JET FUEL CLNDR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL 180CST CAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO G	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST NO.6 FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NORTHERN ILLINOIS OFF-PEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TETCO M-3 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DOMINION TRAN INC - APP I	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CINERGY HUB PEAK MONTH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
HEATING OIL PHY	0	0	0.0%	3,664,221	3,111,660	17.76%	0	0	0.0%	7,934,476	6,143,618	29.1%
GASOIL 10PPM CARGOES CIF	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 BRGS FOB VS IC	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
DIESEL 10P BRG FOB RDM VS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN(SAUDI ARAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM AECO DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB MTHLY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY HTG OIL	0	0	0.0%	3	4	-25.00%	0	0	0.0%	7	8	-12.5%
WAHA BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY NATURAL GAS	0	0	0.0%	30,741	31,867	-3.53%	0	0	0.0%	95,188	76,924	23.7%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
UP DOWN GC ULSD VS NMX H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NILL DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET FUEL UP-DOWN BALMO C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	0	0	0.0%	0	0	0.00%	0	0	0.0%	30	0	0.0%
JAPAN NAPHTHA BALMO SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY 3.0% FUEL OIL (PLATTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY 2.2% FUEL OIL (PLATTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CAISO SP15 EZGNHUB5 MW P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOLINE UP-DOWN BALMO S	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
TRANSCO ZONE 4 NAT GAS IN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COLUMBIA GULF MAIN NAT G	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SOUTHERN NAT LA NAT GAS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
FL GAS ZONE 3 NAT GAS IND	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
COLUMB GULF MAINLINE NG B	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB FINANCIAL LAST	0	-	-	1,511	-		0	-	-	2,832	-	-

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
TENNESSEE 800 LEG NG BASI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ONEOK OKLAHOMA NG BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TEXAS GAS ZONE1 NG BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH O PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	0	0	0.0%	0	0	14.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL W CNT MASS 5MW D	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL CONECTIC 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL CNCTCT 5MW D AH O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NEPOOL SE MASS 5MW D AH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NEPOOL NE MASS 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL W CNTR M 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB PHY	0	0	0.0%	3,591,091	4,183,469	-14.16%	0	0	0.0%	7,647,775	7,649,239	0.0%
SING FUEL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NORTHEN NATURAL GAS DEM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOUSTON SHIP CHANNEL IND	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
EUROPE JET KERO NWE CALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY WTI CRUDE OIL	0	0	0.0%	315,601	194,569	62.21%	0	0	0.0%	524,811	419,434	25.1%
NEW ENGLAND HUB PEAK DAI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ROCKIES KERN OPAL - NW IN	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NATURAL GAS PHY	0	0	0.0%	8,131,548	8,318,839	-2.25%	0	0	0.0%	21,856,168	16,846,112	29.7%
APPALACHIAN COAL (PHY)	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
WTI CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	0	0	0.0%	0	310	-100.00%	0	0	0.0%	0	1,766	-100.0%
DEMARC INDEX FUTURE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
WTS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREMIUM UNLEAD 10PPM FOB	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	0	0	0.0%	26,243,263	20,038,780	30.96%	0	0	0.0%	54,209,126	41,879,592	29.4%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ISO NEW ENGLAND PK LMP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHICAGO ETHANOL SWAP	0	0	0.0%	80	71	12.68%	0	0	0.0%	286	668	-57.2%
NEW YORK ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL BULLET SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO PROPANE CIF ARA SW	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY RBOB GAS	0	0	0.0%	4	4	0.00%	0	0	0.0%	7	13	-46.2%
RBOB GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB UP-DOWN CALENDAR S	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	0	0	0.0%	7	0	0.00%	0	0	0.0%	15	0	0.0%
LA JET FUEL VS NYM NO 2 H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ANR OKLAHOMA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
MICHIGAN BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Sumas Basis Swap	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TEXAS EASTERN ZONE M-3 BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM MONTHLY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NORTHEN NATURAL GAS VEN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DOMINION TRANSMISSION INC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TCO BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIG BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COLUMBIA GULF ONSHORE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Tetco STX Basis	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Transco Zone 3 Basis	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB SWING FUTURE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
EL PASO PERMIAN INDEX SWA	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HENRY HUB INDEX SWAP FUT	0	0	0.0%	0	310	-100.00%	0	0	0.0%	0	1,766	-100.0%
WAHA INDEX SWAP FUTURE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST GASOLINE CLND	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
EUROPE NAPHTHA CALSWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL RDAM C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PANHANDLE BASIS SWAP FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SAN JUAN BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO A	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO J	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST JET VS NYM 2 H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO GASOIL 10 CAL SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NGPL MIDCONTINENT SWING	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
DEMARC SWING SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CENTERPOINT EAST INDEX	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	89	0	0.0%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CRACK SPREAD CALE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA CRACK S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET BARGES VS ICE GASOIL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS PEN SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	51	-100.0%
WESTERN RAIL DELIVERY PR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EASTERN RAIL DELIVERY CSX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	-	-	0	-		0	-	-	0	-	-
TC2 ROTTERDAM TO USAC 37	0	-	-	0	-		0	-	-	0	-	-
PJM OFF-PEAK LMP SWAP FU	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO A OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO G OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO J OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ISO NEW ENGLAND OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE NAPHTHA SWAP	0	-	-	0	-		0	-	-	0	-	-
SONAT BASIS SWAP FUTURE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FLORIDA GAS ZONE3 BASIS S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
TRANSCO ZONE4 BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ANR LOUISIANA BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TENNESSEE 500 LEG BASIS S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TENNESSEE ZONE 0 BASIS S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MON	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CALEND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CRACK SP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB SWAP	0	0	0.0%	187	10,495	-98.22%	0	0	0.0%	3,452	27,784	-87.6%
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
USGC UNL 87 CRACK SPREAD	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NYH NO 2 CRACK SPREAD CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ETHANOL T2 FOB ROTT INCL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MT. BEL (0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY JET FUEL (PLATTS) HEAT C	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JET AV FUEL (P) CAR FM ICE G	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PECO ZONE5MW PEAK C	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
IN DELIVERY MONTH EUA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREM UNL GAS 10PPM RDAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREM UNL GAS 10PPM RDAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE 5 DEC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	7	19	-63.16%	0	0	0.0%	26	35	-25.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
EUROPEAN GASOIL (ICE)	0	0	0.0%	408	2,740	-85.11%	0	0	0.0%	534	5,225	-89.8%
ERCOT NORTH ZMCPE 5MW O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ERCOT HOUSTON Z MCPE 5M	0	-	-	0	-		0	-	-	0	-	-
SINGAPORE JET KERO VS. GA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE OPIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NORMAL BUTANE (O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY PROPANE 5 DECIMA	0	0	0.0%	6	11	-45.45%	0	0	0.0%	6	11	-45.5%
PETROCHEMICALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MARS BLEND CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DIESEL 10PPM BARGES FOB B	0	-	-	0	-		0	-	-	0	-	-
RBOB (PLATTS) CAL SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL CRCK SPRD BAL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CHICAGO ULSD PL VS HO SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE UNL GS (PLT) VS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50 M	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL NEW HAMP 5MW D A	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
PJM APS ZONE DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC FINSETTLED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM APS ZONE DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NAT GAS BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PLASTICS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MNC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	234	0	0.00%	0	0	0.0%	258	0	0.0%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ALGON CITY GATES NAT GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MJC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NGPL TEX/OK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL RHD ISLD 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL RHODE IL 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TENN 800 LEG NAT GAS INDE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ONTARIO POWER SWAPS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
INDONESIAN COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
INDIANA MISO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AUSTRIALIAN COKE COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COAL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO CAPACITY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SUMAS NAT GAS PLATTS FIXE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COAL API2 INDEX	0	-	-	0	-		0	-	-	0	-	-
PETROLEUM PRODUCTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Futures												
3.5% FUEL OIL CIF BALMO S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MICHIGAN MISO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DLY GAS EURO-BOB OXY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MINI RBOB V. EBOBARG NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) N	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL TRADE AT MARKE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MGF FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM ATSI ELEC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC ERCOT DLY OFF PK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CHICAGO ULSD (PLATTS) SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR LOW SULPUR GA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MGN1 SWAP FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GROUP THREE ULSD (PLATTS)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
UCM FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DY EURO 3.5% FUEL OI RDA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELECTRICITY ERCOT PEAK	0	-	-	0	-		0	-	-	0	-	-
ELEC WEST POWER OFF-PEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC WEST POWER PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CAISO SP15 EZGNHUB5 PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ERCOT DAILY 5MW PEAK	0	-	-	0	-		0	-	-	0	-	-
CEU ENERGY	0	-	-	6,572	-		0	-	-	7,106	-	-
Energy Options												
ETHANOL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SAN JUAN PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Options												
SOCAL PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PANHANDLE PIPE SWAP	0	-	-	0	-		0	-	-	0	-	-
BRENT OIL LAST DAY	0	0	0.0%	35,034	6,201	464.97%	0	0	0.0%	58,483	11,203	422.0%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALEN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ROTTERDAM 3.5%FUEL OIL CL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	0	0	0.0%	10,940	3,869	182.76%	0	0	0.0%	17,137	8,393	104.2%
HENRY HUB FINANCIAL LAST	0	0	0.0%	0	0	0.00%	0	0	0.0%	5	0	0.0%
RBOB PHY	0	0	0.0%	6,379	4,389	45.34%	0	0	0.0%	12,972	9,014	43.9%
NATURAL GAS PHY	0	0	0.0%	1,208,019	1,060,205	13.94%	0	0	0.0%	4,211,282	2,052,542	105.2%
CRUDE OIL APO	0	0	0.0%	0	10	-100.00%	0	0	0.0%	46	10	360.0%
NATURAL GAS 3 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	1	0	0.0%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	1	0	0.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	3,500	0	0.00%	0	0	0.0%	10,200	0	0.0%
CRUDE OIL PHY	0	0	0.0%	3,350,078	2,207,423	51.76%	0	0	0.0%	6,518,469	4,662,904	39.8%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	0	0	0.0%	27	113	-76.11%	0	0	0.0%	44	149	-70.5%
PJM MONTHLY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	45,112	670	#####	0	0	0.0%	85,721	2,540	3,274.8%
HEATING OIL CRACK OPTIONS	0	-	-	0	-		0	-	-	0	-	-
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NG HH 3 MONTH CAL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CRUDE OIL 1MO	0	0	0.0%	3,660	7,800	-53.08%	0	0	0.0%	34,485	18,132	90.2%
NYMEX EUROPEAN GASOIL A	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX EUROPEAN GASOIL O	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW PEAK OP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	0	0	0.0%	5	0	0.00%	0	0	0.0%	5	0	0.0%
NATURAL GAS OPTION ON CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN JET KEROSENE N	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL CRK SPD AVG P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Energy Options												
ELEC FINSETTLED	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
BRENT 1 MONTH CAL	0	-	-	0	-		0	-	-	0	-	-
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	-	-	0	-		0	-	-	0	-	-
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEDA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	0	0	0.0%	90	0	0.00%	0	0	0.0%	301	0	0.0%
SHORT TERM	0	0	0.0%	120	0	0.00%	0	0	0.0%	200	0	0.0%
COAL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50M	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LLS CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO-DENOMINATED PETRO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
COAL API2 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOLINE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COAL API4 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
1 MO GASOIL CAL SWAP SPR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
12 MO GASOIL CAL SWAP SPR	0	-	-	0	-		0	-	-	0	-	-
BRENT CRUDE OIL 12 M CSO	0	-	-	0	-		0	-	-	0	-	-
FX Futures												
AUSTRALIAN DOLLAR	0	61	-100.0%	2,535,997	1,498,528	69.23%	0	346	-100.0%	5,055,101	3,292,947	53.5%
BRITISH POUND	4	2	100.0%	2,732,396	1,972,657	38.51%	4	2	100.0%	5,654,094	4,456,619	26.9%
BRAZIL REAL	0	0	0.0%	93,931	37,367	151.37%	0	0	0.0%	175,014	72,123	142.7%
CANADIAN DOLLAR	4	210	-98.1%	1,611,586	1,089,845	47.87%	32	212	-84.9%	3,315,589	2,487,590	33.3%
E-MINI EURO FX	0	0	0.0%	89,671	70,045	28.02%	0	0	0.0%	233,171	158,168	47.4%
EURO FX	364	95	283.2%	4,957,907	3,642,840	36.10%	420	138	204.3%	11,026,040	7,945,759	38.8%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
FX Futures												
E-MINI JAPANESE YEN	0	0	0.0%	13,471	24,511	-45.04%	0	0	0.0%	28,767	61,575	-53.3%
JAPANESE YEN	3	1,440	-99.8%	3,433,328	2,731,385	25.70%	5	5,096	-99.9%	6,857,208	6,551,757	4.7%
MEXICAN PESO	0	0	0.0%	1,159,714	707,432	63.93%	0	0	0.0%	2,380,718	1,780,909	33.7%
NEW ZEALND DOLLAR	0	0	0.0%	653,323	417,549	56.47%	0	0	0.0%	1,412,755	949,383	48.8%
NKR/USD CROSS RATE	0	0	0.0%	2,261	789	186.57%	0	0	0.0%	4,937	1,543	220.0%
RUSSIAN RUBLE	0	0	0.0%	50,751	20,688	145.32%	0	0	0.0%	75,330	44,181	70.5%
S.AFRICAN RAND	0	0	0.0%	39,854	25,394	56.94%	0	0	0.0%	78,416	52,899	48.2%
SWISS FRANC	0	0	0.0%	514,284	371,403	38.47%	0	0	0.0%	1,210,892	843,989	43.5%
AD/CD CROSS RATES	0	0	0.0%	13	1	#####	0	0	0.0%	18	6	200.0%
AD/JY CROSS RATES	0	0	0.0%	4,947	1,262	292.00%	0	0	0.0%	8,328	2,948	182.5%
AD/NE CROSS RATES	0	0	0.0%	79	25	216.00%	0	0	0.0%	148	35	322.9%
BP/JY CROSS RATES	0	0	0.0%	3,340	1,192	180.20%	0	0	0.0%	7,801	3,629	115.0%
BP/SF CROSS RATES	0	0	0.0%	211	0	0.00%	0	0	0.0%	459	0	0.0%
CD/JY CROSS RATES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
EC/AD CROSS RATES	0	0	0.0%	981	551	78.04%	0	0	0.0%	1,942	892	117.7%
EC/CD CROSS RATES	0	0	0.0%	1,664	1,571	5.92%	0	0	0.0%	5,659	3,911	44.7%
EC/NOK CROSS RATES	0	0	0.0%	155	41	278.05%	0	0	0.0%	498	79	530.4%
EC/SEK CROSS RATES	0	0	0.0%	339	63	438.10%	0	0	0.0%	1,070	133	704.5%
EFX/BP CROSS RATES	0	0	0.0%	66,285	32,706	102.67%	0	0	0.0%	127,044	73,161	73.6%
EFX/JY CROSS RATES	0	0	0.0%	84,499	32,293	161.66%	0	0	0.0%	147,441	63,816	131.0%
EFX/SF CROSS RATES	0	0	0.0%	26,713	17,483	52.79%	0	0	0.0%	49,334	34,561	42.7%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	2,208	814	171.25%	0	0	0.0%	3,920	1,803	117.4%
HUNGARIAN FORINT (EC)	0	-	-	0	-		0	-	-	0	-	-
POLISH ZLOTY (US)	0	0	0.0%	50	220	-77.27%	0	0	0.0%	245	408	-40.0%
POLISH ZLOTY (EC)	0	0	0.0%	11	3	266.67%	0	0	0.0%	34	54	-37.0%
SHEKEL	0	-	-	0	-		0	-	-	0	-	-
RMB USD	0	0	0.0%	1	26	-96.15%	0	0	0.0%	14	78	-82.1%
KOREAN WON	0	0	0.0%	321	2	#####	0	0	0.0%	881	4	21,925.0%
TURKISH LIRA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
E-MICRO EUR/USD	0	0	0.0%	383,943	238,566	60.94%	0	0	0.0%	833,685	561,272	48.5%
E-MICRO GBP/USD	0	0	0.0%	60,281	56,177	7.31%	0	0	0.0%	133,865	133,974	-0.1%
E-MICRO USD/CAD	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
E-MICRO USD/CHF	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
FX Futures												
E-MICRO USD/JPY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
E-MICRO AUD/USD	0	0	0.0%	101,629	82,857	22.66%	0	0	0.0%	220,090	162,042	35.8%
E-MICRO JPY/USD	0	0	0.0%	33,463	49,697	-32.67%	0	0	0.0%	65,873	117,877	-44.1%
E-MICRO INR/USD	0	0	0.0%	2,306	1,545	49.26%	0	0	0.0%	5,762	4,191	37.5%
E-MICRO USD/CNH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	2,913	1,715	69.85%	0	0	0.0%	4,479	3,785	18.3%
E-MICRO CAD/USD	0	0	0.0%	13,653	11,838	15.33%	0	0	0.0%	39,712	26,452	50.1%
INDIAN RUPEE	0	0	0.0%	99,834	25,628	289.55%	0	0	0.0%	216,628	47,921	352.1%
USDZAR	0	0	0.0%	4	0	0.00%	0	0	0.0%	4	0	0.0%
BDI	0	0	0.0%	0	601	-100.00%	0	0	0.0%	0	2,603	-100.0%
E-MICRO CHF/USD	0	0	0.0%	1,223	714	71.29%	0	0	0.0%	2,830	1,600	76.9%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
FX Options												
AUSTRALIAN DOLLAR	0	698	-100.0%	0	42,416	-100.00%	0	1,908	-100.0%	0	83,303	-100.0%
BRITISH POUND	0	476	-100.0%	0	101,806	-100.00%	0	564	-100.0%	0	184,385	-100.0%
CANADIAN DOLLAR	0	1,392	-100.0%	0	33,964	-100.00%	0	1,471	-100.0%	0	77,614	-100.0%
EURO FX	0	919	-100.0%	0	233,909	-100.00%	0	3,362	-100.0%	0	441,369	-100.0%
JAPANESE YEN	0	2,270	-100.0%	0	151,943	-100.00%	0	4,877	-100.0%	0	263,216	-100.0%
MEXICAN PESO	500	35	1,328.6%	305	3,838	-92.05%	700	99	607.1%	1,154	15,700	-92.6%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SWISS FRANC	0	0	0.0%	0	1,806	-100.00%	0	0	0.0%	0	3,108	-100.0%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
JAPANESE YEN (EU)	0	0	0.0%	0	4	-100.00%	0	0	0.0%	0	93	-100.0%
EURO FX (EU)	0	0	0.0%	5	29	-82.76%	0	0	0.0%	16	84	-81.0%
SWISS FRANC (EU)	0	-	-	0	-	-	0	-	-	0	-	-
CANADIAN DOLLAR (EU)	0	0	0.0%	50	14	257.14%	0	0	0.0%	62	32	93.8%
BRITISH POUND (EU)	0	0	0.0%	62	389	-84.06%	0	0	0.0%	107	458	-76.6%
AUSTRALIAN DLR (EU)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
EUR/USD PQO 2pm Fix	1,719	1,102	56.0%	827,752	224,171	269.25%	3,457	2,898	19.3%	1,935,946	552,382	250.5%
CAD/USD PQO 2pm Fix	50	0	0.0%	162,593	51,087	218.27%	900	0	0.0%	352,054	130,612	169.5%
JPY/USD PQO 2pm Fix	543	2,926	-81.4%	290,183	128,367	126.06%	1,588	19,413	-91.8%	569,592	344,029	65.6%
AUD/USD PQO 2pm Fix	0	0	0.0%	134,800	47,617	183.09%	0	300	-100.0%	276,507	102,174	170.6%
GBP/USD PQO 2pm Fix	48	4	1,100.0%	249,787	86,340	189.31%	365	4	9,025.0%	556,644	219,723	153.3%
CHF/USD PQO 2pm Fix	0	0	0.0%	978	1,728	-43.40%	0	0	0.0%	3,901	4,719	-17.3%
Ags Futures												
FERTILIZER PRODUCTS	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	1,774	155	#####	0	0	0.0%	5,154	222	2,221.6%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Foreign Exchange Options												
AUD/USD PQO 2pm Fix	0	-	-	992	-		0	-	-	1,173	-	-
Ag Products Futures												
CORN	11,976	39,302	-69.5%	10,414,405	8,034,636	29.62%	29,632	59,473	-50.2%	16,628,754	13,707,919	21.3%
SOYBEAN	13,623	11,355	20.0%	6,529,184	4,935,814	32.28%	23,792	26,575	-10.5%	10,453,497	8,563,058	22.1%
SOYBEAN MEAL	5,622	2,216	153.7%	3,352,470	2,081,813	61.04%	8,575	5,225	64.1%	5,780,555	3,875,931	49.1%
SOYBEAN OIL	1,570	3,965	-60.4%	3,434,047	2,670,113	28.61%	2,669	6,939	-61.5%	5,513,682	4,632,598	19.0%
OATS	0	67	-100.0%	14,371	15,441	-6.93%	0	67	-100.0%	29,247	29,153	0.3%
ROUGH RICE	0	0	0.0%	21,021	36,507	-42.42%	0	0	0.0%	35,362	47,130	-25.0%
WHEAT	0	0	0.0%	22	7,065	-99.69%	0	0	0.0%	22	20,714	-99.9%
MINI CORN	0	0	0.0%	10,466	10,719	-2.36%	0	0	0.0%	18,767	18,948	-1.0%
MINI SOYBEAN	0	0	0.0%	38,272	20,514	86.57%	0	0	0.0%	59,670	41,738	43.0%
MINI WHEAT	0	0	0.0%	6,408	6,697	-4.32%	0	0	0.0%	10,719	11,984	-10.6%
LIVE CATTLE	1,747	2,945	-40.7%	1,074,842	953,528	12.72%	2,387	5,879	-59.4%	2,565,781	2,248,635	14.1%
FEEDER CATTLE	0	36	-100.0%	289,654	229,057	26.45%	5	129	-96.1%	542,689	431,873	25.7%
LEAN HOGS	1,471	2,926	-49.7%	932,468	735,995	26.69%	3,180	3,854	-17.5%	1,921,225	1,580,796	21.5%
LUMBER	0	0	0.0%	20,957	20,094	4.29%	0	0	0.0%	36,291	31,344	15.8%
MILK	202	135	49.6%	18,468	27,785	-33.53%	212	303	-30.0%	42,052	55,007	-23.6%
MLK MID	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NFD MILK	5	0	0.0%	4,746	8,925	-46.82%	38	0	0.0%	9,983	13,887	-28.1%
BUTTER CS	0	0	0.0%	6,465	2,622	146.57%	0	0	0.0%	12,058	5,015	140.4%
CLASS IV MILK	0	41	-100.0%	917	2,560	-64.18%	0	41	-100.0%	1,432	3,194	-55.2%
DRY WHEY	0	0	0.0%	1,447	3,035	-52.32%	0	0	0.0%	3,158	5,875	-46.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	33	-100.00%	0	0	0.0%	0	39	-100.0%
GOLDMAN SACHS	0	0	0.0%	28,953	33,168	-12.71%	0	0	0.0%	59,663	69,899	-14.6%
HDD WEATHER	0	0	0.0%	15	0	0.00%	0	0	0.0%	55	50	10.0%
CDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	50	-100.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Ag Products Futures												
CAT EURO SEASONAL STRIP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HOUSING INDEX	0	0	0.0%	3	8	-62.50%	0	0	0.0%	12	33	-63.6%
DOW-UBS COMMOD INDEX	0	0	0.0%	57,148	16,353	249.46%	0	0	0.0%	133,454	36,110	269.6%
COTTON	0	0	0.0%	0	0	0.00%	0	0	0.0%	2	1	100.0%
COCOA TAS	0	0	0.0%	0	12	-100.00%	0	0	0.0%	0	18	-100.0%
COFFEE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SUGAR 11	0	0	0.0%	0	3	-100.00%	0	0	0.0%	0	17	-100.0%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	7,911	12,061	-34.41%	0	0	0.0%	22,175	21,034	5.4%
FERTILIZER PRODUCS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHI WHEAT	17,103	21,135	-19.1%	3,683,382	3,150,428	16.92%	27,721	43,390	-36.1%	6,359,602	5,500,683	15.6%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
KC WHEAT	1,491	1,131	31.8%	1,837,005	1,019,414	80.20%	2,190	1,441	52.0%	3,105,218	1,843,393	68.5%
Intercommodity Spread	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PALM OIL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
S&P GSCI ENHANCED ER SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

Ag Products Options

CORN	392,194	524,176	-25.2%	1,050,861	1,310,083	-19.79%	841,616	956,902	-12.0%	2,258,418	2,272,281	-0.6%
SOYBEAN	333,046	313,899	6.1%	1,511,639	846,951	78.48%	572,334	624,058	-8.3%	2,627,692	1,744,627	50.6%
SOYBEAN MEAL	169,930	40,731	317.2%	233,825	103,424	126.08%	262,430	110,897	136.6%	412,718	226,873	81.9%
SOYBEAN OIL	40,010	66,777	-40.1%	95,482	88,419	7.99%	75,245	141,986	-47.0%	180,657	156,014	15.8%
SOYBEAN CRUSH	31	5	520.0%	0	0	0.00%	41	105	-61.0%	0	0	0.0%
OATS	113	593	-80.9%	271	362	-25.14%	226	1,338	-83.1%	607	1,223	-50.4%
ROUGH RICE	313	511	-38.7%	682	670	1.79%	1,053	1,161	-9.3%	2,085	1,563	33.4%
WHEAT	100	0	0.0%	27	0	0.00%	310	0	0.0%	154	0	0.0%
LIVE CATTLE	24,413	62,237	-60.8%	197,714	149,943	31.86%	46,842	108,347	-56.8%	435,513	363,540	19.8%
FEEDER CATTLE	2,549	1,580	61.3%	23,675	18,268	29.60%	5,621	4,147	35.5%	58,089	44,591	30.3%
LEAN HOGS	24,175	33,752	-28.4%	162,120	160,952	0.73%	41,899	53,702	-22.0%	288,585	278,670	3.6%
LUMBER	72	1	7,100.0%	1,921	1,328	44.65%	131	25	424.0%	3,941	2,400	64.2%
MILK	4,157	10,416	-60.1%	18,324	23,973	-23.56%	10,339	25,470	-59.4%	44,081	44,372	-0.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Ag Products Options												
MLK MID	46	45	2.2%	0	0	0.00%	84	241	-65.1%	0	0	0.0%
NFD MILK	1,635	3,130	-47.8%	3,145	4,575	-31.26%	2,795	4,499	-37.9%	5,703	8,145	-30.0%
BUTTER CS	1,083	665	62.9%	3,050	160	#####	1,921	2,326	-17.4%	4,471	611	631.8%
CLASS IV MILK	6	927	-99.4%	1,563	1,259	24.15%	72	1,403	-94.9%	2,445	1,745	40.1%
DRY WHEY	81	106	-23.6%	185	90	105.56%	558	761	-26.7%	580	96	504.2%
HDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOUSING INDEX	0	0	0.0%	0	18	-100.00%	0	0	0.0%	0	18	-100.0%
CORN NEARBY+2 CAL SPRD	1,900	980	93.9%	0	0	0.00%	3,850	2,420	59.1%	0	0	0.0%
SOYBN NEARBY+2 CAL SPRD	0	10	-100.0%	0	200	-100.00%	0	160	-100.0%	0	500	-100.0%
WHEAT NEARBY+2 CAL SPRD	3,800	1,043	264.3%	736	605	21.65%	4,050	1,833	120.9%	1,476	981	50.5%
JULY-DEC CORN CAL SPRD	215	600	-64.2%	100	0	0.00%	319	900	-64.6%	100	0	0.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	13,220	10,093	31.0%	230	25	820.00%	16,288	22,278	-26.9%	235	1,147	-79.5%
JULY-DEC WHEAT CAL SPRD	245	0	0.0%	5	0	0.00%	245	350	-30.0%	5	0	0.0%
JULY-JULY WHEAT CAL SPRD	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NOV-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	9	64	-85.9%	0	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
LV CATL CSO	5	427	-98.8%	0	0	0.00%	5	796	-99.4%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	90	-100.0%	0	5	-100.00%	0	320	-100.0%	0	10	-100.0%
NOV-JULY SOYBEAN CAL SPR	0	-	-	0	-	-	1	-	-	0	-	-
CASH-SETTLED CHEESE	1,020	5,718	-82.2%	4,993	2,949	69.31%	6,261	9,294	-32.6%	17,956	7,652	134.7%
DEC-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.00%	0	600	-100.0%	0	0	0.0%
WHEAT-CORN ICSD	1,355	1,754	-22.7%	0	0	0.00%	2,045	2,445	-16.4%	0	6	-100.0%
DEC-DEC CORN CAL SPRD	301	10	2,910.0%	0	0	0.00%	322	1,153	-72.1%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	-	-	0	-	-	0	-	-	0	-	-
CHI WHEAT	161,075	150,979	6.7%	527,195	472,574	11.56%	402,611	300,465	34.0%	1,160,877	898,061	29.3%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
KC WHEAT	29,129	11,006	164.7%	63,884	19,409	229.15%	67,317	22,963	193.2%	110,974	38,745	186.4%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Ag Products Options												
MAR-JULY WHEAT CAL SPRD	0	572	-100.0%	0	0	0.00%	200	1,293	-84.5%	0	76	-100.0%
AUG-DEC SOYBEAN MEAL CS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
Intercommodity Spread	1,598	100	1,498.0%	0	0	0.00%	5,778	201	2,774.6%	0	0	0.0%
TOTAL FUTURES GROUP												
Interest Rate Futures	1,330,201	711,623	86.9%	219,209,313	148,595,257	47.5%	2,333,121	1,617,176	44.3%	358,796,316	269,209,527	33.3%
Equity Index Futures	26,660	54,183	-50.8%	64,457,430	33,894,294	90.2%	43,375	95,593	-54.6%	107,586,885	70,372,754	52.9%
Metals Futures	0	0	0.0%	11,578,428	8,811,734	31.4%	0	0	0.0%	26,022,578	18,183,000	43.1%
Energy Futures	0	0	0.0%	43,893,496	37,909,234	15.8%	0	0	0.0%	96,080,147	77,137,833	24.6%
FX Futures	375	1,808	-79.3%	18,779,540	13,168,024	42.6%	461	5,794	-92.0%	39,385,796	29,946,679	31.5%
Ags Futures	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange Futures	0	0	0.0%	1,774	155	1,044.5%	0	0	0.0%	5,154	222	2,221.6%
Ag Products Futures	54,810	85,254	-35.7%	31,785,047	24,034,400	32.2%	100,401	153,316	-34.5%	53,345,125	42,796,126	24.6%
TOTAL FUTURES	1,412,046	852,868	65.6%	389,705,028	266,413,098	46.3%	2,477,358	1,871,879	32.3%	681,222,001	507,646,141	34.2%
TOTAL OPTIONS GROUP												
Equity Index Options	1,514,595	1,133,050	33.7%	26,148,277	12,859,563	103.3%	3,331,344	2,053,692	62.2%	44,287,215	25,016,334	77.0%
Interest Rate Options	33,307,493	24,167,336	37.8%	34,915,157	20,003,696	74.5%	57,461,084	46,231,864	24.3%	65,030,232	37,463,727	73.6%
Metals Options	0	0	0.0%	941,131	618,786	52.1%	0	0	0.0%	1,866,465	1,259,813	48.2%
Energy Options	0	0	0.0%	4,662,964	3,290,680	41.7%	0	0	0.0%	10,949,352	6,764,887	61.9%
FX Options	2,860	9,822	-70.9%	1,666,515	1,109,428	50.2%	7,010	34,896	-79.9%	3,695,983	2,423,003	52.5%
Ag Products Options	1,207,817	1,242,933	-2.8%	3,901,627	3,206,242	21.7%	2,372,818	2,404,903	-1.3%	7,617,362	6,093,947	25.0%
Foreign Exchange Options	0	-	-	992	-	-	0	-	-	1,173	-	-
TOTAL OPTIONS	36,032,765	26,553,141	35.7%	72,236,663	41,088,395	75.8%	63,172,256	50,725,355	24.5%	133,447,782	79,021,711	68.9%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
TOTAL COMBINED												
Interest Rate	34,637,694	24,878,959	39.2%	254,124,470	168,598,953	50.7%	59,794,205	47,849,040	25.0%	423,826,548	306,673,254	38.2%
Equity Index	1,541,255	1,187,233	29.8%	90,605,707	46,753,857	93.8%	3,374,719	2,149,285	57.0%	151,874,100	95,389,088	59.2%
Metals	0	0	0.0%	12,519,559	9,430,520	32.8%	0	0	0.0%	27,889,043	19,442,813	43.4%
Energy	0	0	0.0%	48,556,460	41,199,914	17.9%	0	0	0.0%	107,029,499	83,902,720	27.6%
FX	3,235	11,630	-72.2%	20,446,055	14,277,452	43.2%	7,471	40,690	-81.6%	43,081,779	32,369,682	33.1%
Ags	0	-	-	0	-		0		-	0	-	-
Foreign Exchange	0	0	0.0%	2,766	155	1,684.5%	0	0	0.0%	6,327	222	2,750.0%
Ag Products	1,262,627	1,328,187	-4.9%	35,686,674	27,240,642	31.0%	2,473,219	2,558,219	-3.3%	60,962,487	48,890,073	24.7%
GRAND TOTAL	37,444,811	27,406,009	36.6%	461,941,691	307,501,493	50.2%	65,649,614	52,597,234	24.8%	814,669,783	586,667,852	38.9%

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