



## CME Group Exchange Volume Comparison Report - Monthly

|                              | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|------------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Interest Rate Futures</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| 30-YR BOND                   | 57,795                     | 39,180                     | 47.5%    | 7,444,757        | 6,579,227        | 0.13     | 1,435,885                    | 984,511                      | 45.8%    | 65,586,037         | 76,768,750         | -14.6%   |
| 10-YR NOTE                   | 254,497                    | 179,676                    | 41.6%    | 26,558,024       | 22,381,987       | 0.19     | 3,517,427                    | 3,537,521                    | -0.6%    | 239,327,661        | 248,576,980        | -3.7%    |
| 5-YR NOTE                    | 101,564                    | 61,255                     | 65.8%    | 15,500,434       | 12,089,034       | 0.28     | 2,943,476                    | 2,649,039                    | 11.1%    | 135,580,477        | 126,623,482        | 7.1%     |
| 2-YR NOTE                    | 18,888                     | 19,350                     | -2.4%    | 5,301,566        | 3,575,983        | 0.48     | 1,080,662                    | 1,507,792                    | -28.3%   | 46,083,677         | 40,249,484         | 14.5%    |
| FED FUND                     | 203                        | 453                        | -55.2%   | 862,585          | 504,793          | 0.71     | 291                          | 1,146                        | -74.6%   | 4,999,247          | 3,573,379          | 39.9%    |
| 10-YR SWAP                   | 0                          | 645                        | -100.0%  | 0                | 3,151            | -1       | 0                            | 724                          | -100.0%  | 0                  | 108,176            | -100.0%  |
| 5-YR SWAP                    | 0                          | 0                          | 0.0%     | 0                | 1,587            | -1       | 0                            | 97                           | -100.0%  | 0                  | 75,408             | -100.0%  |
| EUROYEN                      | 0                          | 0                          | 0.0%     | 0                | 1                | -1       | 0                            | 0                            | 0.0%     | 1                  | 1                  | 0.0%     |
| EURODOLLARS                  | 968,905                    | 594,543                    | 63.0%    | 65,956,141       | 49,961,076       | 0.32     | 5,436,421                    | 3,591,479                    | 51.4%    | 468,462,055        | 385,454,003        | 21.5%    |
| 5-YR SWAP RATE               | 1,050                      | 0                          | 0.0%     | 118,233          | 55,568           | 1.13     | 5,970                        | 364                          | 1,540.1% | 532,855            | 288,560            | 84.7%    |
| 2-YR SWAP RATE               | 0                          | 0                          | 0.0%     | 28,118           | 1,311            | 20.45    | 58                           | 37                           | 56.8%    | 80,803             | 63,087             | 28.1%    |
| 10-YR SWAP RATE              | 7,594                      | 13,230                     | -42.6%   | 97,803           | 67,308           | 0.45     | 21,197                       | 14,544                       | 45.7%    | 402,823            | 358,627            | 12.3%    |
| EMINI ED                     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| 7-YR SWAP                    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| 30-YR SWAP                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 207                | -100.0%  |
| 1-MONTH EURODOLLAR           | 0                          | 0                          | 0.0%     | 0                | 235              | -1       | 0                            | 0                            | 0.0%     | 15,127             | 9,669              | 56.4%    |
| ULTRA T-BOND                 | 7,718                      | 13,133                     | -41.2%   | 1,681,406        | 1,328,301        | 0.27     | 675,232                      | 523,735                      | 28.9%    | 17,374,237         | 14,383,520         | 20.8%    |
| OTR 10-YR NOTE               | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| OTR 5-YR NOTE                | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| OTR 2-YR NOTE                | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SOVEREIGN YIELD FUTURE       | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EURO BONDS                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 40                 | -100.0%  |
| 30-YR SWAP RATE              | 314                        | 0                          | 0.0%     | 5,501            | 8,672            | -0.37    | 364                          | 0                            | 0.0%     | 39,156             | 57,199             | -31.5%   |
| 3YR BUNDLE                   | 0                          | -                          | -        | 228              | -                | -        | 0                            | -                            | -        | 228                | -                  | -        |
| 2YR BUNDLE                   | 0                          | -                          | -        | 181              | -                | -        | 0                            | -                            | -        | 181                | -                  | -        |
| EURO 5YR BUNDLE              | 0                          | -                          | -        | 106              | -                | -        | 0                            | -                            | -        | 106                | -                  | -        |

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|                              | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG  |
|------------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|-----------|
| <b>Interest Rate Options</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |           |
| 30-YR BOND                   | 387,912                    | 346,461                    | 12.0%    | 1,032,574        | 799,196          | 0.29     | 3,210,066                    | 5,582,805                    | -42.5%   | 8,742,427          | 9,520,721          | -8.2%     |
| 10-YR NOTE                   | 3,477,697                  | 3,136,964                  | 10.9%    | 5,740,504        | 3,932,140        | 0.46     | 28,078,677                   | 29,541,663                   | -5.0%    | 44,976,234         | 36,714,358         | 22.5%     |
| 5-YR NOTE                    | 1,174,073                  | 830,051                    | 41.4%    | 1,863,264        | 1,200,429        | 0.55     | 8,526,196                    | 9,939,847                    | -14.2%   | 11,409,713         | 7,875,216          | 44.9%     |
| 2-YR NOTE                    | 103,450                    | 68,358                     | 51.3%    | 140,523          | 54,320           | 1.59     | 808,280                      | 1,227,079                    | -34.1%   | 798,155            | 403,377            | 97.9%     |
| FED FUND                     | 6,053                      | 2,600                      | 132.8%   | 5                | 0                | 0        | 19,215                       | 36,855                       | -47.9%   | 1,538              | 12                 | 12,716.7% |
| FLEX 30-YR BOND              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 3,200                        | 0                            | 0.0%     | 0                  | 0                  | 0.0%      |
| FLEX 10-YR NOTE              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 400                          | -100.0%  | 0                  | 0                  | 0.0%      |
| EURODOLLARS                  | 4,080,882                  | 2,316,000                  | 76.2%    | 564,989          | 216,867          | 1.61     | 22,995,836                   | 17,381,598                   | 32.3%    | 3,877,882          | 2,206,463          | 75.8%     |
| EURO MIDCURVE                | 14,625,713                 | 13,622,673                 | 7.4%     | 2,789,531        | 2,102,227        | 0.33     | 98,613,103                   | 74,746,380                   | 31.9%    | 15,180,285         | 10,365,034         | 46.5%     |
| TOMMI MIDCURVE               | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%      |
| ULTRA T-BOND                 | 18,123                     | 1,990                      | 810.7%   | 5,646            | 6,989            | -0.19    | 77,388                       | 20,686                       | 274.1%   | 33,039             | 47,563             | -30.5%    |

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|-----------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Equity Index Futures</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| \$25 DJ                     | 0                          | 0                          | 0.0%     | 28               | 3                | 8.33     | 0                            | 0                            | 0.0%     | 71                 | 63                 | 12.7%    |
| DJIA                        | 13,428                     | 15,283                     | -12.1%   | 1,069            | 1,181            | -0.09    | 39,234                       | 53,692                       | -26.9%   | 9,679              | 11,962             | -19.1%   |
| MINI \$5 DOW                | 0                          | 0                          | 0.0%     | 3,475,462        | 2,934,800        | 0.18     | 0                            | 0                            | 0.0%     | 28,078,868         | 26,977,315         | 4.1%     |
| E-MINI S&P500               | 0                          | 0                          | 0.0%     | 40,775,655       | 39,698,848       | 0.03     | 0                            | 0                            | 0.0%     | 307,131,367        | 349,769,627        | -12.2%   |
| S&P 500                     | 429,512                    | 492,634                    | -12.8%   | 20,153           | 21,109           | -0.05    | 1,724,339                    | 2,319,141                    | -25.6%   | 175,162            | 258,414            | -32.2%   |
| S&P 600 SMALLCAP EMINI      | 0                          | 0                          | 0.0%     | 1                | 25               | -0.96    | 0                            | 0                            | 0.0%     | 57                 | 310                | -81.6%   |
| E-MINI MIDCAP               | 0                          | 0                          | 0.0%     | 618,557          | 621,649          | 0        | 0                            | 0                            | 0.0%     | 3,793,728          | 4,173,754          | -9.1%    |
| S&P 400 MIDCAP              | 178                        | 488                        | -63.5%   | 0                | 0                | 0        | 1,144                        | 2,156                        | -46.9%   | 0                  | 0                  | 0.0%     |
| S&P 500 GROWTH              | 0                          | 0                          | 0.0%     | 157              | 100              | 0.57     | 0                            | 0                            | 0.0%     | 618                | 397                | 55.7%    |
| S&P 500/VALUE               | 0                          | 0                          | 0.0%     | 395              | 80               | 3.94     | 0                            | 0                            | 0.0%     | 1,190              | 376                | 216.5%   |
| E-MINI NASDAQ 100           | 0                          | 0                          | 0.0%     | 7,103,434        | 5,210,907        | 0.36     | 0                            | 0                            | 0.0%     | 54,065,741         | 43,975,814         | 22.9%    |
| NASDAQ                      | 11,196                     | 13,799                     | -18.9%   | 557              | 667              | -0.16    | 72,257                       | 70,786                       | 2.1%     | 8,351              | 9,988              | -16.4%   |
| NIKKEI 225 (\$) STOCK       | 22                         | 16                         | 37.5%    | 453,608          | 421,478          | 0.08     | 50                           | 50                           | 0.0%     | 3,296,975          | 3,756,085          | -12.2%   |
| NIKKEI 225 (YEN) STOCK      | 0                          | 0                          | 0.0%     | 975,820          | 860,000          | 0.13     | 0                            | 0                            | 0.0%     | 8,023,222          | 8,969,593          | -10.6%   |
| DJ US REAL ESTATE           | 0                          | 0                          | 0.0%     | 12,179           | 8,777            | 0.39     | 0                            | 0                            | 0.0%     | 57,904             | 24,203             | 139.2%   |
| NASDAQ BIOTECH              | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| E-MINI NIFTY                | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| E-MICRO NIFTY               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 47                 | -100.0%  |
| S&P CONSUMER STAPLES SE     | 0                          | 0                          | 0.0%     | 6,623            | 3,766            | 0.76     | 0                            | 0                            | 0.0%     | 26,296             | 22,749             | 15.6%    |
| S&P HEALTH CARE SECTOR      | 0                          | 0                          | 0.0%     | 6,763            | 2,411            | 1.81     | 0                            | 0                            | 0.0%     | 23,379             | 31,953             | -26.8%   |
| S&P TECHNOLOGY SECTOR       | 0                          | 0                          | 0.0%     | 4,881            | 3,049            | 0.6      | 0                            | 0                            | 0.0%     | 21,287             | 20,261             | 5.1%     |
| S&P INDUSTRIAL SECTOR       | 0                          | 0                          | 0.0%     | 3,452            | 1,681            | 1.05     | 0                            | 0                            | 0.0%     | 13,610             | 16,777             | -18.9%   |
| S&P CONSUMER DSCRTNRY S     | 0                          | 0                          | 0.0%     | 2,817            | 1,073            | 1.63     | 0                            | 0                            | 0.0%     | 18,625             | 11,265             | 65.3%    |
| S&P UTILITIES SECTOR        | 0                          | 0                          | 0.0%     | 11,954           | 5,608            | 1.13     | 0                            | 0                            | 0.0%     | 45,458             | 29,927             | 51.9%    |
| S&P FINANCIAL SECTOR        | 0                          | 0                          | 0.0%     | 4,371            | 3,286            | 0.33     | 0                            | 0                            | 0.0%     | 18,414             | 35,274             | -47.8%   |
| S&P ENERGY SECTOR           | 0                          | 0                          | 0.0%     | 10,227           | 3,418            | 1.99     | 0                            | 0                            | 0.0%     | 62,475             | 61,601             | 1.4%     |
| S&P MATERIALS SECTOR        | 0                          | 0                          | 0.0%     | 4,431            | 1,357            | 2.27     | 0                            | 0                            | 0.0%     | 13,395             | 18,463             | -27.4%   |
| BESPOKE CUSTOM INDEXES      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| IBOVESPA INDEX              | 0                          | 0                          | 0.0%     | 430              | 1,350            | -0.68    | 0                            | 0                            | 0.0%     | 3,293              | 26,650             | -87.6%   |

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| <b>Equity Index Options</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| DJIA                        | 48                         | 17                         | 182.4%   | 0                | 0                | 0        | 470                          | 4,413                        | -89.3%   | 0                  | 0                  | 0.0%     |
| MINI \$5 DOW                | 0                          | 0                          | 0.0%     | 9,429            | 12,752           | -0.26    | 0                            | 0                            | 0.0%     | 98,263             | 139,144            | -29.4%   |
| E-MINI S&P500               | 225                        | 1,000                      | -77.5%   | 5,360,110        | 4,358,971        | 0.23     | 187,215                      | 207,570                      | -9.8%    | 50,044,544         | 40,520,379         | 23.5%    |
| S&P 500                     | 605,684                    | 480,697                    | 26.0%    | 3                | 15               | -0.8     | 5,685,017                    | 5,552,181                    | 2.4%     | 88                 | 404                | -78.2%   |
| E-MINI MIDCAP               | 0                          | 0                          | 0.0%     | 41               | 109              | -0.62    | 0                            | 0                            | 0.0%     | 862                | 896                | -3.8%    |
| E-MINI NASDAQ 100           | 0                          | 0                          | 0.0%     | 188,677          | 39,873           | 3.73     | 0                            | 0                            | 0.0%     | 2,433,261          | 497,918            | 388.7%   |
| NASDAQ                      | 22                         | 11                         | 100.0%   | 0                | 0                | 0        | 169                          | 256                          | -34.0%   | 0                  | 0                  | 0.0%     |
| EOM S&P 500                 | 59,169                     | 46,189                     | 28.1%    | 0                | 0                | 0        | 664,748                      | 648,766                      | 2.5%     | 0                  | 0                  | 0.0%     |
| EOM EMINI S&P               | 0                          | 0                          | 0.0%     | 1,039,029        | 571,441          | 0.82     | 0                            | 0                            | 0.0%     | 7,738,691          | 5,462,349          | 41.7%    |
| EOW1 S&P 500                | 49,571                     | 52,978                     | -6.4%    | 0                | 0                | 0        | 391,417                      | 181,062                      | 116.2%   | 0                  | 0                  | 0.0%     |
| EOW1 EMINI S&P 500          | 0                          | 0                          | 0.0%     | 964,309          | 588,245          | 0.64     | 0                            | 0                            | 0.0%     | 7,018,777          | 4,157,513          | 68.8%    |
| EOW2 S&P 500                | 83,229                     | 72,197                     | 15.3%    | 0                | 0                | 0        | 696,221                      | 281,945                      | 146.9%   | 0                  | 0                  | 0.0%     |
| EOW2 EMINI S&P 500          | 0                          | 0                          | 0.0%     | 949,667          | 458,300          | 1.07     | 0                            | 0                            | 0.0%     | 7,276,939          | 3,712,051          | 96.0%    |
| EOW4 EMINI S&P 500          | 0                          | 0                          | 0.0%     | 1,011,639        | 597,852          | 0.69     | 0                            | 0                            | 0.0%     | 6,719,148          | 3,920,067          | 71.4%    |

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| <b>Metals Futures</b>          |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| COMEX GOLD                     | 16,904                     | 34,972                     | -51.7%   | 3,030,135        | 3,141,696        | -0.04    | 343,264                      | 501,192                      | -31.5%   | 27,155,394         | 34,825,352         | -22.0%   |
| E-MINI SILVER                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 11                 | 9                  | 22.2%    |
| COMEX MINY GOLD                | 0                          | 0                          | 0.0%     | 4,184            | 8,312            | -0.5     | 0                            | 0                            | 0.0%     | 34,356             | 82,724             | -58.5%   |
| COMEX MINY COPPER              | 0                          | 0                          | 0.0%     | 621              | 766              | -0.19    | 0                            | 0                            | 0.0%     | 8,831              | 15,523             | -43.1%   |
| COMEX MINY SILVER              | 0                          | 0                          | 0.0%     | 1,043            | 1,247            | -0.16    | 0                            | 0                            | 0.0%     | 9,148              | 16,488             | -44.5%   |
| COMEX SILVER                   | 5,672                      | 6,190                      | -8.4%    | 946,875          | 927,657          | 0.02     | 94,437                       | 134,008                      | -29.5%   | 9,892,833          | 10,968,167         | -9.8%    |
| COMEX COPPER                   | 31,038                     | 17,829                     | 74.1%    | 1,062,421        | 892,154          | 0.19     | 307,401                      | 323,705                      | -5.0%    | 10,569,461         | 13,105,884         | -19.4%   |
| NYMEX HOT ROLLED STEEL         | 0                          | 0                          | 0.0%     | 529              | 195              | 1.71     | 0                            | 0                            | 0.0%     | 2,165              | 2,511              | -13.8%   |
| NYMEX PLATINUM                 | 2,114                      | 800                        | 164.3%   | 372,126          | 319,200          | 0.17     | 3,822                        | 2,635                        | 45.0%    | 2,213,629          | 2,334,027          | -5.2%    |
| URANIUM                        | 0                          | 0                          | 0.0%     | 224              | 34               | 5.59     | 0                            | 0                            | 0.0%     | 516                | 315                | 63.8%    |
| PALLADIUM                      | 13                         | 10                         | 30.0%    | 114,645          | 75,975           | 0.51     | 1,381                        | 889                          | 55.3%    | 1,107,493          | 999,572            | 10.8%    |
| E-MICRO GOLD                   | 0                          | 0                          | 0.0%     | 20,543           | 22,986           | -0.11    | 0                            | 0                            | 0.0%     | 189,853            | 281,160            | -32.5%   |
| NYMEX IRON ORE FUTURES         | 0                          | 0                          | 0.0%     | 0                | 299              | -1       | 0                            | 0                            | 0.0%     | 750                | 1,469              | -48.9%   |
| IRON ORE                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AUSTRALIAN COKE COAL           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SILVER                         | 0                          | 0                          | 0.0%     | 8,367            | 11,642           | -0.28    | 0                            | 0                            | 0.0%     | 108,449            | 26,861             | 303.7%   |
| COPPER                         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ALUMINUM                       | 0                          | -                          | -        | 833              | -                |          | 0                            | -                            | -        | 4,319              | -                  | -        |
| Aluminium MW Trans Prem Platts | 0                          | 0                          | 0.0%     | 677              | 0                | 0        | 0                            | 0                            | 0.0%     | 3,737              | 0                  | 0.0%     |
| FERROUS PRODUCTS               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 34                 | 234                | -85.5%   |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Metals Options</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| COMEX GOLD                | 121,547                    | 164,100                    | -25.9%   | 482,240          | 420,088          | 0.15     | 1,491,361                    | 2,441,375                    | -38.9%   | 3,349,103          | 4,501,483          | -25.6%   |
| COMEX SILVER              | 17,874                     | 43,896                     | -59.3%   | 143,716          | 102,654          | 0.4      | 270,143                      | 388,532                      | -30.5%   | 891,859            | 1,054,420          | -15.4%   |
| COMEX COPPER              | 837                        | 222                        | 277.0%   | 1,151            | 1,148            | 0        | 3,473                        | 1,117                        | 210.9%   | 13,594             | 29,329             | -53.6%   |
| NYMEX HOT ROLLED STEEL    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX PLATINUM            | 5,315                      | 0                          | 0.0%     | 797              | 269              | 1.96     | 13,862                       | 1,062                        | 1,205.3% | 5,217              | 424                | 1,130.4% |
| PALLADIUM                 | 62                         | 20                         | 210.0%   | 577              | 105              | 4.5      | 1,506                        | 1,866                        | -19.3%   | 3,968              | 105                | 3,679.0% |
| SHORT TERM GOLD           | 10                         | 0                          | 0.0%     | 0                | 0                | 0        | 100                          | 118                          | -15.3%   | 0                  | 0                  | 0.0%     |
| SHORT TERM                | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 40                           | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| IRON ORE CHINA            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GOLD                      | 50                         | -                          | -        | 4,418            | -                | -        | 320                          | -                            | -        | 15,670             | -                  | -        |
| SILVER                    | 22                         | -                          | -        | 474              | -                | -        | 77                           | -                            | -        | 2,875              | -                  | -        |
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| ETHANOL FWD               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO BASIS SWAP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HOUSTON SHIP CHANNEL BAS  | 0                          | 0                          | 0.0%     | 31               | 0                | 0        | 0                            | 0                            | 0.0%     | 728                | 0                  | 0.0%     |
| NORTHWEST ROCKIES BASIS   | 0                          | 0                          | 0.0%     | 31               | 0                | 0        | 0                            | 0                            | 0.0%     | 306                | 0                  | 0.0%     |
| HEATING OIL VS ICE GASOIL | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FUEL OIL CRACK VS ICE     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FUEL OIL NWE CRACK VS ICE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NGPL MIDCONTINENT INDEX   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NGPL TEXOK INDEX          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CENTERPOINT BASIS SWAP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS               | 167                        | 0                          | 0.0%     | 0                | 45               | -1       | 364                          | 572                          | -36.4%   | 16                 | 345                | -95.4%   |
| HTG OIL                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LTD NAT GAS               | 174                        | 0                          | 0.0%     | 20,159           | 21,118           | -0.05    | 576                          | 542                          | 6.3%     | 208,371            | 160,217            | 30.1%    |
| GASOIL MINI CALENDAR SWA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 ROTTERDAM BAR  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| N ROCKIES PIPE SWAP       | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| SAN JUAN PIPE SWAP        | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| SOCAL PIPE SWAP           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| PANHANDLE PIPE SWAP       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT OIL LAST DAY        | 20                         | 0                          | 0.0%     | 1,774,120        | 876,301          | 1.02     | 510                          | 360                          | 41.7%    | 12,133,615         | 6,413,427          | 89.2%    |
| BRENT CALENDAR SWAP       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CARGOES CIF NE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 RDAM BRGS VS I | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CIF NWE VS ISE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY H OIL PLATTS VS NYMEX  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MARS (ARGUS) VS WTI SWAP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MARS (ARGUS) VS WTI TRD M | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTS (ARGUS) VS WTI TRD MT | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE 180CST BALMO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE 380CST BALMO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE JET KERO BALMO  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE NAPHTHA BALMO   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DUBAI CRUDE OIL BALMO     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO 3.5% FUEL OIL RDAM B | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO 1% FUEL OIL NEW BALM | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY HARBOR 1% FUEL OIL BAL | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GULF COAST 3% FUEL OIL BA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PREMIUM UNLD 10P FOB MED  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 10P CRG CIF NW VS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CRG CIF NW VS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT CFD SWAP            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET FUEL CRG CIF NEW VS I | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| 3.5% FUEL OIL CID MED SWA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ARGUS PROPAN FAR EST IND  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ULSD 10PPM CIF VS ICE GAS | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEW YORK 0.3% FUEL OIL HI | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CIF VS ICE GAS | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET FUEL BRG FOB RDM VS I | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM NILL DA OFF-PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM AECO DA OFF-PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DAYTON DA PEAK        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM BGE DA PEAK           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| PJM BGE DA OFF-PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DPL DA PEAK           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DPL DA OFF-PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM EASTERNH DA PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM EASTERNH DA OFF-PEAK  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| PJM JCPL DA PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM JCPL DA OFF-PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PEPCO DA PEAK         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PEPCO DA OFF-PEAK     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PPL DA PEAK           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PPL DA OFF-PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PSEG DA PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PSEG DA OFF-PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM WESTHDA PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM WESTH DA OFF-PEAK     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM WESTH RT PEAK         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM WESTH RT OFF-PEAK     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ALGONQUIN CITYGATES BASI  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TCO NG INDEX SWAP         | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| TENNESSEE ZONE 0 NG INDE  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| TENNESSEE 500 LEG NG INDE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MICHCON NG INDEX SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TENNESSEE 500 LEG NG SWIN | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CIF MED SWAP   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| GASOIL 0.1CIF MED VS ICE  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ULSD 10PPM CIF MED SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ULSD 10PPM CIF MED VS ICE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT BALMO SWAP          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ICE GASOIL BALMO SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET FUEL CARGOES CIF NEW  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 CIF NW BALMO S | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| ULSD 10PPM CIF NW BALMO S | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| ULSD 10PPM CIF MED BALMO  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| POLYETHYLENE FUTURES      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| PERMIAN BASIS SWAP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| Tetco ELA Basis           | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| PANHANDLE INDEX SWAP FUT  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PANHANDLE SWING FUTURE    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| GULF COAST JET FUEL CLNDR | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE 1% FUEL OIL NWE CA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE FUEL 180CST CAL | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO G                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GULF COAST NO.6 FUEL OIL  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEW YORK HUB ZONE G PEAK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NORTHERN ILLINOIS OFF-PEA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AEP-DAYTON HUB DAILY      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE FUEL OIL SPREA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE JET KERO GASOI  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRUNKLINE LA BASIS SWAP   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| TETCO M-3 INDEX           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DOMINION TRAN INC - APP I | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CINERGY HUB PEAK MONTH    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL PHY           | 2,175                      | 626                        | 247.4%   | 2,623,069        | 2,157,653        | 0.22     | 6,559                        | 10,184                       | -35.6%   | 22,063,286         | 22,487,221         | -1.9%    |
| GASOIL 10PPM CARGOES CIF  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 10PPM VS ICE SWAP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY1% VS GC SPREAD SWAP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE GASOIL BALMO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPEAN NAPHTHA BALMO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PREMIUM UNLD 10PPM CARG   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL 0.1 BRGS FOB VS IC | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DIESEL 10P BRG FOB RDM VS | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ARGUS PROPAN(SAUDI ARAM   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM AECO DA PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| N ILLINOIS HUB MTHLY      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MINY HTG OIL              | 0                          | 0                          | 0.0%     | 10               | 14               | -0.29    | 0                            | 0                            | 0.0%     | 88                 | 131                | -32.8%   |
| WAHA BASIS                | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MINY NATURAL GAS          | 0                          | 0                          | 0.0%     | 25,947           | 18,070           | 0.44     | 132                          | 96                           | 37.5%    | 294,169            | 242,581            | 21.3%    |
| SINGAPORE GASOIL SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| UP DOWN GC ULSD VS NMX H  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 265                | 10                 | 2,550.0% |
| PJM NILL DA PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DAYTON DA OFF-PEAK    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LA JET (OPIS) SWAP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ULSD UP-DOWN BALMO SWP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET FUEL UP-DOWN BALMO C  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NGPL STX BASIS            | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EIA FLAT TAX ONHWAY DIESE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ARGUS LLS VS. WTI (ARG) T | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JAPAN NAPHTHA BALMO SWA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY 3.0% FUEL OIL (PLATTS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY 2.2% FUEL OIL (PLATTS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY 0.7% FUEL OIL (PLATTS  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| ARGUS BIODIESEL RME FOB R | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT CFD(PLATTS) VS FRNT | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB GASOLINE BALMO CLNC  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOLINE UP-DOWN BALMO S  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE 4 NAT GAS IN | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TEXAS EAST WLA NAT GAS IN | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| COLUMBIA GULF MAIN NAT G  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SOUTHERN NAT LA NAT GAS   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| TEXAS GAS ZONE 1 NAT GAS  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| NGPL STX NAT GAS INDEX SW | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| COLUMB GULF MAINLINE NG B | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TENNESSEE 800 LEG NG BASI | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TEXAS EAST W LOUISIANA NG | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE 1 NG BASIS   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ONEOK OKLAHOMA NG BASIS   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SOUTH STAR TEX OKLHM KNS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TEXAS GAS ZONE1 NG BASIS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE C 5MW D AH O P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM NI HUB 5MW REAL TIME  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE G 5MW D AH O P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE J 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| NYISO ZONE J 5MW D AH O P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM COMED 5MW D AH PK     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM COMED 5MW D AH O PK   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL INTR HUB 5MW D AH  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CIN HUB 5MW REAL TIME PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CIN HUB 5MW D AH PK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE A 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE A 5MW D AH O P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL W CNT MASS 5MW D   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL CONECTIC 5MW D AH  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL CNCTCT 5MW D AH O  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL SE MASS 5MW D AH   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL SE MASS 5MW D AH   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL NE MASS 5MW D AH   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL NE MASS 5MW D AH   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL MAINE 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE C 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL W CNTR M 5MW D AH  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO ZONE G 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM AD HUB 5MW REAL TIME  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL MAINE 5MW D AH O E | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CIN HUB 5MW D AH O PK     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CIN HUB 5MW REAL TIME O P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB PHY                  | 924                        | 570                        | 62.1%    | 2,896,549        | 2,298,738        | 0.26     | 7,035                        | 11,461                       | -38.6%   | 23,420,088         | 24,532,044         | -4.5%    |
| SING FUEL                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ULSD UP-DOWN(ARGUS) SWA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LLS (ARGUS) CALENDAR SWA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB VS HEATING OIL SWAP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NORTHEN NATURAL GAS DEM   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HOUSTON SHIP CHANNEL IND  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE JET KERO NWE CALS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MINY WTI CRUDE OIL        | 0                          | 0                          | 0.0%     | 163,561          | 160,441          | 0.02     | 0                            | 0                            | 0.0%     | 1,137,679          | 1,299,279          | -12.4%   |
| NEW ENGLAND HUB PEAK DAI  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| ROCKIES KERN OPAL - NW IN | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| NATURAL GAS PHY           | 4,160                      | 2,583                      | 61.1%    | 5,392,071        | 5,469,341        | -0.01    | 31,190                       | 37,242                       | -16.3%   | 51,178,625         | 60,796,909         | -15.8%   |
| APPALACHIAN COAL (PHY)    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTI CALENDAR              | 1                          | 0                          | 0.0%     | 0                | 0                | 0        | 178                          | 19                           | 836.8%   | 0                  | 0                  | 0.0%     |
| HENRY HUB BASIS SWAP      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTS (ARGUS) VS WTI SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PREMIUM UNLEAD 10PPM FOB  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO UNL GAS PL VS RBO | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL PHY             | 27,171                     | 43,111                     | -37.0%   | 12,365,575       | 10,613,530       | 0.17     | 328,711                      | 484,424                      | -32.1%   | 98,560,410         | 107,433,450        | -8.3%    |
| RBOB CALENDAR SWAP        | 7                          | 2                          | 250.0%   | 0                | 0                | 0        | 109                          | 154                          | -29.2%   | 0                  | 0                  | 0.0%     |
| ISO NEW ENGLAND PK LMP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LA CARB DIESEL (OPIS)     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO ETHANOL SWAP      | 0                          | 0                          | 0.0%     | 284              | 260              | 0.09     | 0                            | 0                            | 0.0%     | 4,869              | 5,163              | -5.7%    |
| NEW YORK ETHANOL SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL BULLET SWAP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO PROPANE CIF ARA SW   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JAPAN C&F NAPHTHA SWAP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX ULSD VS NYMEX HO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOLINE UP-DOWN (ARGUS)  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET UP-DOWN(ARGUS) SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LA CARBOB GASOLINE(OPIS)S | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LA CARB DIESEL (OPIS) SWA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JAPAN C&F NAPHTHA CRACK   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LLS (ARGUS) VS WTI SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MINY RBOB GAS             | 0                          | 0                          | 0.0%     | 3                | 5                | -0.4     | 0                            | 0                            | 0.0%     | 37                 | 39                 | -5.1%    |
| RBOB GAS                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB CRACK SPREAD         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB UP-DOWN CALENDAR S   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY HARBOR RESIDUAL FUEL 1 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY HARBOR HEAT OIL SWP    | 30                         | 69                         | -56.5%   | 0                | 0                | 0        | 237                          | 744                          | -68.1%   | 0                  | 0                  | 0.0%     |
| LA JET FUEL VS NYM NO 2 H | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ANR OKLAHOMA              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MICHIGAN BASIS            | 0                          | 0                          | 0.0%     | 30               | 0                | 0        | 0                            | 0                            | 0.0%     | 92                 | 0                  | 0.0%     |
| Sumas Basis Swap          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NGPL MID-CONTINENT        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| TEXAS EASTERN ZONE M-3 BA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 31                 | 0                  | 0.0%     |
| PGE&E CITYGATE            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM MONTHLY               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NORTHEN NATURAL GAS VEN   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DOMINION TRANSMISSION INC | 0                          | 0                          | 0.0%     | 120              | 0                | 0        | 0                            | 0                            | 0.0%     | 364                | 0                  | 0.0%     |
| TCO BASIS SWAP            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CIG BASIS                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DAILY                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| COLUMBIA GULF ONSHORE     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| Tetco STX Basis           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| Transco Zone 3 Basis      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HENRY HUB SWING FUTURE    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EL PASO PERMIAN INDEX SWA | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| HENRY HUB INDEX SWAP FUT  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WAHA INDEX SWAP FUTURE    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO SWING FUTURE      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| GULF COAST GASOLINE CLND  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GULF COAST HEATING OIL CL | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EUROPE NAPHTHA CALSWAP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE JET KERO RDAM CAL  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EUROPE 1% FUEL OIL RDAM C | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE 3.5% FUEL OIL RDAM | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE 3.5% FUEL OIL MED  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PANHANDLE BASIS SWAP FUT  | 0                          | 0                          | 0.0%     | 120              | 0                | 0        | 0                            | 0                            | 0.0%     | 826                | 0                  | 0.0%     |
| SAN JUAN BASIS SWAP       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SOCAL BASIS SWAP          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE 6 BASIS SWA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO A                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO J                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GULF COAST JET VS NYM 2 H | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LOS ANGELES CARB GASOLIN  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY HARBOR RESIDUAL FUEL   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MICHIGAN HUB PEAK MONTH   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MICHIGAN HUB OFF-PEAK MO  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| ILLINOIS HUB PEAK MONTH S | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| ILLINOIS OFF-PEAK MONTH S | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EURO 3.5% FUEL OIL SPREAD | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL CALENDAR SWAP      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO GASOIL 10 CAL SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CENTERPOINT EAST INDEX    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CRUDE OIL                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 150                          | -100.0%  | 0                  | 0                  | 0.0%     |
| BRENT FINANCIAL FUTURES   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTI-BRENT BULLET SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTI-BRENT CALENDAR SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DATED TO FRONTLINE BRENT  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ICE BRENT DUBAI SWAP      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOIL CRACK SPREAD CALE  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPEAN NAPHTHA CRACK S  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO GASOIL 10PPM VS ICE  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET CIF NWE VS ICE        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET BARGES VS ICE GASOIL  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE GASOIL VS ICE   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS PEN SWP       | 16,829                     | 6,822                      | 146.7%   | 0                | 0                | 0        | 91,712                       | 48,262                       | 90.0%    | 0                  | 0                  | 0.0%     |
| WESTERN RAIL DELIVERY PR  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EASTERN RAIL DELIVERY CSX | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPE DATED BRENT SWAP   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TC5 RAS TANURA TO YOKOHA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TD5 WEST AFRICA TO USAC 1 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TD3 MEG TO JAPAN 250K MT  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TC2 ROTTERDAM TO USAC 37  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM OFF-PEAK LMP SWAP FU  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO A OFF-PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO G OFF-PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO J OFF-PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ISO NEW ENGLAND OFF-PEAK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AEP-DAYTON HUB OFF-PEAK   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| N ILLINOIS HUB DAILY      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AEP-DAYTON HUB MTHLY      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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|                              | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|------------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>        |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| FUELOIL SWAP:CARGOES VS.     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EAST/WEST FUEL OIL SPREAD    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE 380CST FUEL OIL    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE JET KEROSENE S     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE NAPHTHA SWAP       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SONAT BASIS SWAP FUTURE      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FLORIDA GAS ZONE3 BASIS S    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE4 BASIS SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ANR LOUISIANA BASIS SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TENNESSEE 500 LEG BASIS S    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TENNESSEE ZONE 0 BASIS S     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TEXAS GAS ZONE SL BASIS S    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE 6 INDEX         | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| TRANSCO ZONE 6 SWING SWA     | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CINERGY HUB OFF-PEAK MON     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GULF COAST ULSD CALEND       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 8                  | 0                  | 0.0%     |
| GULF COAST ULSD CRACK SP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HENRY HUB SWAP               | 0                          | 692                        | -100.0%  | 138,453          | 32,855           | 3.21     | 1,482                        | 29,160                       | -94.9%   | 313,182            | 641,502            | -51.2%   |
| DUBAI CRUDE OIL CALENDAR     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| USGC UNL 87 CRACK SPREAD     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYH NO 2 CRACK SPREAD CA     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NO 2 UP-DOWN SPREAD CALE     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE MOGAS 92 UNLEA     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ETHANOL T2 FOB ROTT INCL     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE MOGAS 92 UNLEA     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FAME 0 BIODIESEL FOB RTDM    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PROPANE NON-LDH MT. BEL (    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PROPANE NON-LDH MB (OPIS)    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY JET FUEL (PLATTS) HEAT C  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JET AV FUEL (P) CAR FM ICE G | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FUEL OIL (PLATS) CAR CM      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FUEL OIL (PLATS) CAR CN      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY JET FUEL (ARGUS) VS HEA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY ULSD (ARGUS) VS HEATIN    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                            | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|----------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>      |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| MISO 5MW PEAK              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MISO 5MW OFF PEAK          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM PECO ZONE5MW PEAK C    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| IN DELIVERY MONTH CER      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| IN DELIVERY MONTH EUA      | 0                          | 0                          | 0.0%     | 256              | 17,159           | -0.99    | 0                            | 0                            | 0.0%     | 13,171             | 55,317             | -76.2%   |
| OPIS PHYSICAL LDH PROPAN   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| OPIS PHYSICAL NONLDH PRO   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| OPIS PHYSICAL NORMAL BUT   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| OPIS PHYSICAL NATURAL GAS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| OPIS PHYSICAL ETHANE       | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| DATED BRENT (PLATTS) DAILY | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO OUTRIGHT EURO        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GAS EURO-BOB OXY NWE BA    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GAS EURO-BOB OXY NWE BA    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PREM UNL GAS 10PPM RDAM    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PREM UNL GAS 10PPM RDAM    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU NORMAL BUTA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU ETHANE 5 DEC  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU LDH PROPANE   | 0                          | 0                          | 0.0%     | 6                | 0                | 0        | 0                            | 0                            | 0.0%     | 66                 | 0                  | 0.0%     |
| EUROPEAN GASOIL (ICE)      | 0                          | 0                          | 0.0%     | 8                | 0                | 0        | 0                            | 0                            | 0.0%     | 8                  | 0                  | 0.0%     |
| ERCOT NORTH ZMCPE 5MW O    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ERCOT NORTH ZMCPE 5MW P    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ERCOT HOUSTON Z MCPE 5M    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE JET KERO VS. GA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU NORMAL BUTA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU ETHANE OPIS   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU NATURAL GAS   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU LDH PROPANE   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CONWAY NORMAL BUTANE (O    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CONWAY NATURAL GASOLINE    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CONWAY PROPANE 5 DECIMA    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETROCHEMICALS             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MONT BELVIEU NATURAL GAS   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL LAST DAY         | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| ELEC NYISO OFF-PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELEC MISO PEAK            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX ALUMINUM FUTURES    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB CRACK SPREAD BALMO   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CARBON EUA EMISSIONS EUR  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CARBON CER EURO           | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CINERGY HUB PEAK DAILY FU | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| DIESEL 10PPM BARGES FOB B | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| EURO 3.5% FUEL OIL M CRK  | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| RBOB (PLATTS) CAL SWAP    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| PJM DUQUESNE 5MW D AH PK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM DUQUS 5MW D AH O PK   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO CRK&SPRD EURO       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GRP THREE ULSD(PLT)VS HEA | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL CRCK SPRD BAL | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO ULSD PL VS HO SPR | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GRP THREE UNL GS (PLT) VS | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| LL JET (OPIS) SWAP        | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| GC JET (ARGUS) CAL SWAP   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CRUDE OIL OUTRIGHTS       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM WES HUB PEAK LMP 50 M | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| FREIGHT MARKETS           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL NEW HAMP 5MW D A   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELEC ERCOT OFF PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELECTRICITY OFF PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL BALMO CLNDR S | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL SPRDS           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM APS ZONE DA PEAK      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ANR LA NAT GAS INDEX SWAP | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELEC FINSETTLED           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM APS ZONE DA OFF-PEAK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NAT GAS BASIS SWAP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PLASTICS                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO OUTRIGHT NA         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| MNC FUT                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MCCLOSKEY ARA ARGS COAL   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MCCLOSKEY RCH BAY COAL    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELEC ERCOT DLY PEAK       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GC ULSD VS GC JET SPREAD  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO CRCKS & SPRDS NA    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ALGON CITY GATES NAT GAS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX OMAN CRUDE PRODU    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SINGAPORE GASOIL CALEND   | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| MJC FUT                   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NGPL TEX/OK               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 273                | 0                  | 0.0%     |
| RBOB SPREAD (PLATTS) SWA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL RHD ISLD 5MW D AH  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DAILY EUA                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE GASOIL          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEPOOL RHODE IL 5MW D AH  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TENN 800 LEG NAT GAS INDE | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ONTARIO POWER SWAPS       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL LAST DAY      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| PETROLEUM PRODUCTS ASIA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| POLYPROPYLENE FUTURES     | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| INDONESIAN COAL           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DAILY PJM                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| INDIANA MISO              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO CRCKS & SPRDS ASIA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| COAL SWAP                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYISO CAPACITY            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT OIL                 | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EMC FUTURE                | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| TRANSCO ZONE 1 NAT GAS IN | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PJM ATSI ELEC             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EURO-DENOMINATED PETRO    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NEW YORK HUB ZONE J PEAK  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETROLEUM PRODUCTS        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                             | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|-----------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Futures</b>       |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| ELECTRICITY ERCOT PEAK      | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| NY HARBOR LOW SULPUR GA     | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| NATURAL GAS INDEX           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CHICAGO ULSD (PLATTS) SWA   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GROUP THREE ULSD (PLATTS)   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL TRADE AT MARKE    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CANADIAN LIGHT SWEET OIL    | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| UCM FUT                     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MINI RBOB V. EBOBARG NWE    | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| MINI RBOB V. EBOB(ARGUS) N  | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| DIESEL 10PPM BARG VS ICE LS | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| MGN1 SWAP FUT               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EMMISSIONS                  | 0                          | 0                          | 0.0%     | 0                | 1                | -1       | 0                            | 0                            | 0.0%     | 0                  | 11                 | -100.0%  |
| MICHIGAN MISO               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EU LOW SULPHUR GASOIL CR    | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| NY HARBOR LOW SULPUR GA     | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| 3.5% FUEL OIL CIF BALMO S   | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| MINI GAS EUROBOB OXY NWE    | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| MGF FUT                     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DLY GAS EURO-BOB OXY        | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| NCN FUT                     | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| <b>Energy Options</b>       |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| ETHANOL FWD                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PGE CITYGATE PIPE SWAP      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| N ROCKIES PIPE SWAP         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HUSTN SHIP CHNL PIPE SWP    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SAN JUAN PIPE SWAP          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SOCAL PIPE SWAP             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PANHANDLE PIPE SWAP         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT OIL LAST DAY          | 510                        | 0                          | 0.0%     | 0                | 0                | 0        | 9,889                        | 428                          | 2,210.5% | 0                  | 11                 | -100.0%  |
| BRENT CALENDAR SWAP         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 24                           | -100.0%  | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Options</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| SINGAPORE JET FUEL CALEN  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ROTTERDAM 3.5%FUEL OIL CL | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE FUEL OIL 180 CS | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CINERGY HUB PEAK MONTH    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS 1MO           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL PHY           | 6,282                      | 5,027                      | 25.0%    | 4,857            | 2,563            | 0.9      | 29,236                       | 56,511                       | -48.3%   | 33,471             | 27,218             | 23.0%    |
| CENTRAL APPALACHIAN COAL  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| N ILLINOIS HUB MTHLY      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HENRY HUB FINANCIAL LAST  | 31                         | 184                        | -83.2%   | 0                | 0                | 0        | 473                          | 2,422                        | -80.5%   | 0                  | 0                  | 0.0%     |
| RBOB PHY                  | 1,149                      | 2,595                      | -55.7%   | 5,974            | 3,781            | 0.58     | 43,563                       | 82,570                       | -47.2%   | 54,212             | 43,766             | 23.9%    |
| NATURAL GAS PHY           | 74,984                     | 77,905                     | -3.7%    | 152,957          | 165,308          | -0.07    | 1,168,795                    | 944,019                      | 23.8%    | 2,106,042          | 2,168,110          | -2.9%    |
| CRUDE OIL APO             | 25                         | 757                        | -96.7%   | 0                | 0                | 0        | 1,468                        | 2,993                        | -51.0%   | 0                  | 258                | -100.0%  |
| NATURAL GAS 3 M CSO FIN   | 304                        | 0                          | 0.0%     | 0                | 0                | 0        | 7,812                        | 200                          | 3,806.0% | 0                  | 0                  | 0.0%     |
| NATURAL GAS 1 M CSO FIN   | 4                          | 250                        | -98.4%   | 0                | 0                | 0        | 2,050                        | 1,950                        | 5.1%     | 0                  | 0                  | 0.0%     |
| WTI CRUDE OIL 1 M CSO FI  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL PHY             | 186,958                    | 384,976                    | -51.4%   | 1,808,661        | 995,673          | 0.82     | 2,499,809                    | 5,059,393                    | -50.6%   | 12,778,166         | 11,002,417         | 16.1%    |
| RBOB CALENDAR SWAP        | 4                          | 9                          | -55.6%   | 0                | 0                | 0        | 711                          | 1,396                        | -49.1%   | 0                  | 0                  | 0.0%     |
| RBOB 1MO CAL SPD OPTIONS  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ISO NEW ENGLAND PK LMP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NY HARBOR HEAT OIL SWP    | 351                        | 651                        | -46.1%   | 0                | 0                | 0        | 2,517                        | 5,075                        | -50.4%   | 0                  | 0                  | 0.0%     |
| PJM MONTHLY               | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTI-BRENT BULLET SWAP     | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 128                          | -100.0%  | 0                  | 0                  | 0.0%     |
| HEATING OIL CRACK OPTIONS | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| HO 1 MONTH CLNDR OPTIONS  | 150                        | 0                          | 0.0%     | 0                | 0                | 0        | 775                          | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AEP-DAYTON HUB MTHLY      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CRUDE OIL 1MO             | 0                          | 110                        | -100.0%  | 2,744            | 0                | 0        | 0                            | 14,139                       | -100.0%  | 15,554             | 0                  | 0.0%     |
| WTI 6 MONTH CALENDAR OPTI | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WTI 12 MONTH CALENDAR OP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX EUROPEAN GASOIL A   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NYMEX EUROPEAN GASOIL O   | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| IN DELIVERY MONTH EUA OPT | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO OUTRIGHT EURO       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PANHANDLE BASIS           | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| NYISO ZONE G 5MW PEAK OP  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |

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|                           | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|---------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Options</b>     |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| PETROCHEMICALS            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS SUMMER STRIP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS OPTION ON CA  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELEC MISO PEAK            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| EUROPEAN JET KEROSENE N   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| IN DELIVERY MONTH CER OPT | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| NATURAL GAS OPT           | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| PJM CALENDAR STRIP        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CRUDE OIL OUTRIGHTS       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| APPALACHIAN COAL          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HEATING OIL CRK SPD AVG P | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ELECTRICITY OFF PEAK      | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| ELEC FINSETTLED           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| BRENT 1 MONTH CAL         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 66                           | -100.0%  | 0                  | 0                  | 0.0%     |
| CRUDE OIL CALNDR STRIP    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS 5 M CSO FIN   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS WINTER STRIP  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| PETRO OUTRIGHT NA         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MCCLOSKEY ARA ARGS COAL   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MCCLOSKEY RCH BAY COAL    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS 2 M CSO FIN   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS 6 M CSO FIN   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 58                           | -100.0%  | 0                  | 0                  | 0.0%     |
| GASOIL CRACK SPREAD AVG   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SINGAPORE GASOIL CALENDAR | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| ETHANOL SWAP              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SHORT TERM NATURAL GAS    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SHORT TERM                | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB CRACK SPREAD AVG P   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NATURAL GAS 12 M CSO FIN  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| DAILY PJM                 | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SHORT TERM CRUDE OIL      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| COAL SWAP                 | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DAILY CRUDE OIL           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| COAL API4 INDEX           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|                          | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|--------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Energy Options</b>    |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| EURO-DENOMINATED PETRO   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| RBOB 6 MONTH CALENDAR SF | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| COAL API2 INDEX          | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| GASOLINE                 | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| PJM ELECTRIC             | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| WTI CRUDE OIL 12 M CSO F | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| WTI CRUDE OIL 6 M CSO FI | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| <b>FX Futures</b>        |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| AUSTRALIAN DOLLAR        | 388                        | 4,192                      | -90.7%   | 3,019,281        | 1,865,705        | 0.62     | 11,309                       | 29,590                       | -61.8%   | 15,708,403         | 20,185,155         | -22.2%   |
| BRITISH POUND            | 8,220                      | 8,426                      | -2.4%    | 3,150,761        | 2,243,025        | 0.4      | 44,297                       | 27,582                       | 60.6%    | 18,283,353         | 22,454,929         | -18.6%   |
| BRAZIL REAL              | 0                          | 0                          | 0.0%     | 49,260           | 5,202            | 8.47     | 672                          | 4,325                        | -84.5%   | 197,859            | 87,738             | 125.5%   |
| CANADIAN DOLLAR          | 4,976                      | 2,202                      | 126.0%   | 1,600,938        | 1,179,244        | 0.36     | 22,850                       | 17,831                       | 28.1%    | 10,737,924         | 13,412,643         | -19.9%   |
| E-MINI EURO FX           | 0                          | 0                          | 0.0%     | 91,342           | 60,937           | 0.5      | 0                            | 0                            | 0.0%     | 657,678            | 785,019            | -16.2%   |
| EURO FX                  | 15,420                     | 19,886                     | -22.5%   | 5,904,148        | 3,953,668        | 0.49     | 63,669                       | 96,179                       | -33.8%   | 35,385,700         | 48,280,315         | -26.7%   |
| E-MINI JAPANESE YEN      | 0                          | 0                          | 0.0%     | 23,579           | 15,589           | 0.51     | 0                            | 0                            | 0.0%     | 109,181            | 292,990            | -62.7%   |
| JAPANESE YEN             | 5,228                      | 7,451                      | -29.8%   | 3,834,134        | 2,868,972        | 0.34     | 25,602                       | 42,603                       | -39.9%   | 24,566,076         | 34,090,444         | -27.9%   |
| MEXICAN PESO             | 29,681                     | 29,808                     | -0.4%    | 1,268,800        | 986,123          | 0.29     | 170,400                      | 74,331                       | 129.2%   | 6,866,467          | 7,647,152          | -10.2%   |
| NEW ZEALND DOLLAR        | 60                         | 2,142                      | -97.2%   | 538,547          | 284,097          | 0.9      | 2,644                        | 8,024                        | -67.0%   | 2,522,803          | 2,700,538          | -6.6%    |
| NKR/USD CROSS RATE       | 0                          | 422                        | -100.0%  | 1,860            | 1,954            | -0.05    | 594                          | 1,640                        | -63.8%   | 7,731              | 7,467              | 3.5%     |
| RUSSIAN RUBLE            | 0                          | 0                          | 0.0%     | 37,576           | 16,896           | 1.22     | 0                            | 4                            | -100.0%  | 145,525            | 103,094            | 41.2%    |
| S.AFRICAN RAND           | 0                          | 10                         | -100.0%  | 16,503           | 3,109            | 4.31     | 0                            | 3,693                        | -100.0%  | 48,931             | 20,321             | 140.8%   |
| SWISS FRANC              | 858                        | 1,491                      | -42.5%   | 1,082,306        | 665,210          | 0.63     | 3,983                        | 6,199                        | -35.7%   | 6,429,724          | 6,768,245          | -5.0%    |
| AD/CD CROSS RATES        | 0                          | 0                          | 0.0%     | 90               | 2                | 44       | 0                            | 0                            | 0.0%     | 287                | 235                | 22.1%    |
| AD/JY CROSS RATES        | 0                          | 0                          | 0.0%     | 6,124            | 1,407            | 3.35     | 0                            | 0                            | 0.0%     | 27,895             | 14,331             | 94.6%    |
| AD/NE CROSS RATES        | 0                          | 0                          | 0.0%     | 394              | 20               | 18.7     | 0                            | 0                            | 0.0%     | 628                | 172                | 265.1%   |
| BP/JY CROSS RATES        | 486                        | 0                          | 0.0%     | 13,164           | 657              | 19.04    | 486                          | 0                            | 0.0%     | 22,858             | 5,089              | 349.2%   |
| BP/SF CROSS RATES        | 0                          | 0                          | 0.0%     | 1,465            | 384              | 2.82     | 0                            | 0                            | 0.0%     | 3,842              | 1,553              | 147.4%   |
| CD/JY CROSS RATES        | 0                          | 0                          | 0.0%     | 7                | 5                | 0.4      | 0                            | 0                            | 0.0%     | 279                | 176                | 58.5%    |
| EC/AD CROSS RATES        | 0                          | 0                          | 0.0%     | 3,266            | 1,034            | 2.16     | 0                            | 0                            | 0.0%     | 7,168              | 5,664              | 26.6%    |
| EC/CD CROSS RATES        | 0                          | 0                          | 0.0%     | 7,085            | 805              | 7.8      | 0                            | 0                            | 0.0%     | 26,288             | 3,660              | 618.3%   |

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## CME Group Exchange Volume Comparison Report - Monthly

|                         | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|-------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>FX Futures</b>       |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| EC/NOK CROSS RATES      | 48                         | 0                          | 0.0%     | 2                | 0                | 0        | 48                           | 0                            | 0.0%     | 2                  | 0                  | 0.0%     |
| EC/SEK CROSS RATES      | 72                         | 0                          | 0.0%     | 173              | 0                | 0        | 72                           | 0                            | 0.0%     | 173                | 0                  | 0.0%     |
| EFX/BP CROSS RATES      | 0                          | 0                          | 0.0%     | 117,602          | 67,470           | 0.74     | 0                            | 0                            | 0.0%     | 512,718            | 555,971            | -7.8%    |
| EFX/JY CROSS RATES      | 0                          | 0                          | 0.0%     | 67,677           | 60,720           | 0.11     | 0                            | 0                            | 0.0%     | 356,659            | 731,030            | -51.2%   |
| EFX/SF CROSS RATES      | 0                          | 0                          | 0.0%     | 56,586           | 37,675           | 0.5      | 0                            | 0                            | 0.0%     | 250,773            | 328,184            | -23.6%   |
| SF/JY CROSS RATES       | 0                          | 0                          | 0.0%     | 0                | 68               | -1       | 0                            | 0                            | 0.0%     | 2                  | 617                | -99.7%   |
| SKR/USD CROSS RATES     | 56                         | 0                          | 0.0%     | 2,165            | 1,747            | 0.24     | 56                           | 0                            | 0.0%     | 6,485              | 10,195             | -36.4%   |
| CZECK KORUNA (US)       | 0                          | 0                          | 0.0%     | 3                | 0                | 0        | 0                            | 0                            | 0.0%     | 9                  | 0                  | 0.0%     |
| CZECK KORUNA (EC)       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HUNGARIAN FORINT (US)   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 11                 | -100.0%  |
| HUNGARIAN FORINT (EC)   | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| POLISH ZLOTY (US)       | 206                        | 0                          | 0.0%     | 237              | 15               | 14.8     | 238                          | 0                            | 0.0%     | 582                | 71                 | 719.7%   |
| POLISH ZLOTY (EC)       | 98                         | 0                          | 0.0%     | 0                | 0                | 0        | 98                           | 0                            | 0.0%     | 6                  | 0                  | 0.0%     |
| SHEKEL                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 30                 | 4                  | 650.0%   |
| RMB USD                 | 0                          | 0                          | 0.0%     | 592              | 706              | -0.16    | 0                            | 0                            | 0.0%     | 7,692              | 12,647             | -39.2%   |
| RMB EURO                | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| KOREAN WON              | 0                          | 0                          | 0.0%     | 101              | 40               | 1.53     | 0                            | 0                            | 0.0%     | 197                | 201                | -2.0%    |
| TURKISH LIRA            | 0                          | 0                          | 0.0%     | 200              | 0                | 0        | 0                            | 0                            | 0.0%     | 209                | 0                  | 0.0%     |
| TURKISH LIRA (EU)       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| E-MICRO EUR/USD         | 0                          | 0                          | 0.0%     | 160,805          | 124,499          | 0.29     | 0                            | 0                            | 0.0%     | 1,373,149          | 1,595,654          | -13.9%   |
| E-MICRO GBP/USD         | 0                          | 0                          | 0.0%     | 56,756           | 25,988           | 1.18     | 0                            | 0                            | 0.0%     | 274,148            | 309,862            | -11.5%   |
| E-MICRO USD/CAD         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 2                  | 20                 | -90.0%   |
| E-MICRO USD/CHF         | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 4                  | 0                  | 0.0%     |
| E-MICRO USD/JPY         | 0                          | 0                          | 0.0%     | 25               | 8                | 2.13     | 0                            | 0                            | 0.0%     | 67                 | 83                 | -19.3%   |
| E-MICRO AUD/USD         | 0                          | 0                          | 0.0%     | 67,240           | 30,031           | 1.24     | 0                            | 0                            | 0.0%     | 337,713            | 298,786            | 13.0%    |
| MICRO JYP/USD           | 0                          | 0                          | 0.0%     | 19,246           | 10,086           | 0.91     | 0                            | 0                            | 0.0%     | 103,525            | 145,550            | -28.9%   |
| MICRO CHF/USD           | 0                          | 0                          | 0.0%     | 4,936            | 4,244            | 0.16     | 0                            | 0                            | 0.0%     | 37,077             | 51,177             | -27.6%   |
| MICRO CAD/USD           | 0                          | 0                          | 0.0%     | 37,154           | 4,132            | 7.99     | 0                            | 0                            | 0.0%     | 130,705            | 44,606             | 193.0%   |
| EURO QUARTERLY VARIANCE | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 0                  | -                  | -        |
| INDIAN RUPEE            | 0                          | 0                          | 0.0%     | 2,836            | 18,241           | -0.84    | 0                            | 0                            | 0.0%     | 35,609             | 146,776            | -75.7%   |
| USDZAR                  | 0                          | -                          | -        | 85               | -                | -        | 0                            | -                            | -        | 1,133              | -                  | -        |
| RMB JY                  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|--|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>FX Options</b>                              |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| AUSTRALIAN DOLLAR                              | 13,421                     | 17,418                     | -22.9%   | 224,324          | 118,559          | 0.89     | 88,275                       | 213,019                      | -58.6%   | 1,056,451          | 1,083,097          | -2.5%    |
| BRITISH POUND                                  | 38,544                     | 20,915                     | 84.3%    | 451,073          | 134,789          | 2.35     | 191,578                      | 155,865                      | 22.9%    | 2,171,848          | 1,085,514          | 100.1%   |
| BRAZIL REAL                                    | 0                          | -                          | -        | 0                | -                | -        | 0                            | -                            | -        | 10                 | -                  | -        |
| CANADIAN DOLLAR                                | 13,299                     | 11,519                     | 15.5%    | 145,212          | 66,935           | 1.17     | 85,879                       | 127,046                      | -32.4%   | 970,337            | 667,311            | 45.4%    |
| EURO FX  | 72,410                     | 84,063                     | -13.9%   | 985,454          | 399,081          | 1.47     | 518,704                      | 794,372                      | -34.7%   | 4,359,180          | 3,905,469          | 11.6%    |
| JAPANESE YEN                                   | 32,043                     | 34,872                     | -8.1%    | 281,515          | 173,824          | 0.62     | 247,050                      | 358,764                      | -31.1%   | 1,751,562          | 2,571,784          | -31.9%   |
| MEXICAN PESO                                   | 685                        | 0                          | 0.0%     | 1,052            | 0                | 0        | 2,098                        | 630                          | 233.0%   | 1,711              | 2,038              | -16.0%   |
| NEW ZEALND DOLLAR                              | 0                          | 0                          | 0.0%     | 31               | 1                | 30       | 0                            | 0                            | 0.0%     | 728                | 61                 | 1,093.4% |
| RUSSIAN RUBLE                                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SWISS FRANC                                    | 458                        | 790                        | -42.0%   | 34,212           | 18,091           | 0.89     | 4,170                        | 7,076                        | -41.1%   | 193,816            | 121,067            | 60.1%    |
| EFX/BP CROSS RATES                             | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| EFX/JY CROSS RATES                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 2                  | -100.0%  |
| EFX/SF CROSS RATES                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JAPANESE YEN (EU)                              | 0                          | 0                          | 0.0%     | 896              | 1,773            | -0.49    | 100                          | 16                           | 525.0%   | 9,132              | 28,119             | -67.5%   |
| EURO FX (EU)                                   | 5                          | 1                          | 400.0%   | 15,046           | 6,313            | 1.38     | 9                            | 10                           | -10.0%   | 65,158             | 54,197             | 20.2%    |
| SWISS FRANC (EU)                               | 0                          | 0                          | 0.0%     | 63               | 583              | -0.89    | 0                            | 0                            | 0.0%     | 1,780              | 5,276              | -66.3%   |
| CANADIAN DOLLAR (EU)                           | 0                          | 100                        | -100.0%  | 1,063            | 1,973            | -0.46    | 0                            | 100                          | -100.0%  | 4,617              | 11,301             | -59.1%   |
| BRITISH POUND (EU)                             | 0                          | 50                         | -100.0%  | 1,058            | 4,833            | -0.78    | 1                            | 63                           | -98.4%   | 7,609              | 22,865             | -66.7%   |
| AUSTRALIAN DLR (EU)                            | 0                          | 0                          | 0.0%     | 195              | 1,567            | -0.88    | 0                            | 75                           | -100.0%  | 2,175              | 10,592             | -79.5%   |
| <b>Commodities and Alternative Investments</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| <b>Futures</b>                                 |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| CORN   | 69,590                     | 92,615                     | -24.9%   | 3,542,621        | 3,216,485        | 0.1      | 1,193,043                    | 1,411,558                    | -15.5%   | 48,702,863         | 45,483,245         | 7.1%     |
| SOYBEAN  | 81,804                     | 87,076                     | -6.1%    | 3,475,455        | 3,234,698        | 0.07     | 604,192                      | 711,169                      | -15.0%   | 31,946,713         | 32,050,554         | -0.3%    |
| SOYBEAN MEAL                                   | 24,062                     | 35,099                     | -31.4%   | 1,513,406        | 1,341,663        | 0.13     | 228,410                      | 381,046                      | -40.1%   | 13,591,612         | 14,065,719         | -3.4%    |
| SOYBEAN OIL                                    | 13,667                     | 45,473                     | -69.9%   | 1,708,747        | 1,461,927        | 0.17     | 191,164                      | 418,904                      | -54.4%   | 16,393,462         | 16,840,128         | -2.7%    |
| OATS   | 4                          | 60                         | -93.3%   | 10,102           | 14,028           | -0.28    | 1,201                        | 1,290                        | -6.9%    | 139,636            | 185,393            | -24.7%   |
| ROUGH RICE                                     | 94                         | 170                        | -44.7%   | 11,951           | 9,985            | 0.2      | 1,286                        | 2,310                        | -44.3%   | 146,507            | 207,312            | -29.3%   |
| WHEAT  | 14,765                     | 15,026                     | -1.7%    | 1,757,871        | 1,289,206        | 0.36     | 317,615                      | 243,187                      | 30.6%    | 23,383,139         | 19,011,889         | 23.0%    |
| MINI CORN                                      | 257                        | 432                        | -40.5%   | 9,661            | 16,228           | -0.4     | 4,333                        | 6,103                        | -29.0%   | 116,374            | 151,580            | -23.2%   |
| MINI SOYBEAN                                   | 754                        | 1,411                      | -46.6%   | 20,744           | 23,232           | -0.11    | 7,906                        | 11,746                       | -32.7%   | 195,962            | 210,541            | -6.9%    |
| MINI WHEAT                                     | 95                         | 158                        | -39.9%   | 7,173            | 19,383           | -0.63    | 1,886                        | 1,801                        | 4.7%     | 74,986             | 79,883             | -6.1%    |

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## CME Group Exchange Volume Comparison Report - Monthly

|  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|--|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Commodities and Alternative Investments</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| <b>Futures</b>                                 |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| LIVE CATTLE                                    | 120,894                    | 119,319                    | 1.3%     | 1,176,306        | 852,057          | 0.38     | 1,158,262                    | 1,246,923                    | -7.1%    | 9,373,772          | 8,424,872          | 11.3%    |
| FEEDER CATTLE                                  | 14,560                     | 13,885                     | 4.9%     | 188,210          | 111,111          | 0.69     | 114,803                      | 113,123                      | 1.5%     | 1,430,637          | 1,169,951          | 22.3%    |
| LEAN HOGS                                      | 81,269                     | 128,969                    | -37.0%   | 918,196          | 1,025,379        | -0.1     | 768,594                      | 1,074,686                    | -28.5%   | 7,899,641          | 7,827,694          | 0.9%     |
| LUMBER   | 660                        | 1,340                      | -50.7%   | 10,959           | 17,746           | -0.38    | 7,767                        | 9,462                        | -17.9%   | 112,773            | 188,852            | -40.3%   |
| WOOD PULP                                      | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| MILK   | 1,376                      | 464                        | 196.6%   | 36,976           | 18,866           | 0.96     | 7,430                        | 4,284                        | 73.4%    | 247,450            | 211,235            | 17.1%    |
| MLK MID  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| NFD MILK                                       | 36                         | 32                         | 12.5%    | 2,585            | 970              | 1.66     | 255                          | 63                           | 304.8%   | 21,176             | 6,251              | 238.8%   |
| BUTTER CS                                      | 0                          | 0                          | 0.0%     | 2,858            | 1,776            | 0.61     | 0                            | 0                            | 0.0%     | 25,258             | 19,018             | 32.8%    |
| CLASS IV MILK                                  | 236                        | 707                        | -66.6%   | 726              | 1,416            | -0.49    | 3,247                        | 2,151                        | 51.0%    | 18,553             | 6,754              | 174.7%   |
| DRY WHEY                                       | 0                          | 0                          | 0.0%     | 1,539            | 1,021            | 0.51     | 0                            | 0                            | 0.0%     | 9,868              | 9,000              | 9.6%     |
| GSCI EXCESS RETURN FUT                         | 0                          | 0                          | 0.0%     | 56               | 0                | 0        | 0                            | 0                            | 0.0%     | 266                | 372                | -28.5%   |
| GOLDMAN SACHS                                  | 2,092                      | 3,111                      | -32.8%   | 19,853           | 20,862           | -0.05    | 20,844                       | 31,005                       | -32.8%   | 183,799            | 209,192            | -12.1%   |
| ETHANOL  | 0                          | 0                          | 0.0%     | 19,866           | 15,531           | 0.28     | 0                            | 0                            | 0.0%     | 179,227            | 250,583            | -28.5%   |
| HDD WEATHER                                    | 0                          | 0                          | 0.0%     | 200              | 50               | 3        | 0                            | 0                            | 0.0%     | 1,289              | 837                | 54.0%    |
| CDD WEATHER                                    | 0                          | 0                          | 0.0%     | 10               | 373              | -0.97    | 0                            | 0                            | 0.0%     | 30                 | 1,124              | -97.3%   |
| HDD SEASONAL STRIP                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 300                | 0                  | 0.0%     |
| CDD SEASONAL STRIP                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 100                | -100.0%  |
| HDD WEATHER EUROPEAN                           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 50                 | -100.0%  |
| CAT WEATHER EUROPEAN                           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HDD EURO SEASONAL STRIP                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CAT EURO SEASONAL STRIP                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WKLY AVG TEMP                                  | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HOUSING INDEX                                  | 0                          | 0                          | 0.0%     | 1                | 29               | -0.97    | 0                            | 0                            | 0.0%     | 102                | 132                | -22.7%   |
| PACIFIC RIM DAT SS WTHR                        | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| DOW-UBS COMMOD INDEX                           | 0                          | 0                          | 0.0%     | 48,851           | 20,799           | 1.35     | 0                            | 0                            | 0.0%     | 190,811            | 155,316            | 22.9%    |
| COTTON   | 0                          | 0                          | 0.0%     | 77               | 46               | 0.67     | 0                            | 0                            | 0.0%     | 542                | 509                | 6.5%     |
| COCOA TAS                                      | 0                          | 0                          | 0.0%     | 20               | 3                | 5.67     | 0                            | 0                            | 0.0%     | 215                | 135                | 59.3%    |
| COFFEE   | 0                          | 0                          | 0.0%     | 79               | 20               | 2.95     | 0                            | 0                            | 0.0%     | 260                | 292                | -11.0%   |
| SUGAR 11                                       | 0                          | 0                          | 0.0%     | 44               | 26               | 0.69     | 0                            | 0                            | 0.0%     | 417                | 710                | -41.3%   |
| USD CRUDE PALM OIL                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 100                | -100.0%  |
| CASH-SETTLED CHEESE                            | 0                          | 0                          | 0.0%     | 6,478            | 2,055            | 2.15     | 150                          | 0                            | 0.0%     | 42,460             | 26,036             | 63.1%    |
| OTC SP GSCI ER SWAP                            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DOW-UBS COMMOD INDEX SW                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|--|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Commodities and Alternative Investments</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| <b>Futures</b>                                 |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| GRAIN BASIS SWAPS                              | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| OTC SP GSCI ER 3MTH SWAP                       | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| FERTILIZER PRODUCTS                            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| DJ_UBS ROLL SELECT INDEX                       | 0                          | 0                          | 0.0%     | 145              | 341              | -0.57    | 0                            | 0                            | 0.0%     | 420                | 341                | 23.2%    |
| MALAYSIAN PALM SWAP                            | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| S&P GSCI ENHANCED ER SWA                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| WHEAT HRW                                      | 0                          | 697                        | -100.0%  | 0                | 331,572          | -1       | 0                            | 11,703                       | -100.0%  | 0                  | 2,708,238          | -100.0%  |
| <b>Commodities and Alternative Investments</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| <b>Options</b>                                 |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| CORN   | 923,949                    | 1,009,655                  | -8.5%    | 1,252,442        | 812,977          | 0.54     | 7,113,641                    | 10,917,033                   | -34.8%   | 8,564,518          | 7,694,322          | 11.3%    |
| SOYBEAN  | 978,080                    | 712,220                    | 37.3%    | 1,407,187        | 739,152          | 0.9      | 5,386,063                    | 5,777,918                    | -6.8%    | 7,190,291          | 5,807,573          | 23.8%    |
| SOYBEAN MEAL                                   | 171,436                    | 129,087                    | 32.8%    | 146,158          | 77,329           | 0.89     | 906,153                      | 823,115                      | 10.1%    | 811,481            | 644,903            | 25.8%    |
| SOYBEAN OIL                                    | 91,469                     | 91,410                     | 0.1%     | 35,863           | 20,764           | 0.73     | 1,003,045                    | 904,789                      | 10.9%    | 312,543            | 244,318            | 27.9%    |
| SOYBEAN CRUSH                                  | 314                        | 491                        | -36.0%   | 0                | 0                | 0        | 2,008                        | 2,631                        | -23.7%   | 0                  | 0                  | 0.0%     |
| OATS   | 1,834                      | 2,093                      | -12.4%   | 619              | 1,167            | -0.47    | 10,773                       | 13,657                       | -21.1%   | 8,405              | 10,919             | -23.0%   |
| ROUGH RICE                                     | 606                        | 123                        | 392.7%   | 310              | 375              | -0.17    | 5,173                        | 8,741                        | -40.8%   | 6,712              | 3,344              | 100.7%   |
| WHEAT  | 233,524                    | 148,559                    | 57.2%    | 280,489          | 157,238          | 0.78     | 2,314,536                    | 1,788,442                    | 29.4%    | 2,530,297          | 1,648,834          | 53.5%    |
| LIVE CATTLE                                    | 100,276                    | 69,084                     | 45.2%    | 307,407          | 135,318          | 1.27     | 849,420                      | 808,647                      | 5.0%     | 2,240,729          | 1,244,910          | 80.0%    |
| FEEDER CATTLE                                  | 3,181                      | 908                        | 250.3%   | 36,833           | 13,071           | 1.82     | 27,024                       | 13,631                       | 98.3%    | 219,456            | 142,221            | 54.3%    |
| LEAN HOGS                                      | 56,948                     | 36,908                     | 54.3%    | 252,758          | 119,330          | 1.12     | 585,486                      | 288,707                      | 102.8%   | 1,976,389          | 854,594            | 131.3%   |
| LUMBER   | 0                          | 133                        | -100.0%  | 954              | 1,634            | -0.42    | 81                           | 1,594                        | -94.9%   | 10,734             | 9,552              | 12.4%    |
| MILK   | 31,509                     | 8,053                      | 291.3%   | 15,766           | 7,020            | 1.25     | 161,916                      | 128,447                      | 26.1%    | 100,750            | 63,100             | 59.7%    |
| MLK MID  | 187                        | 192                        | -2.6%    | 0                | 0                | 0        | 843                          | 620                          | 36.0%    | 0                  | 0                  | 0.0%     |
| NFD MILK                                       | 811                        | 420                        | 93.1%    | 12               | 0                | 0        | 10,412                       | 3,161                        | 229.4%   | 640                | 0                  | 0.0%     |
| BUTTER CS                                      | 1,100                      | 411                        | 167.6%   | 17               | 32               | -0.47    | 6,882                        | 10,924                       | -37.0%   | 357                | 103                | 246.6%   |
| CLASS IV MILK                                  | 1,179                      | 1,812                      | -34.9%   | 261              | 201              | 0.3      | 13,908                       | 10,900                       | 27.6%    | 4,116              | 376                | 994.7%   |
| DRY WHEY                                       | 1,532                      | 28                         | 5,371.4% | 0                | 0                | 0        | 3,880                        | 2,166                        | 79.1%    | 0                  | 0                  | 0.0%     |
| HDD WEATHER                                    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 75                           | 16                           | 368.8%   | 0                  | 0                  | 0.0%     |
| CDD WEATHER                                    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 100                          | -100.0%  | 0                  | 0                  | 0.0%     |
| HDD SEASONAL STRIP                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CDD SEASONAL STRIP                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 80                           | 60                           | 33.3%    | 0                  | 0                  | 0.0%     |
| HDD WEATHER EUROPEAN                           | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |

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## CME Group Exchange Volume Comparison Report - Monthly

|  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG | ELEC<br>SEP 2014 | ELEC<br>SEP 2013 | %<br>CHG | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG | ELEC<br>Y.T.D 2014 | ELEC<br>Y.T.D 2013 | %<br>CHG |
|--|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| <b>Commodities and Alternative Investments</b> |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| <b>Options</b>                                 |                            |                            |          |                  |                  |          |                              |                              |          |                    |                    |          |
| CAT WEATHER EUROPEAN                           | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 0                  | -                  | -        |
| HDD EURO SEASONAL STRIP                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| CAT EURO SEASONAL STRIP                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| HOUSING INDEX                                  | 0                          | -                          | -        | 0                | -                |          | 0                            | -                            | -        | 35                 | -                  | -        |
| PACIFIC RIM DAT SS WTHR                        | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SBIN M HURR                                    | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| CORN NEARBY+2 CAL SPRD                         | 875                        | 1,975                      | -55.7%   | 56               | 25               | 1.24     | 79,757                       | 153,729                      | -48.1%   | 1,577              | 227                | 594.7%   |
| SOYBN NEARBY+2 CAL SPRD                        | 250                        | 25                         | 900.0%   | 0                | 0                | 0        | 7,931                        | 8,151                        | -2.7%    | 70                 | 0                  | 0.0%     |
| WHEAT NEARBY+2 CAL SPRD                        | 5,027                      | 1,825                      | 175.5%   | 1                | 14               | -0.93    | 52,174                       | 22,935                       | 127.5%   | 1,788              | 47                 | 3,704.3% |
| JULY-DEC CORN CAL SPRD                         | 25                         | 420                        | -94.0%   | 0                | 0                | 0        | 86,351                       | 89,514                       | -3.5%    | 1,203              | 161                | 647.2%   |
| DEC-JULY WHEAT CAL SPRD                        | 185                        | 0                          | 0.0%     | 0                | 0                | 0        | 185                          | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JULY-NOV SOYBEAN CAL SPR                       | 890                        | 0                          | 0.0%     | 0                | 0                | 0        | 55,392                       | 58,685                       | -5.6%    | 44                 | 0                  | 0.0%     |
| JULY-DEC WHEAT CAL SPRD                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 6,058                        | 6,747                        | -10.2%   | 58                 | 94                 | -38.3%   |
| JULY-JULY WHEAT CAL SPRD                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 643                          | 673                          | -4.5%    | 42                 | 2                  | 2,000.0% |
| NOV-NOV SOYBEAN CAL SPR                        | 0                          | 495                        | -100.0%  | 0                | 0                | 0        | 0                            | 561                          | -100.0%  | 0                  | 0                  | 0.0%     |
| SBIN M HURR EVENT2                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SOYMEAL NEARBY+2 CAL SPR                       | 50                         | 0                          | 0.0%     | 0                | 0                | 0        | 60                           | 115                          | -47.8%   | 0                  | 0                  | 0.0%     |
| LV CATL CSO                                    | 60                         | 0                          | 0.0%     | 0                | 0                | 0        | 432                          | 856                          | -49.5%   | 0                  | 0                  | 0.0%     |
| SBIN HURR                                      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| JULY-DEC SOYMEAL CAL SPR                       | 0                          | -                          | -        | 0                | -                |          | 5                            | -                            | -        | 0                  | -                  | -        |
| JULY-DEC SOY OIL CAL SPRD                      | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 255                          | 460                          | -44.6%   | 0                  | 0                  | 0.0%     |
| NOV-JULY SOYBEAN CAL SPR                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 991                          | 50                           | 1,882.0% | 0                  | 0                  | 0.0%     |
| SOY OIL NEARBY+2 CAL SPRD                      | 75                         | 65                         | 15.4%    | 0                | 0                | 0        | 2,211                        | 1,539                        | 43.7%    | 30                 | 0                  | 0.0%     |
| CASH-SETTLED CHEESE                            | 4,588                      | 525                        | 773.9%   | 746              | 0                | 0        | 19,058                       | 19,024                       | 0.2%     | 1,660              | 728                | 128.0%   |
| DEC-JULY CORN CAL SPRD                         | 0                          | 10                         | -100.0%  | 0                | 0                | 0        | 805                          | 382                          | 110.7%   | 0                  | 0                  | 0.0%     |
| WHEAT-CORN IC SO                               | 3,460                      | 130                        | 2,561.5% | 0                | 0                | 0        | 7,260                        | 735                          | 887.8%   | 0                  | 0                  | 0.0%     |
| DEC-DEC CORN CAL SPRD                          | 508                        | 222                        | 128.8%   | 0                | 0                | 0        | 1,667                        | 1,389                        | 20.0%    | 0                  | 0                  | 0.0%     |
| SNOWFALL                                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| SEAS SNOWFALL                                  | -                          | 0                          | 0.0%     | -                | 0                | 0        | -                            | 0                            | 0.0%     | -                  | 0                  | 0.0%     |
| SOYBEAN CORN RATIO                             | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| AUG-NOV SOYBEAN CAL SPR                        | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 3,997                        | 363                          | 1,001.1% | 0                  | 0                  | 0.0%     |
| LN HOGS CSO                                    | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 0                            | 122                          | -100.0%  | 0                  | 0                  | 0.0%     |
| JAN-MAY SOYBEAN CAL SPRD                       | 0                          | 0                          | 0.0%     | 0                | 0                | 0        | 400                          | 0                            | 0.0%     | 0                  | 0                  | 0.0%     |
| MAR-JULY WHEAT CAL SPRD                        | 0                          | -                          | -        | 0                | -                |          | 355                          | -                            | -        | 0                  | -                  | -        |

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## CME Group Exchange Volume Comparison Report - Monthly

|  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG     | ELEC<br>SEP 2014   | ELEC<br>SEP 2013   | %<br>CHG     | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG    | ELEC<br>Y.T.D 2014   | ELEC<br>Y.T.D 2013   | %<br>CHG     |
|--|----------------------------|----------------------------|--------------|--------------------|--------------------|--------------|------------------------------|------------------------------|-------------|----------------------|----------------------|--------------|
| <b>Commodities and Alternative Investments</b> |                            |                            |              |                    |                    |              |                              |                              |             |                      |                      |              |
| <b>Options</b>                                 |                            |                            |              |                    |                    |              |                              |                              |             |                      |                      |              |
| MAR-DEC CORN CAL SPRD                          | 0                          | -                          | -            | 0                  | -                  |              | 60                           | -                            | -           | 0                    | -                    | -            |
| MAY-NOV SOYBEAN CAL SPR                        | 0                          | 0                          | 0.0%         | 0                  | 0                  | 0            | 250                          | 80                           | 212.5%      | 0                    | 0                    | 0.0%         |
| DEC-JUL SOYBEAN OIL CSO                        | 0                          | -                          | -            | 0                  | -                  |              | 235                          | -                            | -           | 0                    | -                    | -            |
| NOV-DEC SOYBEAN CSO                            | 40                         | -                          | -            | 0                  | -                  |              | 690                          | -                            | -           | 0                    | -                    | -            |
| WHEAT HRW                                      | 0                          | 8,201                      | -100.0%      | 0                  | 5,690              | -1           | 0                            | 50,740                       | -100.0%     | 0                    | 47,240               | -100.0%      |
| <b>TOTAL FUTURES GROUP</b>                     |                            |                            |              |                    |                    |              |                              |                              |             |                      |                      |              |
| Interest Rate Futures                          | 1,418,528                  | 921,465                    | 53.9%        | 123,555,083        | 96,558,234         | 28.0%        | 15,116,983                   | 12,810,989                   | 18.0%       | 978,484,671          | 896,590,572          | 9.1%         |
| Equity Index Futures                           | 454,336                    | 522,220                    | -13.0%       | 53,493,024         | 49,806,623         | 7.4%         | 1,837,024                    | 2,445,825                    | -24.9%      | 404,889,165          | 438,202,868          | -7.6%        |
| Metals Futures                                 | 55,741                     | 59,801                     | -6.8%        | 5,563,223          | 5,402,163          | 3.0%         | 750,305                      | 962,429                      | -22.0%      | 51,300,979           | 62,660,296           | -18.1%       |
| Energy Futures                                 | 51,658                     | 54,475                     | -5.2%        | 25,400,403         | 21,665,531         | 17.2%        | 468,795                      | 623,370                      | -24.8%      | 209,330,573          | 224,067,646          | -6.6%        |
| FX Futures                                     | 65,797                     | 76,030                     | -13.5%       | 21,245,051         | 14,539,715         | 46.1%        | 347,018                      | 312,001                      | 11.2%       | 125,185,269          | 161,098,375          | -22.3%       |
| Commodities and Alternative Inve               | 426,215                    | 546,044                    | -21.9%       | 14,491,766         | 13,048,884         | 11.1%        | 4,632,388                    | 5,682,514                    | -18.5%      | 154,430,520          | 149,503,938          | 3.3%         |
| <b>TOTAL FUTURES</b>                           | <b>2,472,275</b>           | <b>2,180,035</b>           | <b>13.4%</b> | <b>243,748,550</b> | <b>201,021,150</b> | <b>21.3%</b> | <b>23,152,513</b>            | <b>22,837,128</b>            | <b>1.4%</b> | <b>1,923,621,177</b> | <b>1,932,123,695</b> | <b>-0.4%</b> |
| <b>TOTAL OPTIONS GROUP</b>                     |                            |                            |              |                    |                    |              |                              |                              |             |                      |                      |              |
| Equity Index Options                           | 797,948                    | 653,089                    | 22.2%        | 9,522,904          | 6,627,558          | 43.7%        | 7,625,257                    | 6,876,193                    | 10.9%       | 81,330,573           | 58,410,721           | 39.2%        |
| Interest Rate Options                          | 23,873,903                 | 20,325,097                 | 17.5%        | 12,137,036         | 8,312,168          | 46.0%        | 162,331,961                  | 138,477,313                  | 17.2%       | 85,019,273           | 67,132,744           | 26.6%        |
| Metals Options                                 | 145,717                    | 208,238                    | -30.0%       | 633,373            | 524,264            | 20.8%        | 1,780,882                    | 2,834,070                    | -37.2%      | 4,282,286            | 5,585,761            | -23.3%       |
| Energy Options                                 | 270,752                    | 472,464                    | -42.7%       | 1,975,193          | 1,167,325          | 69.2%        | 3,767,098                    | 6,171,372                    | -39.0%      | 14,987,445           | 13,241,780           | 13.2%        |
| FX Options                                     | 170,865                    | 169,728                    | 0.7%         | 2,141,194          | 928,322            | 130.7%       | 1,137,864                    | 1,657,036                    | -31.3%      | 10,596,114           | 9,568,693            | 10.7%        |
| Commodities and Alternative Inve               | 2,613,968                  | 2,225,480                  | 17.5%        | 3,737,879          | 2,091,337          | 78.7%        | 18,728,621                   | 21,922,149                   | -14.6%      | 23,983,925           | 18,417,568           | 30.2%        |
| <b>TOTAL OPTIONS</b>                           | <b>27,873,153</b>          | <b>24,054,096</b>          | <b>15.9%</b> | <b>30,147,579</b>  | <b>19,650,974</b>  | <b>53.4%</b> | <b>195,371,683</b>           | <b>177,938,133</b>           | <b>9.8%</b> | <b>220,199,616</b>   | <b>172,357,267</b>   | <b>27.8%</b> |

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## CME Group Exchange Volume Comparison Report - Monthly

|                                  | Open<br>Outcry<br>SEP 2014 | Open<br>Outcry<br>SEP 2013 | %<br>CHG     | ELEC<br>SEP 2014   | ELEC<br>SEP 2013   | %<br>CHG     | Open<br>Outcry<br>Y.T.D 2014 | Open<br>Outcry<br>Y.T.D 2013 | %<br>CHG    | ELEC<br>Y.T.D 2014   | ELEC<br>Y.T.D 2013   | %<br>CHG    |
|----------------------------------|----------------------------|----------------------------|--------------|--------------------|--------------------|--------------|------------------------------|------------------------------|-------------|----------------------|----------------------|-------------|
| <b>TOTAL COMBINED</b>            |                            |                            |              |                    |                    |              |                              |                              |             |                      |                      |             |
| Interest Rate                    | 25,292,431                 | 21,246,562                 | 19.0%        | 135,692,119        | 104,870,402        | 29.4%        | 177,448,944                  | 151,288,302                  | 17.3%       | 1,063,503,944        | 963,723,316          | 10.4%       |
| Equity Index                     | 1,252,284                  | 1,175,309                  | 6.5%         | 63,015,928         | 56,434,181         | 11.7%        | 9,462,281                    | 9,322,018                    | 1.5%        | 486,219,738          | 496,613,589          | -2.1%       |
| Metals                           | 201,458                    | 268,039                    | -24.8%       | 6,196,596          | 5,926,427          | 4.6%         | 2,531,187                    | 3,796,499                    | -33.3%      | 55,583,265           | 68,246,057           | -18.6%      |
| Energy                           | 322,410                    | 526,939                    | -38.8%       | 27,375,596         | 22,832,856         | 19.9%        | 4,235,893                    | 6,794,742                    | -37.7%      | 224,318,018          | 237,309,426          | -5.5%       |
| FX                               | 236,662                    | 245,758                    | -3.7%        | 23,386,245         | 15,468,037         | 51.2%        | 1,484,882                    | 1,969,037                    | -24.6%      | 135,781,383          | 170,667,068          | -20.4%      |
| Commodities and Alternative Inve | 3,040,183                  | 2,771,524                  | 9.7%         | 18,229,645         | 15,140,221         | 20.4%        | 23,361,009                   | 27,604,663                   | -15.4%      | 178,414,445          | 167,921,506          | 6.2%        |
| <b>GRAND TOTAL</b>               | <b>30,345,428</b>          | <b>26,234,131</b>          | <b>15.7%</b> | <b>273,896,129</b> | <b>220,672,124</b> | <b>24.1%</b> | <b>218,524,196</b>           | <b>200,775,261</b>           | <b>8.8%</b> | <b>2,143,820,793</b> | <b>2,104,480,962</b> | <b>1.9%</b> |

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