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|--------------------------|----------------|
| Continuous Trading | 20.24 % |
| Continuous Trading Value | \$ 554,927,520 |
| Total Market | 15.17 % |
| Trade Reporting Value | \$ 254,584,528 |

Daily Security Report for:

Jul 14, 2017

| Symbol | Continuous Trading Value | Continuous Trading | Trade Reporting Value | Total Market |
|--------|--------------------------|--------------------|-----------------------|--------------|
| TLS | \$ 29,812,718 | 36.11 % | \$ 3,444,161 | 20.64 % |
| BHP | \$ 19,794,072 | 20.07 % | \$ 2,859,636 | 12.02 % |
| WBC | \$ 19,267,849 | 19.37 % | \$ 1,735,020 | 10.64 % |
| ANZ | \$ 18,081,280 | 25.78 % | \$ 6,340,587 | 15.80 % |
| NAB | \$ 14,041,586 | 20.49 % | \$ 1,881,797 | 11.61 % |
| FMG | \$ 12,217,482 | 21.61 % | \$ 1,307,615 | 16.63 % |
| QAN | \$ 9,996,884 | 16.83 % | \$ 21,195,224 | 29.82 % |
| NST | \$ 8,974,027 | 22.80 % | \$ 3,446,550 | 22.50 % |
| TCL | \$ 8,381,489 | 18.32 % | \$ 1,435,048 | 12.56 % |
| BSL | \$ 7,804,325 | 20.53 % | \$ 2,538,414 | 19.44 % |
| NCM | \$ 7,680,530 | 18.19 % | \$ 10,511,063 | 23.00 % |
| MGR | \$ 7,009,839 | 28.05 % | \$ 2,450,949 | 18.92 % |
| STO | \$ 6,978,923 | 31.53 % | \$ 2,100,424 | 26.45 % |
| WES | \$ 6,717,589 | 14.15 % | \$ 1,182,014 | 8.53 % |
| AMC | \$ 6,642,898 | 24.11 % | \$ 3,701,676 | 18.29 % |
| AZJ | \$ 6,598,270 | 35.10 % | \$ 282,018 | 19.66 % |
| ORG | \$ 6,486,882 | 22.92 % | \$ 923,825 | 15.32 % |
| CBA | \$ 6,423,980 | 7.06 % | \$ 1,723,406 | 3.60 % |
| MPL | \$ 6,370,861 | 30.01 % | \$ 808,530 | 18.56 % |
| BXB | \$ 6,308,567 | 20.01 % | \$ 1,913,433 | 9.23 % |
| IAG | \$ 6,215,103 | 30.18 % | \$ 1,192,686 | 17.81 % |
| CSL | \$ 6,052,214 | 7.18 % | \$ 465,098 | 4.45 % |
| SCG | \$ 5,933,849 | 28.37 % | \$ 2,195,203 | 17.32 % |
| AMP | \$ 5,612,410 | 24.81 % | \$ 1,978,566 | 17.86 % |
| PRG | \$ 5,572,134 | 22.44 % | \$ 45,170 | 19.73 % |
| SYD | \$ 5,335,524 | 22.51 % | \$ 716,922 | 13.66 % |
| WFD | \$ 5,187,525 | 33.89 % | \$ 23,552,625 | 43.32 % |
| WOW | \$ 5,144,344 | 16.18 % | \$ 906,927 | 8.02 % |
| RRL | \$ 5,029,328 | 27.77 % | \$ 1,025,145 | 26.01 % |
| SGR | \$ 5,017,565 | 17.47 % | \$ 2,148,571 | 2.61 % |
| WHC | \$ 4,900,360 | 25.05 % | \$ 5,476,111 | 31.55 % |
| HVN | \$ 4,667,669 | 26.72 % | \$ 587,707 | 21.08 % |
| IPL | \$ 4,525,957 | 30.50 % | \$ 582,861 | 19.76 % |
| GPT | \$ 4,138,580 | 33.59 % | \$ 1,756,852 | 20.26 % |
| EVN | \$ 4,107,314 | 28.01 % | \$ 1,020,387 | 24.05 % |



Participant Activity Report as at
Jul 14, 2017

| Participant Name | Volume | Total Market (AUD) | % of Chi-X |
|--|-------------|--------------------|------------|
| UBS Securities Australia Ltd | 46,918,533 | \$241,406,860 | 14.91% |
| Citigroup Global Markets Australia Pty limited | 27,216,443 | \$189,938,356 | 11.73% |
| Deutsche Securities Australia Ltd | 28,768,913 | \$151,624,548 | 9.37% |
| Merrill Lynch Equities (Australia) Limited | 17,489,327 | \$134,505,656 | 8.31% |
| JP Morgan Securities Australia Ltd | 27,021,647 | \$134,293,239 | 8.29% |
| Credit Suisse Equities (Australia) Limited | 26,203,915 | \$132,557,127 | 8.19% |
| Morgan Stanley Australia Securities Limited | 25,385,194 | \$112,636,936 | 6.96% |
| CLSA Australia Pty Ltd | 14,110,298 | \$77,057,437 | 4.76% |
| Anonymous | 66,468,494 | \$74,622,787 | 4.61% |
| Commonwealth Securities Limited | 147,713,746 | \$59,836,775 | 3.70% |
| Macquarie Securities (Australia) Ltd | 7,518,871 | \$54,259,356 | 3.35% |
| ABN AMRO Clearing Sydney Pty Ltd | 28,588,533 | \$42,348,026 | 2.62% |
| Australian Investment Exchange Limited | 34,745,444 | \$30,359,671 | 1.88% |
| Open Markets | 99,656,410 | \$28,695,421 | 1.77% |
| Share Investing Limited | 41,903,878 | \$27,858,189 | 1.72% |
| Instinet Australia Pty Ltd | 8,760,085 | \$27,235,420 | 1.68% |
| Pershing Securities Australia Pty Ltd | 19,387,615 | \$15,680,082 | 0.97% |
| Susquehanna Pacific Pty Ltd (9452 MM via BAML) | 605,683 | \$15,043,146 | 0.93% |
| ITG Australia Limited | 3,711,986 | \$12,255,528 | 0.76% |
| Goldman Sachs Australia Pty Limited | 1,953,998 | \$9,493,615 | 0.59% |
| Ord Minnett Limited | 3,473,932 | \$5,653,863 | 0.35% |
| Shaw and Partners | 3,657,257 | \$5,430,726 | 0.34% |
| BTIG Australia Limited | 10,570,547 | \$5,280,519 | 0.33% |
| Anonymous (MM) | 579,140 | \$4,917,792 | 0.30% |
| Morgans Financial Limited | 1,317,287 | \$3,621,005 | 0.22% |
| Patersons Securities Limited | 7,694,660 | \$3,620,051 | 0.22% |
| State One Stockbroking Ltd | 26,253,418 | \$2,805,084 | 0.17% |
| Bell Potter Securities Limited | 1,807,046 | \$2,688,055 | 0.17% |
| Interactive Brokers Australia | 1,983,911 | \$2,329,490 | 0.14% |
| WealthHub Securities Limited | 1,657,688 | \$1,952,526 | 0.12% |
| Moelis Australia Securities Pty Ltd | 661,675 | \$1,680,557 | 0.10% |
| CMC Markets | 10,819,573 | \$1,233,195 | 0.08% |
| Canaccord Genuity (Australia) Limited | 1,339,106 | \$1,224,130 | 0.08% |
| Baillieu Holst Ltd | 1,992,860 | \$1,145,896 | 0.07% |
| Euroz Securities Limited | 5,991,178 | \$900,867 | 0.06% |
| Taylor Collison | 905,461 | \$848,207 | 0.05% |
| RBC Securities Australia Pty Ltd | 255,973 | \$629,385 | 0.04% |
| Evans and Partners Pty Ltd | 241,125 | \$554,296 | 0.03% |
| Susquehanna Pacific Pty Ltd (9453 via BAML) | 23,634 | \$397,837 | 0.02% |
| Velocity Trade International | 117,618 | \$215,208 | 0.01% |
| Hartleys Limited | 410,127 | \$103,662 | 0.01% |

All information is for the cash equities stock universe that is published in Chi-X's daily security file (CHIXTSL), which includes stocks, listed managed funds and ETFs but excludes warrants, interest rate securities and derivatives. This report is generated at 17:15 on the date of the report.

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| Continuous Trading | The value of trades executed on Chi-X during continuous trading, expressed as a percentage of the total value executed during continuous trading on Chi-X and ASX TradeMatch, excluding auctions. |
| Continuous Trading Value | The value of trades executed on Chi-X during continuous trading. |
| Total Market | The value of all trades executed on or reported to Chi-X, expressed as a percentage of the total value of all trades executed on or reported to all venues, including Chi-X. |
| Trade Reporting Value | The value of all transactions that are reported to Chi-X in accordance with the Market Integrity Rules (Competition in Exchange Markets). |
| Total Market (AUD) | The value of all trades executed on or reported to Chi-X. |

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