## BMO $\boldsymbol{\mu}$ Financial Group

BMO Covered Bond Program Monthly Investor Report

| Calculation Date: | 31-Dec-16 |
| :--- | :--- |
| Date of Report: | 18-Jan-17 |

This report contains information regarding BMO Covered Bond Program's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Mortgage Loans are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Mortgage Loans in the Cover Pool will vary over time.

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| Program Information |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Series | Initial Principal Amount |  | C\$ Equivalent | Maturity Date | Coupon Rate | Rate Type |
| CB5 | US\$ 2,000,000,000 |  | \$2,017,000,000 | January 30, 2017 | 1.950\% | Fixed |
| Parties |  |  |  |  |  |  |
| Issuer | Bank of Montreal |  |  |  |  |  |
| Security and Covered Bond Trustee | Computershare Trust C | mp | y of Canada |  |  |  |
| Guarantor | BMO Covered Bond Tru |  |  |  |  |  |
| Bank of Montreal Credit Ratings | Moody's |  | Fitch Ratings | DBRS | Standard \& Poor |  |
| BMO Financial Group - Senior Debt | Aa3 |  | AA- | AA | A+ |  |
| - Short-Term | P-1 |  | F1+ | R-1(High) | A-1 |  |
| Ratings Outlook | Negative |  | Stable | Negative | Stable |  |
| BMO Covered Bond - Series CB5 | Aaa |  | AAA | AAA |  |  |
| Events of Defaults \& Test Compliance |  |  |  |  |  |  |
| BMO Event of Default? | No |  |  |  |  |  |
| Trust Event of Default? | No |  |  |  |  |  |
| Supplementary Information |  |  |  |  |  |  |
| Series | Swap Provider |  | Translation Rate |  |  |  |
| CB5 | Bank of Montreal |  | 1.0085 C\$/US\$ |  |  |  |
| Asset Coverage Test (C\$) |  |  |  |  |  |  |
| Outstanding Covered Bonds |  | \$ | 2,017,000,000 |  |  |  |
| A = Lesser of (i) LTV adjusted outstanding principal balance and (ii) Asset percentage |  |  |  |  |  |  |
| adjusted outstanding principal balance |  | \$ | 2,418,653,987 |  | Method for Calculating "A": | A (ii) |
| C = Proceeds of Intercompany Loan not applied |  |  | - |  |  |  |
| D = Substitution Assets |  |  | - |  |  |  |
| $E=$ The aggregate amount of the proceeds from any sale of Selected Loans standing to the credit of the GIC Account and recorded on the Pre-Maturity Liquidity |  |  |  |  |  |  |
| Ledger |  |  | - |  |  |  |
| Z = Potential negative carry on funds held |  |  |  |  |  |  |
| Total: $\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}-\mathrm{Z}$ |  | \$ | 2,416,487,784 |  |  |  |
| Asset Coverage Test Pass/Fail |  |  | Pass |  |  |  |

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## Cover Pool - Summary Statistics

| Current Balance | $\$$ | $2,545,951,565$ |  |
| :--- | :---: | ---: | :---: |
| Number of Mortgage Loans in Pool | 14,337 |  |  |
| Average Loan Size | $\$$ | 177,579 |  |
| Number of Properties |  | 14,337 |  |
|  |  |  |  |
| Weighted Average Loan to Value (LTV) | $67.35 \%$ |  |  |
| Weighted Average Rate | $2.83 \%$ |  |  |
| Weighted Average Original Term | 56.58 | (Months) |  |
| Weighted Average Remaining Term | 26.74 | (Months) |  |
| Weighted Average Seasoning | 29.84 | (Months) |  |

Cover Pool - Demographic Distribution

| Province | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta | 2,139 | 14.92 | \$ | 499,612,346 | 19.62 |
| British Columbia | 1,766 | 12.32 |  | 375,848,882 | 14.76 |
| Manitoba | 313 | 2.18 |  | 46,907,620 | 1.84 |
| New Brunswick | 455 | 3.17 |  | 53,410,523 | 2.10 |
| Newfoundland | 502 | 3.50 |  | 68,872,499 | 2.71 |
| Nova Scotia | 500 | 3.49 |  | 65,552,683 | 2.57 |
| Ontario | 5,376 | 37.50 |  | 931,939,968 | 36.60 |
| Prince Edward Island | 99 | 0.69 |  | 11,603,921 | 0.46 |
| Quebec | 2,749 | 19.17 |  | 420,752,042 | 16.53 |
| Saskatchewan | 390 | 2.72 |  | 62,383,869 | 2.45 |
| Yukon Territories | 11 | 0.08 |  | 1,845,513 | 0.07 |
| Northwest Territories | 35 | 0.24 |  | 6,836,156 | 0.27 |
| Nunavut | 2 | 0.01 |  | 385,543 | 0.02 |
| Grand Total | 14,337 | 100.00 | \$ | 2,545,951,565 | 100.00 |


| Credit Score | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <500 or Unavailable | 112 | 0.78 | \$ | 15,583,040 | 0.61 |
| 500-519 | 45 | 0.31 |  | 8,133,262 | 0.32 |
| 520-539 | 68 | 0.47 |  | 12,322,131 | 0.48 |
| 540-559 | 98 | 0.68 |  | 15,251,622 | 0.60 |
| 560-579 | 144 | 1.00 |  | 24,473,055 | 0.96 |
| 580-599 | 174 | 1.21 |  | 31,843,931 | 1.25 |
| 600-619 | 204 | 1.42 |  | 36,218,966 | 1.42 |
| 620-639 | 300 | 2.09 |  | 55,625,224 | 2.18 |
| 640-659 | 446 | 3.11 |  | 86,537,378 | 3.40 |
| 660-679 | 552 | 3.85 |  | 104,521,521 | 4.11 |
| 680-699 | 845 | 5.89 |  | 164,751,551 | 6.47 |
| 700-719 | 1,013 | 7.07 |  | 197,961,973 | 7.78 |
| 720-739 | 1,321 | 9.21 |  | 253,210,792 | 9.95 |
| 740-759 | 1,771 | 12.35 |  | 335,394,905 | 13.17 |
| 760-779 | 2,000 | 13.95 |  | 365,268,034 | 14.35 |
| 780-799 | 2,275 | 15.87 |  | 401,480,757 | 15.77 |
| > 799 | 2,969 | 20.71 |  | 437,373,423 | 17.18 |
| Grand Total | 14,337 | 100.00 | \$ | 2,545,951,565 | 100.00 |

Cover Pool - Rate Type Distribution

| Rate Type | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed | 12,042 | 83.99 | \$ | 2,189,465,723 | 86.00 |
| Variable | 2,295 | 16.01 |  | 356,485,842 | 14.00 |
| Grand Total | 14,337 | 100.00 | \$ | 2,545,951,565 | 100.00 |

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$\frac{\text { Note: }}{\text { Percentages and totals in the above tables may not add exactly due to rounding. }}$

