

BMO Covered Bond Program Monthly Investor Report

Calculation Date: 30-Apr-16 Date of Report: 17-May-16

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

| <u>Series</u> | 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 |

AAA

AAA

Parties

Bank of Montreal Issuer

Security and Covered Bond Trustee Computershare Trust Company of Canada

Aaa

Guarantor **BMO Covered Bond Trust**

| Bank of Montreal Credit Ratings | Moody's | Fitch Ratings | <u>DBRS</u> | 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 | Negative |
| | | | | |
| | | | | |

Events of Defaults & Test Compliance

BMO Covered Bond - Series CB5

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\$ |

| A T (OA) | | |
|--|---|--|
| 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 B = Principal collections not applied 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 | \$ 3,488,894,106 - - - - | Method for Calculating "A": A (i Asset Percentage 95. |
| Z = Potential negative carry on funds held in GIC from sale of assets | 21,120,477 | |
| Total: A+B+C+D+E-Z | \$ 3,467,773,629 | |
| Asset Coverage Test Pass/Fail | Pass | |

Cover Pool - Summary Statistics



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| | Calculation Date: Date of Report: | 30-Apr-16 17-May-16 | |
|--------------------------------------|--------------------------------------|------------------------|----------|
| Current Balance | | \$ 3,672,520,112 | |
| Number of Mortgage Loans in Pool | | 20,392 | |
| Average Loan Size | | \$ 180,096 | |
| Number of Properties | | 20,392 | |
| Weighted Average Loan to Value (LTV) | | 65.34% | |
| Weighted Average Rate | | 2.75% | |
| Weighted Average Original Term | | 58.57 | (Months) |
| Weighted Average Remaining Term | | 20.95 | (Months) |
| Weighted Average Seasoning | | 37.62 | (Months) |

Cover Pool - Demographic Distribution

| Province | Number of Loans | Percentage | Principal Balance | Percentage |
|-----------------------|-----------------|------------|-------------------|------------|
| Alberta | 2,844 | 13.95 | \$ 635,101,086 | 17.29 |
| British Columbia | 2,618 | 12.84 | 581,784,873 | 15.84 |
| Manitoba | 363 | 1.78 | 50,805,255 | 1.38 |
| New Brunswick | 527 | 2.58 | 61,036,300 | 1.66 |
| Newfoundland | 711 | 3.49 | 97,520,529 | 2.66 |
| Nova Scotia | 663 | 3.25 | 93,967,565 | 2.56 |
| Ontario | 8,302 | 40.71 | 1,476,760,763 | 40.21 |
| Prince Edward Island | 139 | 0.68 | 17,200,067 | 0.47 |
| Quebec | 3,638 | 17.84 | 560,364,154 | 15.26 |
| Saskatchewan | 525 | 2.57 | 84,604,479 | 2.30 |
| Yukon Territories | 11 | 0.05 | 1,911,193 | 0.05 |
| Northwest Territories | 48 | 0.24 | 10,951,980 | 0.30 |
| Nunavut | 3 | 0.01 | 511,868 | 0.01 |
| Grand Total | 20,392 | 100.00 | \$ 3,672,520,112 | 100.00 |

Cover Pool - Credit Score Distribution

| Credit Score | Number of Loans | Percentage Principal Balance | | Percentage |
|---------------------|-----------------|------------------------------|------------------|------------|
| <500 or Unavailable | 98 | 0.48 | \$ 14,846,770 | 0.40 |
| 500 - 519 | 59 | 0.29 | 9,761,667 | 0.27 |
| 520 - 539 | 108 | 0.53 | 20,032,290 | 0.55 |
| 540 - 559 | 148 | 0.73 | 23,752,496 | 0.65 |
| 560- 579 | 223 | 1.09 | 38,030,487 | 1.04 |
| 580 - 599 | 254 | 1.25 | 44,085,455 | 1.20 |
| 600 - 619 | 340 | 1.67 | 65,472,909 | 1.78 |
| 620 - 639 | 470 | 2.30 | 92,287,445 | 2.51 |
| 640 - 659 | 655 | 3.21 | 122,651,105 | 3.34 |
| 660 - 679 | 847 | 4.15 | 163,310,187 | 4.45 |
| 680 - 699 | 1,294 | 6.35 | 257,881,938 | 7.02 |
| 700 - 719 | 1,577 | 7.73 | 316,901,516 | 8.63 |
| 720 - 739 | 2,145 | 10.52 | 419,817,232 | 11.43 |
| 740 - 759 | 2,658 | 13.03 | 504,693,923 | 13.74 |
| 760 - 779 | 3,061 | 15.01 | 547,120,410 | 14.90 |
| 780 - 799 | 3,154 | 15.47 | 549,783,336 | 14.97 |
| > 799 | 3,301 | 16.19 | 482,090,948 | 13.13 |
| Grand Total | 20,392 | 100.00 | \$ 3,672,520,112 | 100.00 |

Cover Pool - Rate Type Distribution

| Rate Type | Number of Loans | Percentage | Principal Balance | | Percentage |
|-------------|-----------------|------------|-------------------|---------------|------------|
| Fixed | 13,760 | 67.48 | \$ | 2,456,392,348 | 66.89 |
| Variable | 6,632 | 32.52 | | 1,216,127,763 | 33.11 |
| Grand Total | 20,392 | 100.00 | \$ | 3,672,520,112 | 100.00 |

Cover Pool - Insured Mortgage Distribution

| Occupancy Type | Number of Loans | Percentage | Pri | incipal Balance | Percentage |
|--------------------|-----------------|------------|-----|-----------------|------------|
| Owner Occupied | 18,263 | 89.56 | \$ | 3,318,757,203 | 90.37 |
| Non-Owner Occupied | 2,129 | 10.44 | | 353,762,909 | 9.63 |
| Grand Total | 20,392 | 100.00 | \$ | 3,672,520,112 | 100.00 |

Cover Pool - Mortgage Rate Distribution

| Mortgage Rate - % Numb | per of Loans Percenta | ge Principal Balance | Percentage |
|------------------------|-----------------------|----------------------|------------|
|------------------------|-----------------------|----------------------|------------|

Monthly Investor Report - April 30, 2016

BMO Covered Bond Program 2 of 3



BMO Covered Bond Program Monthly Investor Report

| | Calculation Date: | 30-Apr-16 | | |
|--------------|-------------------|-----------|------------------|--------|
| | Date of Report: | 17-May-16 | | |
| <1.00 | 1 | 0.00 | \$ 278,849 | 0.01 |
| 1.00 to 3.99 | 19,913 | 97.65 | 3,613,504,425 | 98.39 |
| 4.00 to 4.49 | 244 | 1.20 | 31,326,028 | 0.85 |
| 4.50 to 4.99 | 104 | 0.51 | 12,683,388 | 0.35 |
| 5.00 to 5.49 | 89 | 0.44 | 11,084,038 | 0.30 |
| 5.50 to 5.99 | 31 | 0.15 | 3,060,172 | 0.08 |
| 6.00 to 6.49 | 7 | 0.03 | 495,139 | 0.01 |
| 6.50 to 6.99 | 2 | 0.01 | 61,006 | 0.00 |
| 7.00 to 7.49 | - | - | - | - |
| 7.50 to 7.99 | 1 | 0.00 | 27,067 | 0.00 |
| Grand Total | 20,392 | 100.00 | \$ 3,672,520,112 | 100.00 |

Cover Pool - Loan to Value Distribution

| Current LTV (%) | Number of Loans | Percentage | | ncipal Balance | Percentage |
|-----------------|-----------------|------------|----|----------------|------------|
| 0 - 50.00 | 6,796 | 33.33 | \$ | 697,407,404 | 18.99 |
| 50.01-55.00 | 1,237 | 6.07 | | 209,302,917 | 5.70 |
| 55.01-60.00 | 1,251 | 6.13 | | 247,845,191 | 6.75 |
| 60.01-65.00 | 1,549 | 7.60 | | 313,339,621 | 8.53 |
| 65.01-70.00 | 2,140 | 10.49 | | 466,653,491 | 12.71 |
| 70.01-75.00 | 2,882 | 14.13 | | 672,149,429 | 18.30 |
| 75.01-80.00 | 1,160 | 5.69 | | 239,068,178 | 6.51 |
| >80.00 | 3,377 | 16.56 | | 826,753,881 | 22.51 |
| Grand Total | 20,392 | 100.00 | \$ | 3,672,520,112 | 100.00 |

All mortrages originated before April 11 2007 with LTV greater than 75% are insured and all mortrages originated after April 11 2007 with LTV greater than 80% are insured as permitted by a change to the Rank Act (Canada

Cover Pool - Months to Maturity Distribution

| Months to Maturity | Number of Loans | Percentage | Principal Balance | Percentage |
|--------------------|-----------------|------------|-------------------|------------|
| <12 | 7,818 | 38.34 | \$ 1,390,695,386 | 37.87 |
| 12 to 17 | 2,929 | 14.36 | 369,759,180 | 10.07 |
| 18 to 24 | 1,827 | 8.96 | 364,383,792 | 9.92 |
| 25 to 30 | 2,638 | 12.94 | 518,783,356 | 14.13 |
| 31 to 36 | 753 | 3.69 | 135,704,825 | 3.70 |
| 37 to 42 | 2,689 | 13.19 | 549,940,288 | 14.97 |
| 43 to 48 | 1,621 | 7.95 | 319,142,984 | 8.69 |
| 49 to 54 | 117 | 0.57 | 24,110,301 | 0.66 |
| 55 to 60 | - | - | - | - |
| 61 to 63 | - | - | - | - |
| Grand Total | 20,392 | 100.00 | \$ 3,672,520,112 | 100.00 |

Cover Pool - Property Type Distribution

| Property Type | Number of Loans | Percentage | Principal Balance | | Percentage |
|-------------------|-----------------|------------|-------------------|---------------|------------|
| Condominium | 3,029 | 14.85 | \$ | 471,388,806 | 12.84 |
| Multi-Residential | 814 | 3.99 | | 150,397,472 | 4.10 |
| Single Family | 15,383 | 75.44 | | 2,828,942,657 | 77.03 |
| Townhouse | 1,166 | 5.72 | | 221,791,177 | 6.04 |
| Grand Total | 20,392 | 100.00 | \$ | 3,672,520,112 | 100.00 |

Note:

Percentages and totals in the above tables may not add exactly due to rounding.