BMO Covered Bond Program Monthly Investor Report

| Calculation Date: | 31-Jul-12 |
| :--- | :--- |
| Date of Report: | 17-Aug-12 |

 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.
 security. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

 no representation or warranty, express or implied, is made regarding future performance. We assume no liability for any errors or any reliance you place on the information provided herein.

## Program Information

| Series | Initial Principal Amount | C\$ Equivalent | Maturity Date | Coupon Rate | Rate Type |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CB1 | € 1,000,000,000 | \$1,499,870,000 | January 23, 2013 | 4.250\% | Fixed |
| CB2 | US\$ 2,000,000,000 | \$2,077,200,000 | June 9, 2015 | 2.850\% | Fixed |
| CB3 | US\$ 1,500,000,000 | \$1,488,900,000 | January 25, 2016 | 2.625\% | Fixed |
| CB4 | US\$ 2,000,000,000 | \$2,020,600,000 | October 31, 2014 | 1.300\% | Fixed |
| 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 Company of Canada
Guarantor BMO Covered Bond Trust

| Bank of Montreal Credit Ratings | Moody's | Fitch Ratings | DBRS | Standard \& Poor |
| :---: | :---: | :---: | :---: | :---: |
| BMO Financial Group - Senior Debt | Aa2 | AA- | AA | A+ |
| - Short-Term | P-1 | F1+ | R1-(High) | A-1 |
| Ratings Outlook | Stable | Stable | Stable | Stable |
| BMO Covered Bond - Series CB1 | Aaa | AAA | AAA |  |
| BMO Covered Bond - Series CB2 | Aaa | AAA | AAA |  |
| BMO Covered Bond - Series CB3 | Aaa | AAA | AAA |  |
| BMO Covered Bond - Series CB4 | Aaa | AAA | AAA |  |
| BMO Covered Bond - Series CB5 | Aaa | AAA | AAA |  |


| Events of Defaults \& Test Compliance |  |
| :--- | :--- |
| BMO Event of Default? | No |

## Supplementary Information

| Series | Swap Provider | $\underline{\text { Translation Rate }}$ |
| :--- | :--- | :--- |
| CB1 | Bank of Montreal | $1.49987 \mathrm{C} \$ / €$ |
| CB2 | Bank of Montreal | $1.03860 \mathrm{C} \$ / \mathrm{US} \$$ |
| CB3 | Bank of Montreal | $0.9926 \mathrm{C} \$ / \mathrm{US} \$$ |
| CB4 | Bank of Montreal | $1.0103 \mathrm{C} \$ / \mathrm{US} \$$ |
| CB5 | Bank of Montreal | $1.0085 \mathrm{C} \$ / \mathrm{US} \$$ |

BMO Covered Bond Program Monthly Investor Report

| Calculation Date: | 31-Jul-12 |
| :--- | :--- |
| Date of Report: | 17-Aug-12 |

## Asset Coverage Test (CS)

Outstanding Covered Bonds

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
$\mathrm{E}=$ 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 in GIC from sale of assets

## Total: $\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}-\mathrm{Z}$

Asset Coverage Test Pass/Fail
$\$ \quad 9,103,570,000$
\$ 10,811,520,481
Method for Calculating " A "

## Cover Pool - Summary Statistics

| Current Balance | $\$$ | $11,380,570,301$ |  |
| :--- | :---: | ---: | :--- |
| Number of Mortgage Loans in Pool |  | 62,567 |  |
| Average Loan Size | $\mathbf{1 8 1 , 8 9 4}$ |  |  |
| Number of Properties | 62,567 |  |  |
|  |  |  |  |
| Weighted Average Loan to Value (LTV) | $66.76 \%$ |  |  |
| Weighted Average Rate | $3.33 \%$ |  |  |
| Weighted Average Original Term | 54.68 | (Months) |  |
| Weighted Average Remaining Term | 34.92 | (Months) |  |
| Weighted Average Seasoning |  | 19.76 | (Months) |

## Cover Pool - Demographic Distribution

| Province | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta | 8,121 | 12.98 | \$ | 1,713,731,725 | 15.06 |
| British Columbia | 8,304 | 13.27 |  | 1,963,934,983 | 17.26 |
| Manitoba | 1,109 | 1.77 |  | 152,692,044 | 1.34 |
| New Brunswick | 1,435 | 2.29 |  | 163,570,974 | 1.44 |
| Newfoundland | 2,035 | 3.25 |  | 269,362,076 | 2.37 |
| Nova Scotia | 2,204 | 3.52 |  | 311,561,828 | 2.74 |
| Ontario | 25,543 | 40.83 |  | 4,690,998,222 | 41.22 |
| Prince Edward Island | 415 | 0.66 |  | 50,131,467 | 0.44 |
| Quebec | 11,894 | 19.01 |  | 1,821,420,554 | 16.00 |
| Saskatchewan | 1,497 | 2.39 |  | 241,726,779 | 2.12 |
| Yukon Territories | 8 | 0.01 |  | 1,244,046 | 0.01 |
| Northwest Territories | 2 | 0.00 |  | 195,604 | 0.00 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

BMO Covered Bond Program Monthly Investor Report

| Calculation Date: | 31-Jul-12 |
| :--- | :--- |
| Date of Report: | 17-Aug-12 |



| Rate Type | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed | 37,650 | 60.18 | \$ | 6,827,574,437 | 59.99 |
| Variable | 24,917 | 39.82 |  | 4,552,995,864 | 40.01 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

## Cover Pool - Occupancy Type Distribution

| Occupancy Type | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Owner Occupied | 54,918 | 87.77 | \$ | 10,065,663,873 | 88.45 |
| Non-Owner Occupied | 7,649 | 12.23 |  | 1,314,906,428 | 11.55 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

## Cover Pool - Mortgage Rate Distribution

| Mortgage Rate - \% | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $<1.00$ | 2 | 0.00 | \$ | 259,978 | 0.00 |
| 1.00 to 3.99 | 51,636 | 82.53 |  | 9,657,996,511 | 84.86 |
| 4.00 to 4.49 | 5,973 | 9.55 |  | 946,991,169 | 8.32 |
| 4.50 to 4.99 | 2,279 | 3.64 |  | 377,497,971 | 3.32 |
| 5.00 to 5.49 | 1,315 | 2.10 |  | 214,985,383 | 1.89 |
| 5.50 to 5.99 | 1,062 | 1.70 |  | 154,330,699 | 1.36 |
| 6.00 to 6.49 | 208 | 0.33 |  | 20,759,361 | 0.18 |
| 6.50 to 6.99 | 39 | 0.06 |  | 3,592,209 | 0.03 |
| 7.00 to 7.49 | 50 | 0.08 |  | 4,074,812 | 0.04 |
| 7.50 to 7.99 | 3 | 0.00 |  | 82,207 | 0.00 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

## Cover Pool - Loan to Value Distribution

## Current LTV (\%)

0-50.00
50.01-55.00
55.01-60.00
60.01-65.00
65.01-70.00
70.01-75.00
75.01-80.00
>80.00
Grand Total

| Number of Loans | Percentage |
| ---: | ---: |
| 18,460 | 29.50 |
| 3,913 | 6.25 |
| 4,613 | 7.37 |
| 4,434 | 7.09 |
| 4,661 | 7.45 |
| 7,554 | 12.07 |
| 12,499 | 19.98 |
| 6,433 | 10.28 |
|  |  |


| Principal Balance |  |
| :---: | ---: |
| $\$$ | $1,890,114,945$ |
|  | $613,432,470$ |
|  | $820,323,651$ |
|  | $890,240,985$ |
|  | $995,599,885$ |
|  | $1,672,154,023$ |
|  | $3,087,468,181$ |
|  | $1,411,236,160$ |
| $\$$ | $\mathbf{1 1 , 3 8 0 , 5 7 0 , 3 0 1}$ |


| Percentage |
| ---: |
| 16.61 |
| 5.39 |
| 7.21 |
| 7.82 |
| 8.75 |
| 14.69 |
| 27.13 |
| 12.40 |
| $\mathbf{1 0 0 . 0 0}$ |

BMO Covered Bond Program Monthly Investor Report

| Calculation Date: | 31-Jul-12 |
| :--- | :--- |
| Date of Report: | 17-Aug-12 |

Note:
All mortgages originated before April 11, 2007 with LTV greater than $75 \%$ are insured and all mortgages originated after April 11, 2007 with LTV greater than $80 \%$ are insured as permitted by a change to the Bank Act (Canada).

Cover Pool - Months to Maturity Distribution

| Months to Maturity | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <12 | 6,089 | 9.73 | \$ | 882,141,114 | 7.75 |
| 12 to 17 | 3,449 | 5.51 |  | 549,327,193 | 4.83 |
| 18 to 24 | 7,107 | 11.36 |  | 1,064,601,260 | 9.35 |
| 25 to 30 | 9,640 | 15.41 |  | 1,711,132,686 | 15.04 |
| 31 to 36 | 11,629 | 18.59 |  | 2,134,985,997 | 18.76 |
| 37 to 42 | 6,069 | 9.70 |  | 1,163,024,613 | 10.22 |
| 43 to 48 | 6,233 | 9.96 |  | 1,444,821,861 | 12.70 |
| 49 to 54 | 7,939 | 12.69 |  | 1,635,522,856 | 14.37 |
| 55 to 60 | 4,412 | 7.05 |  | 795,012,721 | 6.99 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

Cover Pool - Property Type Distribution

| Property Type | Number of Loans | Percentage | Principal Balance |  | Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Condominium | 9,192 | 14.69 | \$ | 1,456,797,367 | 12.80 |
| Multi-Residential | 2,572 | 4.11 |  | 490,797,844 | 4.31 |
| Single Family | 47,437 | 75.82 |  | 8,815,093,584 | 77.46 |
| Townhouse | 3,366 | 5.38 |  | 617,881,506 | 5.43 |
| Grand Total | 62,567 | 100.00 | \$ | 11,380,570,301 | 100.00 |

[^0]
[^0]:    Note:
    Percentages and totals in the above tables may not add exactly due to rounding

