February 28, 2013

## Summary of Loan Modification and HARP Activity


\% of Active Loans that are Current at 12/31/2012


Risk in Force

\% Active Loans that are Current at 12/31/2012


Risk in Force 2007 Flow Primary Book

\% of Active Loans that are Current at 12/31/2012
98.4\%


Total

\square80 and < ■85 ■90 ■95 ■97-100
\square80 and < ■85 ■90 ■95 ■97-100

Remaining
Bulk


Flow


- 80 and $<$ ■85 -90 ■95 -97-100

Wall Street Bulk Transactions


## Primary Risk in Force

December 31, 2012

Total


Remaining
Bulk


| $\square<575$ | $\square 575-619$ | $\square 620-679$ |
| :--- | :--- | :--- |
| $\mathbf{\square} 80-719$ | $\square 720$ and $>$ | $\boldsymbol{\square N o t}$ Reported |

Flow


Wall Street Bulk Transactions


| $\square<575$ | $\square 575-619$ | $\square 620-679$ |
| :--- | :--- | :--- |
| $\square 680-719$ | $\square 720$ and $>$ | $\square$ Not Reported |

## Primary Risk in Force

December 31, 2012

Total


Remaining
Bulk


| $\square 100 k$ and $<$ | $\square 101-200$ | $\square 201-300$ |
| :--- | :--- | :--- |
| $\square 301-C o n f$ | $\square C o n f-500$ | $\square 500$ and $>$ |

Flow


| $\square 100 k$ and < $\quad \square 101-200$ | $\square 201-300$ |  |
| :--- | :--- | :--- |
| $\square 301-C o n f$ | $\square C o n f-500$ | $\square 500$ and $>$ |

Wall Street Bulk Transactions


Primary Risk in Force
December 31, 2012


## Primary Risk in Force

December 31, 2012

Total


Remaining
Bulk


Flow


Wall Street Bulk Transactions


```
\squareRefi Equity \squareRefi ■Purchase
```


## Primary Risk in Force

December 31, 2012

Total

$\square$ Single Family Detached
$\square$ Condo/Townhouse/Other Attached
$\square$ Other
Remaining
Bulk


[^0]Flow


Wall Street Bulk Transactions
85.4\%

$\square$ Single Family Detached
-Condo/Townhouse/Attached
$\square$ Other

Total


| alnvestor $\quad$ and Home | ロowner |
| :--- | :--- | :--- |

Remaining
Bulk


| alnvestor $\quad$ and Home | Owner |
| :---: | :--- | :--- |

Flow


Wall Street Bulk Transactions
94.2\%


ロInvestor
-2nd Home

- Owner


## Primary Risk in Force

December 31, 2012

## Total



Documentation
$\square$
Remaining
Bulk

$\square$

Flow


Wall Street Bulk Transactions


Documentation




## Primary Risk in Force

December 31, 2012


Percentages based on remaining risk in force except for delinquency rate which is based on the number of remaining loans.

# Delinquency and Claim Data - Flow Only 

December 31, 2012

|  | Delinquent <br> Prime Loans | Delinquency Rate Prime Loans | Delinquent <br> A Minus <br> Loans | Delinquency <br> Rate A <br> Minus | Delinquent Sub-Prime Loans | Delinquency <br> Rate Sub- <br> Prime | Delinquent Reduced Documentation Loans (1) | Delinquency Rate Reduced Documentation Loans (1) | Number of Loans <br> Where the FICO <br> Score Was Not <br> Reported (2) | Delinquency Rate Where the FICO Score Was Not Reported (2) | Total Flow Loans Delinquent | Total Flow Delinquency Rate | Ever to Date Paid Claims (millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 and Prior | 11,194 | 14.29\% | 2,062 | 27.13\% | 562 | 34.10\% | 774 | 23.45\% | 296 | 9.66\% | 14,888 | 15.85\% | N.M. |
| 2004 | 6,005 | 13.63\% | 998 | 26.30\% | 203 | 36.12\% | 803 | 25.23\% | 133 | 18.27\% | 8,142 | 15.56\% | \$ 704.6 |
| 2005 | 8,971 | 13.91\% | 1,279 | 27.15\% | 220 | 37.29\% | 1,837 | 34.63\% | 275 | 15.18\% | 12,582 | 16.36\% | \$ 1,066.9 |
| 2006 | 12,184 | 15.32\% | 2,249 | 28.57\% | 547 | 41.28\% | 2,921 | 38.20\% | 356 | 19.89\% | 18,257 | 18.60\% | \$ 1,469.5 |
| 2007 | 28,722 | 16.76\% | 6,326 | 35.01\% | 692 | 46.04\% | 4,214 | 33.93\% | 403 | 22.74\% | 40,357 | 19.68\% | \$ 2,832.2 |
| 2008 | 10,694 | 9.27\% | 753 | 31.35\% | 18 | 32.14\% | 403 | 23.99\% | 46 | 14.84\% | 11,914 | 9.95\% | \$ 620.4 |
| 2009 | 900 | 1.72\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 1 | 2.70\% | 901 | 1.72\% | \$ 22.8 |
| 2010 | 264 | 0.63\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 264 | 0.63\% | \$ 3.0 |
| 2011 | 148 | 0.26\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 148 | 0.26\% | \$ 0.2 |
| 2012 | 44 | 0.04\% | - | 0.00\% | - | 0.00\% | - | 0.00\% |  | 0.00\% | 44 | 0.04\% | \$ |
| Total | 79,126 | 9.74\% | 13,667 | 30.75\% | 2,242 | 39.44\% | 10,952 | 32.65\% | 1,510 | 15.81\% | 107,497 | 11.87\% |  |

## Primary Risk in Force

December 31, 2012

Flow Primary Insurance In Force Static Pool - Delinquency Rates Based on Loan Count

Flow Primary Insurance In Force Static Pool - Delinquency Rates Based on Loan Count



Static Pool Delinquency Rates = (total number of delinquent loans at the end of the stated reporting period) / (original number of loans insured in the 6 month periods shown)

# Cumulative Rescission Rates by Quarter Claim Received 

December 31, 2012
(Count Based)
Claim Reed Qitr Actual Rescission Rate Claim Resolved \%
Flow Rescission Rate as a \% of Claims Received

| FLOW | 201101 | 11.0 | 98.3 |
| :---: | :---: | :---: | :---: |
|  | 201102 | 8.4 | 97.1 |
|  | 201103 | 5.7 | 96.3 |
|  | 201104 | 5.2 | 95.9 |
|  | 201201 | 4.0 | 95.0 |
|  | 2012Q2 | 3.5 | 94.2 |
| Total | 201101 | 13.3 | 98.6 |
|  | 201102 | 10.3 | 97.5 |
|  | 201103 | 7.9 | 96.7 |
|  | 201104 | 7.5 | 96.1 |
|  | 201201 | 6.1 | 95.1 |
|  | 201202 | 4.6 | 93.9 |

1) Rescission rates include claims that have been rescinded or denied that would have otherwise been charged to a deductible.
2) Rescission Rate = Number of Rescinded Claims / Total Number of Claims Received in the Quarter

## New Insurance Written Characteristics

Q4 2012

- $94 \% \quad 700$ and > credit score - Weighted Average FICO: 764
- $15.3 \%<90 \%$ LTV
- $36.9 \% \quad 90 \%$ LTV
- $44.4 \% ~ 95 \% ~ L T V$
- $3.4 \%>95$ LTV
- $0.2 \% \quad$ Adjustable Rate

Full Year 2012

- $94 \% \quad 700$ and $>$ credit score
- Weighted Average FICO: 765
- $14.1 \%<90 \%$ LTV
- 37.9\% 90\% LTV
- $45.0 \% \quad 95 \%$ LTV
- $3.0 \%>95$ LTV
- 0.2\% Adjustable Rate

|  | $\begin{aligned} & \text { Book } \\ & \text { Year } \\ & \hline \end{aligned}$ | Original Risk Written in Captive (millions) | Percentage of Attachment Point Reached | $\qquad$ | Ever to Date Losses Incurred to Captive (millions) | Quarter Losses Incurred to Captive (millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Active Excess of Loss ${ }^{(1)}$ |  |  |  |  |  |  |
|  | 2005 | 18 | 0-50\% | 4 |  |  |
|  |  | 56 | 51-75\% | 11 |  |  |
|  |  | 34 | 76-99\% | 11 |  |  |
|  |  | 962 | Attached | 258 | 49.4 | 3.0 |
|  |  | 1.070 |  | 284 |  |  |
|  | 2006 | 11 | 0-50\% | 3 |  |  |
|  |  | 0 | 51-75\% | o |  |  |
|  |  | 0 | 76-99\% | 0 |  |  |
|  |  | 721 | Attached | 252 | 50.2 | 0.5 |
|  |  | 732 |  | 255 |  |  |
|  | 2007 | 16 | 0-50\% | 6 |  |  |
|  |  | \% | 51-75\% | 0 |  |  |
|  |  | 15 | 76-99\% | 7 |  |  |
|  |  | 875 | Attached | 412 | 55.2 | 0.3 |
|  |  | 906 |  | 425 |  |  |
|  | 2008 | 50 | 0-50\% | 24 |  |  |
|  |  | 120 | 51-75\% | 54 |  |  |
|  |  | 81 | 76-99\% | 36 |  |  |
|  |  | 369 | Attached | 194 | 18.4 | 0.0 |
|  |  | 620 |  | 308 |  |  |
| Active Quota Share ${ }^{(1)}$ |  |  |  |  |  |  |
|  | 2005 | 475 | Attached | 154 | 38.6 | 1.1 |
|  | 2006 | 460 | Attached | 175 | 45.3 | 1.1 |
|  | 2007 | 999 | Attached | 475 | 117.5 | 4.0 |
|  | 2008 | 202 | Attached | 111 | 17.8 | 0.5 |
|  | 2009 | 150 | Attached | 76 | 0.3 | 0.0 |
|  | 2010 | 126 | Attached | 86 | 0. 1 | 0.0 |
|  | 2011 | 145 | Attached | 116 | 0.0 | 0.0 |
|  | 2012 | 241 | Attached | 237 | 0.0 | 0.0 |
| Total of Active XOL and QS |  | 6.126 |  | 2,702 | 392.8 | 10.5 |
| 2005 and Later Terminated Agreements |  |  |  |  |  | (0.1) |
| Total of Active and Terminated |  |  |  |  |  | 10.4 |

(1) Captive reinsurance is shown net of any impact for terminated reinsurance contracts and is only for the policy years 2005 - 2008

Combined Insurance Operations of MGIC Investment Corporation
Estimated Base Case Excess Claims Paying Resources as of December 31, 2012

## Base Case Scenario Key Assumptions

- Annual home price appreciation for years 2013 2017 of $3 \%, 4 \%, 4 \%, 3 \%$, and $4 \%$, respectively
- Annual employment growth (in millions) for years 2013-2017 of 1.9, 3.3, 3.6, 2.7, and 1.3, respectively
- No provision for any adverse development from any contingencies
- Future rescission and claim settlement effects of $\$ 600$ million; settlement with Countrywide is assumed and reflected
- Captive reinsurance loss recovery offset by future ceded premium
- Premiums: $\$ 162$ billion in force, 52 bps average net premium yield, $82 \%$ average persistency (Actual $12 / 31 / 12$ persistency is $79.8 \%$ )
- Investment income offsets operating expenses


## Combined Insurance Entities Runoff Scenario Results at 12/31/2012 (1)

Cash and Investments
\$4.9 Billion (2)

Future Net Premiums Collected $\quad 3.6$ (3)

Future Net Claims Paid

Excess Claim Paying Resources
\$1.4 Billion

## Notes :

(1) Assumes no new insurance written after 12/31/12. Includes expected future cash flows on existing insurance in force as of 12/31/12.
(2) Cash and investments held by MGIC Investment's combined insurance operations at 12/31/12.
(3) Represents the gross cash flows, which are not present valued.

Risk Factors That May Cause Cash And Investments and/or Future Net Premiums to Decline and/or May Cause Future Net Claims to Increased

Changes in the business practices of the GSEs, federal legislation that changes their charters or a restructuring of the GSEs could reduce our revenues or increase our losses.

- We have reported net losses for the last six years, expect to continue to report annual net losses, and cannot assure you when we will return to profitability.
Our losses could increase if we do not prevail in proceedings challenging whether our rescissions were proper, we enter into material resolution arrangements or rescission rates decrease faster than we are projecting.
We are involved in legal proceedings and are subject to the risk of additional legal proceedings in the future.
- Resolution of our dispute with the Internal Revenue Service could adversely affect us.
Because we establish loss reserves only upon a loan default rather than based on estimates of our ultimate losses on risk in force, losses may have a disproportionate adverse effect on our earnings in certain periods.
- Because loss reserve estimates are subject to uncertainties and are based on assumptions that are currently very volatile, paid claims may be substantially different than our loss reserves.
- We rely on our management team and our business could be harmed if we are unable to retain qualified personnel.
Loan modification and other similar programs may not continue to provide material benefits to us and our losses on loans that re-default can be higher than what we would have paid had the loan not been modified.
- Competition or changes in our relationships with our customers could reduce our revenues or increase our losses.
- Downturns in the domestic economy or declines in the value of borrowers' homes from their value at the time their loans closed may result in more homeowners defaulting and our losses increasing.
- The premiums we charge may not be adequate to compensate us for our liabilities for losses and as a result any inadequacy could materially affect our financial condition and results of operations.
- It is uncertain what effect the extended timeframes in the foreclosure process, due to moratoriums, suspensions or issues arising from the investigation of servicers' foreclosure procedures, will have on us.
- We are susceptible to disruptions in the servicing of mortgage loans that we insure.
- If interest rates decline, house prices appreciate or mortgage insurance cancellation requirements change, the length of time that our policies remain in force could decline and result in declines in our revenue.
- We could be adversely affected if personal information on consumers that we maintain is improperly disclosed.
- Our Australian operations may suffer significant losses.


[^0]:    $\square$ Single Family Detached
    -Condo/Townhouse/Attached
    $\square$ Other

