# UNITED STATES <br> SECURITIES AND EXCHANGE COMMISSION 

WASHINGTON, D.C. 20549
$\qquad$
FORM 8-K
$\qquad$
CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934
Date of Report (Date of earliest event reported): October 8, 2015

## Navient Corporation <br> (Exact name of registrant as specified in its charter)



Registrant's telephone number, including area code: (302) 283-8000
(Former name or former address, if changed since last report)

## ITEM 7.01 REGULATION FD DISCLOSURE.

Navient Corporation (the "Company") frequently provides relevant information to its investors via posting to its corporate website. On October 8, 2015, a presentation entitled "Navient FFELP Student Loan Repayment Data Package", and a corresponding spreadsheet titled "FFELP Student Loan Repayment Data Package Supplement" (which contains detailed data corresponding to individual slides included in the presentation), were made available on the Company's website at https://www.navient.com/about/investors/webcasts/.

The presentation is being furnished herewith as Exhibit 99.1 and the spreadsheet is being furnished herewith as Exhibit 99.2. The Company also made available at the same location an audio recording containing a summary of the information contained in the presentation.

The information contained herein, or incorporated into, this Item 7.01, including Exhibit 99.1 and Exhibit 99.2 attached hereto, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

## ITEM 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit
Number Description
99.1* Navient FFELP Student Loan Repayment Data Package.
99.2* FFELP Student Loan Repayment Data Package Supplement.

* Furnished herewith.

This Current Report on Form 8-K (including without limitation the Exhibits hereto), and the audio recording referenced above, contain "forward-looking statements" and information based on management's current expectations as of the date of this report. Statements that are not historical facts, including statements about the Company's beliefs, opinions or expectations and statements that assume or are dependent upon future events, are forward-looking statements. Forward-looking statements are subject to risks, uncertainties, assumptions and other factors that may cause actual results to be materially different from those reflected in such forward-looking statements. These factors include, among others, the risks and uncertainties set forth in Item 1A "Risk Factors" and elsewhere in Navient's Annual Report on Form 10-K for the year ended Dec. 31, 2014 and subsequent filings with the Securities and Exchange Commission; increases in financing costs; limits on liquidity; increases in costs associated with compliance with laws and regulations; changes in accounting standards and the impact of related changes in significant accounting estimates; any adverse outcomes in any significant litigation to which the Company is a party; credit risk associated with the Company's exposure to third parties, including counterparties to the Company's derivative transactions; risks inherent in the government contracting environment, including the possible loss of government contracts and potential civil and criminal penalties as a result of governmental investigations or audits; and changes in the terms of student loans and the educational credit marketplace (including changes resulting from new laws and the implementation of existing laws). The Company could also be affected by, among other things: changes in its funding costs and availability; reductions to its credit ratings or the credit ratings of the United States of America; failures of its operating systems or infrastructure, or those of third-party vendors; risks related to cybersecurity including the potential disruption of its systems or potential disclosure of confidential
customer information; damage to its reputation; failures to successfully implement cost-cutting initiatives and adverse effects of such initiatives on its business; failures or delays in the planned conversion to our servicing platform of the recently acquired Wells Fargo portfolio of FFELP loans or any other FFELP or private education loan portfolio acquisitions; risks associated with restructuring initiatives; risk associated with the April 30, 2014 separation of Navient and SLM Corporation into two distinct, publicly traded companies, including failure to achieve the expected benefits of the separation; changes in the demand for educational financing or in financing preferences of lenders, educational institutions, students and their families; changes in law and regulations with respect to the student lending business and financial institutions generally; increased competition from other loan servicers; the creditworthiness of its customers; changes in the general interest rate environment, including the rate relationships among relevant money-market instruments and those of its earning assets versus its funding arrangements; changes in general economic conditions; the Company's ability to successfully effectuate any acquisitions and other strategic initiatives; and changes in the demand for debt management services. The preparation of the Company's consolidated financial statements also requires management to make certain estimates and assumptions including estimates and assumptions about future events. These estimates or assumptions may prove to be incorrect. All forward-looking statements contained in this report are qualified by these cautionary statements and are made only as of the date of this report. The Company does not undertake any obligation to update or revise these forwardlooking statements to conform the statement to actual results or changes in its expectations.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

## NAVIENT CORPORATION

Mark L. Heleen
Executive Vice President, Chief Legal Officer and Secretary

## EXHIBIT INDEX

## Exhibit Number <br> Navient FFELP Student Loan Repayment Data Package Presentation <br> 99.2* FFELP Student Loan Repayment Data Package Supplement.

* Furnished herewith.


# Navient FFELP Student Loan Repayment Data Package 

October 7, 2015

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## Forward-Looking Statements

The following information is current as of October 7, 2015 (unless otherwise noted). This presentation contains forward-looking statements and information based on management's current expectations as of the date of this presentation. Statements that are not historical facts, including statements about the company's beliefs, opinions or expectations and statements that assume or are dependent upon future events, are forward-looking statements. Forward-looking statements are subject to risks, uncertainties, assumptions and other factors that may cause actual results to be materially different from those reflected in such forward-looking statements. These factors include, among others, the risks and uncertainties set forth in Item 1A "Risk Factors" and elsewhere in Navient Corporation's ("Navient") Annual Report on Form 10-K for the year ended December 31, 2014, filed with the Securities and Exchange Commission ("SEC") and subsequent filings with the SEC; increases in financing costs; limits on liquidity; increases in costs associated with compliance with laws and regulations; changes in accounting standards and the impact of related changes in significant accounting estimates; any adverse outcomes in any significant litigation to which the company is a party; credit risk associated with the company's exposure to third parties, including counterparties to the company's derivative transactions; risks inherent in the government contracting environment, including the possible loss of government contracts and potential civil and criminal penalties as a result of governmental investigations or audits; and changes in the terms of student loans and the educational credit marketplace (including changes resulting from new laws and the implementation of existing laws). The company could also be affected by, among other things: changes in its funding costs and availability; reductions to its credit ratings or the credit ratings of the United States of America; failures of its operating systems or infrastructure, or those of third-party vendors; risks related to cybersecurity including the potential disruption of its systems or potential disclosure of confidential customer information; damage to its reputation; failures to successfully implement cost-cutting initiatives and adverse effects of such initiatives on its business; failures or delays in the planned conversion to our servicing platform of the recently acquired Wells Fargo portfolio of Federal Family Education Loan Program ("FFELP") loans or any other FFELP or Private Education Loan portfolio acquisitions; risks associated with restructuring initiatives; risks associated with the April 30, 2014 separation of Navient and SLM Corporation into two distinct, publicly traded companies, including failure to achieve the expected benefits of the separation; changes in the demand for educational financing or in inancing preferences of lenders, educational institutions, students and their families; changes in law and regulations with respect to the student lending business and financial institutions generally; increased competition including from banks, other consumer lenders and other loan servicers; the creditworthiness of its customers; changes in the general interest rate environment, including the rate relationships among relevant money-market instruments and those of its earning assets vs. its funding arrangements; changes in general economic conditions; the company's ability to successfully effectuate any acquisitions and other strategic initiatives; and changes in the demand for debt management services.

## Overview

As the largest issuer of student loan-backed securities, we take our leadership role seriously. We have created this data package to help investors and market participants better understand the performance of our FFELP loan assets and recent, improving performance trends in deferment, forbearance, defaults and prepayments, recent performance trends relating to income-driven repayment plans.

The data that follows will address:

- Vintage Pool Factor Performance
- Deferment and Forbearance
- Income-Driven Repayment
- Loan Forgiveness
- Consolidation and Prepayments
- Additional Considerations


## Methodology

- Unless otherwise noted, the data presented reflect Navient-serviced FFELP loans that are owned by Navient or by a securitization trust. The data are presented as of June 30, 2015. The data do not include Navient-owned FFELP loans that are serviced by third parties, even where Navient acts as the master servicer with respect to such FFELP loan in connection with a securitization transaction
- These loans were originated prior to the end of the FFELP program on June 30, 2010, and most were originated prior to June 2008.
- Since July 1, 2010, all federal student loans are made directly by the Department of Education and serviced by companies including Navient; loans serviced under the Department of Education contract are not included in this data
- Vintage-based amortization analysis is limited to loans that were present in the portfolio for their full repayment lives, and excludes loans that were acquired by Navient after initially entering repayment
- Each securitization trust is backed by a discrete pool of FFELP loans. The data set forth in this presentation may not necessarily be reflective of the performance of the FFELP loans owned by a particular securitization trust
- The description of loan statuses and payment programs under the FFELP refer to the Common Manual. First published in December 1995, the Common Manual is a cooperative effort of the nation's guarantors that currently participate in the FFELP. The manual is a resource created and maintained by guarantors to simplify and streamline the federal rules and regulations for the FFELP program, and provides a single, standardized policy guidance for schools and lenders


# Vintage Pool 

## Factor

Performance

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## Vintage Pool Factor Performance

- The pool factor represents the aggregate remaining outstanding principal balance of the FFELP student loans in a repayment vintage as a percentage of the aggregate principal balance for such vintage at the beginning of repayment
- While a percentage of loans remain in deferment and forbearance as vintages season, once the pool factor is low, the dollar volume of loans in deferment and forbearance is small

Stafford Loan Vintage Entering Repayment in 2001


Consolidation Loan Vintage Entering Repayment in 2001


Note: Consolidation loan Months in Repayment begin after 180-day window during which FFELP permits additional loans to be added to the consolidation loan.
The 2001 cohort is selected for presentation because it had robust originations volume for both Stafford and Consolidation loans and shows many years of performance history.

## Vintage Pool Factor Performance

- In the Stafford loan portfolio, older vintages that experienced higher prepayment and consolidation activity reached pool factors of less than $10 \%$ in the first 6-7 years of repayment. Among more recent Stafford loan vintages with lower consolidation activity, the change in pool factor decreased during the recession and has since increased
- Among Consolidation loan vintages, the trends in pool factor have been more similar among the vintages



## Months in Repayment

Note: Consolidation loan Months in Repayment begin after 180-day window during which FFELP permits additional loans to be added to the consolidation loan.

## Vintage Initial and Current Principal Distribution

- If all of the loans in each vintage had been pooled into a separate securitization trust, Stafford loan vintages prior to 2006 would be eligible for redemption under the $10 \%$ optional servicer clean-up call. Each of our actual securitization trusts contains loans from multiple underlying repayment vintages

Initial and Outstanding Volume by Program and Vintage


Note: Consolidation loan Initial Balance is set after the 180-day window during which FFELP permits additional loans to be added to the consolidation loan.

# Deferment and Forbearance 

## Deferment

- Deferment is a tool available to borrowers to help them meet their loan repayment obligations. Once the repayment period has begun, the borrower is entitled to defer payments on a FFELP Ioan when applicable eligibility criteria are met
- Deferments are entitlements. Generally, if a borrower demonstrates eligibility for a deferment and provides the servicer with the necessary documentation required to establish eligibility, the borrower may not be denied the deferment
- Qualifying conditions include:
- Enrolled in school at least half-time
- Enrolled in an approved graduate fellowship program or rehabilitation program
- Seeking, but unable to find, full-time employment
- Economic hardship
- Active or post-active duty military service
- Time limit for deferments depends on the deferment type
- There is no time limit for school or military service deferments
- Public service, unemployment and economic hardship deferments are limited to 3 years of cumulative usage


## Forbearance

- Forbearance is a tool servicers can use to assist borrowers in meeting their loan repayment obligations. By granting forbearance, a servicer permits a temporary cessation of payments, allows an extension of time for making payments, or temporarily accepts smaller payments than were previously scheduled
- Servicers are encouraged to grant a forbearance to prevent the borrower from defaulting on the repayment obligation or to permit the borrower to resume honoring the loan obligation after default
- Today, forbearance is most often given when deferment and Income-Driven Repayment (IDR) plans are not available to the borrower, hardship is considered to be temporary, or when IDR payments still pose a financial hardship
- There are four types of forbearance available to borrowers:
- Administrative forbearance - examples: bankruptcy filing, closed school or false certification, identity theft, or to cover periods of delinquency before or after an authorized deferment or forbearance
- Discretionary forbearance - given where the obligor intends to repay the loans, but cannot make payments in the short-term for economic hardship, health, or other acceptable reasons - given at the discretion of the servicer
- Mandatory administrative forbearance - examples: national emergency, military mobilization, designated disaster area - does not require borrower's request
- Mandatory forbearance - examples: medical or dental internship/residency, active military state duty as a member of the National Guard, Dept. of Defense Student Loan Repayment Program - servicer must grant the forbearance upon borrower's request
- Time limit for forbearance depends on the forbearance type
- There is no time limit for discretionary and most mandatory forbearances
- Most types of administrative forbearances vary between 60 and 120 days in duration; some, like internship and residency forbearance, extend over the duration of the eligible condition
* Note, a complete description of FFELP forbearance rules can be found in the Common Manual at http://commonmanual.org/doc/ECMarchive/ECM2015.pdf


## Deferment Usage by Vintage: Stafford Loans

- Deferment usage increased during the Great Recession and has since declined
- School deferment usage was higher in 2005 and 2006 when borrowers were allowed to consolidate during school; during that time, their Stafford loans were placed in school deferment while the consolidation was being processed



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## Deferment Usage by Vintage: Consolidation Loans

- Consolidation loan deferment was higher in 2005 and 2006 when borrowers were allowed to consolidate during school and defer their loans while they completed school
- Deferment usage among Consolidation loan borrowers has since declined


Deferment


## Forbearance Usage by Vintage: <br> Stafford Loans

- Forbearance provides short-term relief to borrowers who cannot make their payments due to temporary hardship, including some borrowers in the reduced payment phase of Income-Driven Repayment plans
- Forbearance is higher in earlier repayment periods as borrowers transition from school to repayment or between repayment programs
- While forbearance increased during the Great Recession, this additional forbearance usage was not as high as the levels experienced across all vintages in early stages of repayment
- Servicers are permitted to grant short-term administrative forbearance ("FORM") while borrowers apply and submit documentation to change repayment plans. Beginning in 2014, the use of this type of forbearance increased, to assist borrowers who need extra time to enroll in IDR or deferment

Forbearance


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Forbearance


## Forbearance Usage by Vintage: Consolidation Loans

- Forbearance provides short-term relief to borrowers who cannot make their payments due to temporary hardship, including some borrowers in the reduced payment phase of Income-Driven Repayment plans
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- Servicers are permitted to grant short-term administrative forbearance ("FORM") while borrowers apply and submit documentation to change repayment plans. Beginning in 2014, the use of this type of forbearance increased, to assist borrowers who need extra time to enroll in IDR or deferment

Forbearance



## Forbearance Usage: Impact of <br> Forbearance Used for Repayment Plan Changes

- Excluding the use of short-term forbearances that facilitate a borrower's repayment plan change, forbearance has been declining
- Forbearance among Consolidation loans appears to increase in the later months of repayment, because better performing vintages have not seasoned as far; considered individually, Consolidation loan forbearance is decreasing in each vintage

Forbearance by Loan Seasoning
Impact of FORM


Forbearance by Date Impact of FORM


## Deferment: Cumulative Usage to Date Portfolio Loans Still Outstanding

- Among the Stafford loans, more seasoned loans generally have used more combined school and hardship deferment than less seasoned loans have used
- Consolidation loan borrowers are less likely to have used deferment than Stafford loans, and usage is more stable across vintages
- With the introduction of Income-Based Repayment in 2009, borrowers in newer vintages may have repayment options other than hardship deferment and forbearance

Outstanding Stafford Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off)
Distribution of Cumulative Deferment Months Used

Outstanding Consolidation Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off) Distribution of Cumulative Deferment Months Used


* The pool factor represents the current outstanding principal balance for the repayment vintage as a proportion of its principal balance at the start of repayment.

The cumulative months of deferment shown on this page includes months spent in both school and hardship deferment, including the anticipated duration of the current deferment for loans in deferment as of June 2015.

## Forbearance: Cumulative Usage to Date Portfolio Loans Still Outstanding

- Among the Stafford loans, more seasoned loans have used the most hardship forbearance
- When compared to Stafford loan borrowers, Consolidation loan borrowers are less likely to have used forbearance, and usage is more stable across vintages
- With the introduction of Income-Based Repayment in 2009, borrowers in newer vintages may have repayment options other than hardship deferment and forbearance

Outstanding Stafford Loans by Vintage Loans Remaining in Portfolio (Not Paid Off) Distribution of Cumulative Hardship Forbearance Months Used


Outstanding Consolidation Loans by Vintage Loans Remaining in Portfolio (Not Paid Off) Distribution of Cumulative Hardship Forbearance Months Used


* The pool factor represents the remaining outstanding balance for the repayment vintage as a proportion of its initial repayment balance.

The cumulative months of forbearance shown on this page includes prior months spent in hardship forbearance only, including the anticipated duration of the current forbearance for loans in forbearance as of June 2015.

## Discretionary Forbearance

- Except as set forth below, Navient's policy limits cumulative discretionary forbearance usage to 60 months
- While the average duration is approximately three months, FFELP rules allow forbearance to be given in variable increments up to 12 months
- In some cases, where a borrower began with forbearance near the 60 month policy limit, the last forbearance given may cause their total usage to exceed the limit by up to 12 months
- Only about $1.2 \%$ of the portfolio that remains outstanding reflects some forbearance usage in excess of 60 months
- Nearly $60 \%$ of forbearance given over 60 months extends only one month past the policy limit
- About $97 \%$ of forbearance given over 60 months extends no more than one year past the policy limit


## Cumulative Forbearance Distribution

 Loans Remaining in Portfolio (Not Paid Off)
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## Repeat Usage of Deferment and Forbearance

- Methodology:
- Determine prior deferment and forbearance usage as of June 2010
- Identify the same loan population in June 2015, and determine whether they used additional deferment or forbearance
- Borrowers who have not used deferment or forbearance in the past generally are less likely to do so in the future
- Borrowers with forbearance usage approaching the policy limit generally are also less likely to use additional forbearance

| Stafford Loan Deferment |  |  |
| :---: | :---: | :---: |
| Cumulative Months <br> Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| 0 | $40 \%$ | $60 \%$ |
| $1-12$ | $68 \%$ | $32 \%$ |
| $13-24$ | $68 \%$ | $32 \%$ |
| $25-36$ | $68 \%$ | $32 \%$ |
| $37-48$ | $70 \%$ | $30 \%$ |
| $49-60$ | $72 \%$ | $28 \%$ |


| Consolidation Loan Deferment |  |  |  |
| :---: | :---: | :---: | :---: |
| Cumulative Months Used to Date | \% Use Additional Within 5 Years | \% Do not Use Within 5 Years | Example: 84\% of Consolidation loans that never used deferment as of June 2010, had still not used deferment as of June 2015. |
| 0 | 16\% | 84\% |  |
| 1-12 | 44\% | 56\% |  |
| 13-24 | 48\% | 52\% |  |
| 25-36 | 42\% | 58\% |  |
| 37-48 | 49\% | 51\% |  |
| 49-60 | 54\% | 46\% |  |


| Stafford Loan Forbearance |  |  |
| :---: | :---: | :---: |
| Cumulative Months <br> Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| 0 | $47 \%$ | $53 \%$ |
| $1-12$ | $81 \%$ | $19 \%$ |
| $13-24$ | $89 \%$ | $11 \%$ |
| $25-36$ | $89 \%$ | $11 \%$ |
| $37-48$ | $81 \%$ | $19 \%$ |
| $49-60$ | $40 \%$ | $60 \%$ |


| Consolidation Loan Forbearance |  |  |
| :---: | :---: | :---: |
| Cumulative Months <br> Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| 0 | $15 \%$ | $85 \%$ |
| $1-12$ | $57 \%$ | $43 \%$ |
| $13-24$ | $75 \%$ | $25 \%$ |
| $25-36$ | $82 \%$ | $18 \%$ |
| $37-48$ | $71 \%$ | $29 \%$ |
| $49-60$ | $32 \%$ | $68 \%$ |

## Risk Profile of Loans in Deferment and Forbearance

- Default risk is higher for older loans that have made fewer payments

Annualized Default Rate by Payments Made (Years)


## Risk Distribution of Loans in Deferment and

## Forbearance

- Loans in deferment and forbearance are more likely to have made fewer payments since they entered repayment, resulting in increased risk expectations
- Weighted average implied annualized default performance by status:
- Repayment - 2.2\%
- Deferment - 3.7\%
- Forbearance - 3.8\%

Distribution of Loans in Deferment, Time in Repayment vs. Payments Made

$2 \% 0 \% ~ 0 \% ~ 0 \% ~$
2\% 1\% 0\% 0\% 0\%
$\begin{array}{llll} \\ \text { 3\% } \\ 4 \% & \text { 2\% } & 1 \% & \text { 1\% } \\ \text { 1\% } & 0 \% & 0 \% & 0 \%\end{array}$
5\% 2\% 1\% 1\% 1\% 0\% 0\% 0\%
$5 \% 3 \% ~ 2 \% ~ 1 \% ~ 1 \% ~ 1 \% ~ 1 \% ~ 0 \% ~ 0 \% ~$
6\% 5\% 2\% 1\% 1\% 1 1\% $1 \%$ 1\% $0 \% 0$

The population of loans in deferment are more likely to have never made a payment. Only 1\% have made the same number of

11 2\% 2\% 1\% $1 \% 1 \% 1 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \%$


${ }^{14} \quad 0 \% 1 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% \quad 0 \% \quad 0 \% \quad 0 \%$

${ }^{16}$ 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\%

18 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\%


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Distribution of Loans in Repayment, Time in Repayment vs. Payments Made
$12 \quad 0 \% 1 \% \quad 0 \% 0 \% 0 \% \quad 0 \% 1 \% 1 \% \quad 0 \% 1 \% \quad 1 \% \quad 1 \%$

$140 \% 0 \% 0 \% 0^{0} 0 \% ~ 0 \% ~ 0 \% ~ 0 \% ~ 0 \% ~ 0 \% ~ 0 \% ~$
$150 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% 0 \% \quad 0 \% \quad 0 \% \quad 0 \% \quad 0 \% \quad 0 \% \quad 0 \%$
16 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\%



20 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% 0\% $0 \%$ 0\% $0 \%$ 0\% $0 \%$ 0\% $0 \%$ 0\%

# Income-Driven Repayment 

## Income-Driven Repayment Programs

- There are two income-related programs available in the FFELP: Income-Sensitive Repayment and Income-Based Repayment
- Income-Sensitive Repayment
- Available to borrowers since July 1, 1995
- Borrowers are eligible if the servicer determines that the borrower's documented income is insufficient to repay their loan over the maximum repayment period
- Payment is based on a percentage of the borrower's monthly income between 4\% and 25\%
- The borrower designates a payment amount within this range
- The payment must cover monthly interest due, except during periods of reduced payment forbearance
- If the payment will not amortize the loan over the maximum repayment period, the servicer may grant up to 5 years of mandatory administrative forbearance, during which time reduced payments are made
- The borrower must recertify their income annually to remain eligible for the program
- No associated loan forgiveness
- Represents about 5\% of current IDR usage
- Income-Based Repayment
- Available to borrowers since July 1, 2009
- Payment is capped based on the borrower's income
- See page 25 for detailed program mechanics
- Represents about 95\% of current IDR usage


## Income-Based Repayment Program Structure

## Partial Financial <br> Hardship (PFH)

Eligibility: If the calculated IBR Payment is lower than the loan's regular payment, a Partial Financial Hardship exists.
Borrower must recertify eligibility every 12 months. Parent PLUS loans are ineligible.
Payment Determination:
15\% x [AGI - (1.5 x HHS Poverty Guideline for Family Size and State)] / 12
Term: The remaining term is set as the end date for the current PFH status plus 120 months.
Subsidy: Available for subsidized loans; if the PFH payment does not cover accrued interest, subsidy available for first 3 years of PFH enrollment (excluding time spent in economic hardship deferment).
Capitalization: If applicable, at transition out of PFH to Permanent Standard or Expedited Standard.
Forgiveness Eligible

Permanent Standard

Eligibility: This is the default repayment plan once a borrower is no longer eligible for PFH

Payment Determination: 120 month payment based on balance that originally entered PFH.

Term: The remaining term is set as the number of months it will take to amortize the loan based on the Permanent Standard payment amount.

Subsidy: Same as non-IBR loans: available to subsidized loans in deferment.

Capitalization: Same as non-IBR loans: occurs upon transition from non-payment status into repayment

Forgiveness Eligible

## Expedited Standard

Eligibility: A borrower may elect to exit the IBR program entirely, which is known as Expedited Standard.

Payment Determination: Based on balance at the time of entry into Expedited Standard. May opt to enter other repayment programs available under the FFELP, after making at least one payment.
 term minus payments made to date, including PFH and Permanent Standard payments.

Subsidy: Same as non-IBR Ioans: available to subsidized loans in deferment.

Capitalization: Same as non-IBR loans: occurs upon transition from non-payment status into repayment

Forgiveness Unlikely

# Income-Based Repayment Calculation Examples: IBR Program With 15\% of Discretionary Income 

Example 1 - Stafford Loans: Freshman Through Senior Year Unsubsidized Loans


Example 2 - Unsubsidized Consolidation Loan


| After 3 Years PFH, salar increases and no longer qualifies |  | Alternative: Expedited Standard Repayment |
| :---: | :---: | :---: |
| - Balance $=\$ 53,528$ <br> - Permanent Standard (PS) Payment = \$543 (Balance at PFStart amortized on a 120 month term) <br> - Term = 132number of months required to pay off balance based on PS payment) |  | - Balance $=\$ 53,528$ <br> - Payment = \$350 <br> - Term = 264 (300 month term minus 36 months PFH+PS) |

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## Characteristics of Loans Using Income-Driven Repayment

- Loans in IDR* generally have higher balances and are more likely to have used deferment and forbearance in the past



Consolidation Loan Deferment Usage


* Note: All characteristics expressed at the loan level. Borrowers may have multiple loans.

$$
\text { —IDR }- \text { Non IDR }
$$

## Income-Driven Payment Amount Distribution: Stafford Loans

- Among Stafford loans by principal balance, 47\% of IBR loans in Partial Financial Hardship (PFH) do not owe a payment, $45 \%$ owe some interest, and $7 \%$ owe full interest or full interest and some principal
- While the number of loans owing some principal has fallen over time across vintages, older vintages remain more likely to owe some principal and are less likely to owe no payment at all


Stafford PFH Payment Amount Due


Proportion of PFH Loans Owing Some Principal


## Income-Driven Payment Amount Distribution: Consolidation Loans

- Among Consolidation loans by principal balance, $43 \%$ of IBR loans in Partial Financial Hardship (PFH) do not owe a payment, $47 \%$ owe some interest, and $10 \%$ owe full interest or full interest and some principal
- The number of loans owing some principal has been relatively consistent over time
- The 2003-2006 vintages are most likely to owe some principal

Proportion of PFH Loans
Owing No Payment


Proportion of PFH Loans Owing Some Principal


## Income-Driven Repayment Usage by Vintage: Stafford Loans

- Usage of Income-Driven Repayment programs has increased since IBR was introduced in 2009
- Newer vintages show higher early usage of IDR as they transition from school to repayment

Income-Driven Repayment (Reduced Payment Period)


Income-Driven Repayment
(Reduced Payment Period)


## Income-Driven Repayment Usage by Vintage: Consolidation Loans

- Usage of Income-Driven Repayment programs has increased since IBR was introduced in 2009


Income-Driven Repayment
(Reduced Payment Period)
Income-Driven Repayment (Reduced Payment Period)


## Income-Driven Repayment Overlap With Deferment and Forbearance

- Loans in Income-Driven Repayment may be in repayment, deferment, or forbearance status
- On average, $13 \%$ of loans in Income-Driven Repayment are also in deferment or forbearance

Repayment Status of Loans in Reduced Payment Period


## Income-Driven Repayment Amortization

- IDR loans amortize over time
- Stafford loan pool factors for loans after entering IDR are between 0.6 and 0.7 , five years after entering the reduced payment period
- Consolidation loan pool factors for loans after entering IDR are between 0.8 and 0.9 , five years after entering the reduced payment period
- IDR loans amortize because, while they may not owe monthly payments, some borrowers make payments, primarily in the form of voluntary prepayments or through consolidation


## Stafford Pool Factors Since IDR Enrollment <br> by Month Enrolled



Consolidation Pool Factors Since IDR
Enrollment
by Month Enrolled


Note: Each line on the chart represents a monthly vintage of loans entering an IDR plan.

## Default Performance of Loans in Income-Driven Repayment

- Defaults during the reduced payment period are low due to the decreased payment and the fact that some loans have no payment due under Partial Financial Hardship
- Older loans that continue to use IDR more than 8-10 years into repayment are more likely to struggle to make payments if they no longer qualify for reduced payments
- Loans that are newer to repayment perform better than the rest of the vintage whether they are making reduced payments or have stepped up to higher payments

Annualized Default Rate,
IDR Statuses vs. Rest of Vintage 2004 Repayment Vintage

Annualized Default Rate, IDR Statuses vs. Rest of Vintage 2010 Repayment Vintage


# IBR Loan Forgiveness 

## Loan Forgiveness Under the Income-Based Repayment Plan



- Qualifying payments include:
- PFH payments, including \$0 payments
- Permanent standard payments
- Any other payments made under a 10year repayment term (or any payments not less than this amount)
- Months of economic hardship deferment
- The qualification date for measuring whether 25 years has passed is:
- The first payment (based on 120 month payment) or economic hardship date since July 1, 2009
- For loans with no payments or deferments, the first IBR date
- The borrower does not have to request the forgiveness for it to be granted
- When a loan is forgiven, the servicer receives reimbursement of $100 \%$ of principal and interest


## Loan Forgiveness Mechanics

- Where debt and income are similar or income exceeds debt, it is more likely that loans will amortize or default before they are forgiven
- Where the debt level exceeds income, loan forgiveness is more likely to occur

Assumptions:
Stafford loan
6.8\% fixed interest rate Starts PFH immediately 3\% annual income increase 2.25\% inflation

Family size $=2$
Repayment after 7/1/2009

Loan Amortization IBR Impacts:
Scenario 1


Loan Amortization IBR Impacts:
Scenario 2


Note: Schedules are created consistent with the methodology used in the Repayment Estimator published by the Department of Education.

## Loan Forgiveness Expectations

- Based on the distribution of loans by aggregate balance, we expect betweens $22 \%$ and $76 \%$ of loans that have used IBR to become eligible for loan forgiveness
- If borrowers' incomes rise to their potential income based on their educational attainment, we would expect:
- $22 \%$ of loans currently in PFH will become eligible for forgiveness
- Represents less than $2 \%$ of the total Stafford loan portfolio
- If borrowers' incomes do not improve from current levels at all, we would expect:
- 76\% of loans currently in PFH will become eligible for loan forgiveness
- Represents less than 7\% of the total Stafford loan portfolio
Assumptions:
- $6.8 \%$ fixed interest rate - $2.25 \%$ inflation
- Starts PFitmmediately - Family size $=2$
- $3 \%$ annual income increase Repayment after 7/1/2009



## Prepayments

## Consolidation Refinancing: Securitized Portfolio

- Securitization trust consolidation refinancing activity has increased within the last 18 months
- In 2012, the availability of the Special Direction Consolidation Loan program drove significant refinancing activity
- This data consists of Navient-serviced FFELP loans that are owned by securitization trusts

* Securitized Non-Consolidation population includes transactions with both Stafford and Consolidation loan volume.


## Prepayment Components: Securitized Non-Consolidation Loans

- The Constant Prepayment rate equals the annualized amount by which actual pool amortization exceeds expected pool amortization, as a percent of loans in repayment
- The Constant Default Rate is the portion of the Constant Prepayment Rate related to defaults
- Voluntary prepayments have increased, while defaults have declined
- This data consists of Navient-serviced FFELP loans that are owned by securitization trusts

Non-Consolidation Loan Trust Constant Default Rates


Non-Consolidation Loan Trust Voluntary Constant Prepayment Rates*


* Excludes optional servicer purchased amounts.
** Securitized Non-Consolidation population includes transactions with both Stafford and Consolidation loan volume.


## Prepayment Components: <br> Securitized Consolidation Loans

- The Constant Prepayment rate equals the annualized amount by which actual pool amortization exceeds expected pool amortization, as a percent of loans in repayment
- The Constant Default Rate is the portion of the Constant Prepayment Rate related to defaults
- Voluntary prepayments have increased, while defaults have declined
- This data consists of Navient-serviced FFELP loans that are owned by securitization trusts

Consolidation Loan Trust Constant Default Rates


Consolidation Loan Trust Voluntary Constant Prepayment Rates


# Additional Considerations 

## Structural Limits on Portfolio Extension: Stafford Loan Program

- Loan forgiveness, policy limits on hardship deferment and forbearance, and portfolio performance dynamics mean that every status has an end point


## Stafford Loan Final Payoff Dates Given Repayment Program Usage

| Hardship Deferment | Forb | IBR | Rpmt Option | Longest Date (ex Forgiveness) | Forgiveness Date | End Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| None | None | None | Extended Term | 11/1/2040 | n/a | 11/1/2040 |
| 36 Months | 60 Months | None | Extended Term | 11/1/2048 | n/a | 11/1/2048 |
| None | None | PFH | Perm Std Term | ** | 7/1/2034 | 7/1/2034 |
| 36 Months | 60 Months | PFH | Perm Std Term | ** | 7/1/2039 | 7/1/2039 |
| None | None | PFH | Exp Std w/ Term Ext | 11/1/2040 | n/a | 11/1/2040 |
| 36 Months | 60 Months | PFH | Exp Std w/ Term Ext | 11/1/2048 | n/a | 11/1/2048 |

- Additional considerations:
- The usage of school deferment is not limited under the FFELP, but is low and declining
- About $5.4 \%$ of securitized FFELP loans are currently using school deferment
- Usage of school deferment has declined by $10 \%$ over the past year and is down to about half the peak levels experienced at the end of 2006
- The dates denoted with ** depend on the duration of the PFH period and the number of terms required to amortize the loans based on the standard payment, but in no case will be longer than the forgiveness period
- Loans that entered repayment after 2009 may have additional time before the forgiveness dates in 2034 (without forbearance) or 2039 (with forbearance); 99\% of Stafford loans will have entered repayment by the end of 2015


## Structural Limits on Portfolio Extension: Consolidation Loan Portfolio

- Loan forgiveness, policy limits on hardship deferment and forbearance, and portfolio performance dynamics mean that every status has an end point
Consolidation Loan Final Payoff Dates Given Repayment Program Usage

| Hardship <br> Deferment | Forb | IBR | Rpmt Option | Longest Date <br> (ex Forgiveness) | Forgiveness <br> Date | End Date |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: |
| None | None | None | Max Term (360 months) | $1 / 1 / 2038$ | n/a | $1 / 1 / 2038$ |
| 36 Months | 60 Months | None | Max Term ( 360 months) | $1 / 1 / 2046$ | n/a | $1 / 1 / 2046$ |
| None | None | PFH | Perm Std Term | $* *$ | ++ | ++ |
| 36 Months | 60 Months | PFH | Perm Std Term | $* *$ | ++ | ++ |
| None | None | PFH | Exp Std w/ Max Term | $1 / 1 / 2038$ | n/a |  |
| 36 Months | 60 Months | PFH | Exp Std w/ Max Term | $1 / 1 / 2046$ | n/a | $1 / 1 / 2038$ |

- Additional considerations:
- The usage of school deferment is not limited under the FFELP, but is low and declining
- The dates denoted with ** depend on the duration of the PFH period and the number of terms required to amortize the loans based on the standard payment, but in no case will be longer than the forgiveness period
- The dates denoted with ++ depend on the enrollment date into PFH (or economic hardship deferment) for Consolidation loans with original terms longer than 120 months
- For loans with longer terms, only payments after the enrollment/deferment date will count towards forgiveness
- We believe that the step up to Permanent Standard may cause many Consolidation borrowers to opt for Expedited Standard repayment, or, if their remaining terms under Expedited Standard are low, they may be at risk for default
- Further, income and amortization trends mitigate against significant IBR usage among deeply seasoned loans
- If loans are amortizing, it is likely that their balances are affordable under their income as borrowers age and the loans season
- If the loans are not amortizing through deferment or forbearance, they are likely to use IBR in the near term; if they have not used it by later in the loans' repayment life, borrowers are most likely ineligible or unlikely to enroll


## NAVI=NT.

| Repayment Year | Repayment | ment | ance | Original Scheduled Amortization |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 89.5\% | 5.1\% | 5.5\% | 99.4\% |
| 2 | 73.1\% | 9.4\% | 10.7\% | 98.7\% |
| 3 | 62.7\% | 12.5\% | 13.2\% | 98.1\% |
| 4 | 54.9\% | 15.5\% | 14.6\% | 97.5\% |
| 5 | 48.3\% | 17.2\% | 16.9\% | 96.8\% |
| 6 | 44.5\% | 17.7\% | 18.2\% | 96.2\% |
| 7 | 42.8\% | 17.2\% | 18.7\% | 95.6\% |
| 8 | 41.3\% | 17.0\% | 19.1\% | 94.9\% |
| 9 | 39.6\% | 16.9\% | 18.9\% | 94.3\% |
| 10 | 37.5\% | 16.9\% | 19.0\% | 93.6\% |
| 11 | 35.7\% | 16.9\% | 18.8\% | 93.0\% |
| 12 | 35.5\% | 16.5\% | 17.5\% | 92.3\% |
| 13 | 43.5\% | 14.4\% | 9.8\% | 91.6\% |
| 14 | 41.8\% | 13.4\% | 9.8\% | 91.0\% |
| 15 | 38.0\% | 13.6\% | 10.2\% | 90.3\% |
| 16 | 35.0\% | 13.7\% | 10.8\% | 89.6\% |
| 17 | 32.5\% | 13.6\% | 11.7\% | 88.9\% |
| 18 | 30.7\% | 13.4\% | 12.3\% | 88.2\% |
| 19 | 29.9\% | 12.9\% | 12.6\% | 87.6\% |
| 20 | 29.0\% | 12.5\% | 12.7\% | 86.9\% |
| 21 | 27.4\% | 12.0\% | 12.4\% | 86.2\% |
| 22 | 26.2\% | 11.7\% | 12.2\% | 85.5\% |
| 23 | 25.3\% | 11.4\% | 12.0\% | 84.8\% |
| 24 | 25.4\% | 10.9\% | 11.2\% | 84.1\% |
| 25 | 28.4\% | 10.0\% | 8.0\% | 83.4\% |
| 26 | 27.2\% | 9.4\% | 8.0\% | 82.6\% |
| 27 | 25.6\% | 9.2\% | 8.2\% | 81.9\% |
| 28 | 24.3\% | 9.1\% | 8.3\% | 81.2\% |
| 29 | 23.2\% | 9.0\% | 8.6\% | 80.5\% |
| 30 | 22.4\% | 8.9\% | 8.7\% | 79.8\% |
| 31 | 22.2\% | 8.5\% | 8.5\% | 79.0\% |
| 32 | 21.7\% | 8.2\% | 8.3\% | 78.3\% |
| 33 | 20.8\% | 7.7\% | 7.8\% | 77.6\% |
| 34 | 20.2\% | 7.5\% | 7.6\% | 76.8\% |
| 35 | 19.8\% | 7.4\% | 7.4\% | 76.1\% |
| 36 | 19.7\% | 7.0\% | 7.0\% | 75.3\% |
| 37 | 20.6\% | 6.5\% | 5.8\% | 74.6\% |
| 38 | 19.9\% | 6.0\% | 5.7\% | 73.8\% |
| 39 | 19.0\% | 5.8\% | 5.7\% | 73.0\% |
| 40 | 18.3\% | 5.7\% | 5.7\% | 72.3\% |
| 41 | 17.5\% | 5.6\% | 5.7\% | 71.5\% |
| 42 | 16.7\% | 5.4\% | 5.7\% | 70.7\% |
| 43 | 16.4\% | 5.0\% | 5.4\% | 69.9\% |
| 44 | 15.6\% | 4.7\% | 5.0\% | 69.1\% |
| 45 | 14.5\% | 4.4\% | 4.7\% | 68.4\% |
| 46 | 13.9\% | 4.2\% | 4.5\% | 67.6\% |
| 47 | 13.2\% | 4.0\% | 4.5\% | 66.8\% |
| 48 | 12.8\% | 3.8\% | 4.3\% | 66.0\% |
| 49 | 12.6\% | 3.6\% | 3.8\% | 65.2\% |
| 50 | 12.0\% | 3.4\% | 3.7\% | 64.3\% |
| 51 | 11.5\% | 3.3\% | 3.6\% | 63.5\% |
| 52 | 11.0\% | 3.1\% | 3.7\% | 62.7\% |
| 53 | 10.9\% | 3.0\% | 3.2\% | 61.9\% |
| 54 | 10.4\% | 2.9\% | 3.2\% | 61.1\% |
| 55 | 10.2\% | 2.7\% | 3.1\% | 60.2\% |
| 56 | 9.8\% | 2.6\% | 3.0\% | 59.4\% |
| 57 | 9.5\% | 2.5\% | 2.8\% | 58.5\% |
| 58 | 9.2\% | 2.4\% | 2.6\% | 57.7\% |
| 59 | 9.0\% | 2.3\% | 2.5\% | 56.8\% |
| 60 | 8.7\% | 2.2\% | 2.3\% | 56.0\% |
| 61 | 8.7\% | 2.1\% | 1.9\% | 55.1\% |
| 62 | 8.5\% | 2.0\% | 1.8\% | 54.3\% |
| 63 | 8.2\% | 2.0\% | 1.7\% | 53.4\% |
| 64 | 8.0\% | 1.9\% | 1.6\% | 52.5\% |
| 65 | 7.7\% | 1.9\% | 1.5\% | 51.6\% |
| 66 | 7.4\% | 1.8\% | 1.4\% | 50.8\% |
| 67 | 7.2\% | 1.7\% | 1.4\% | 49.9\% |
| 68 | 7.1\% | 1.7\% | 1.3\% | 49.0\% |
| 69 | 6.9\% | 1.6\% | 1.2\% | 48.1\% |
| 70 | 6.7\% | 1.6\% | 1.2\% | 47.2\% |
| 71 | 6.5\% | 1.6\% | 1.1\% | 46.3\% |
| 72 | 6.3\% | 1.5\% | 1.1\% | 45.4\% |
| 73 | 6.2\% | 1.5\% | 1.0\% | 44.4\% |
| 74 | 6.0\% | 1.4\% | 1.0\% | 43.5\% |
| 75 | 5.8\% | 1.4\% | 1.0\% | 42.6\% |
| 76 | 5.6\% | 1.4\% | 0.9\% | 41.7\% |
| 77 | 5.5\% | 1.4\% | 0.9\% | 40.7\% |
| 78 | 5.3\% | 1.3\% | 1.0\% | 39.8\% |
| 79 | 5.2\% | 1.3\% | 0.9\% | 38.8\% |
| 80 | 5.1\% | 1.3\% | 0.9\% | 37.9\% |
| 81 | 4.9\% | 1.3\% | 0.9\% | 36.9\% |
| 82 | 4.8\% | 1.3\% | 0.9\% | 36.0\% |
| 83 | 4.7\% | 1.3\% | 0.8\% | 35.0\% |


| 84 | 4.6\% | 1.3\% | 0.8\% | 34.0\% |
| :---: | :---: | :---: | :---: | :---: |
| 85 | 4.5\% | 1.3\% | 0.8\% | 33.1\% |
| 86 | 4.4\% | 1.3\% | 0.8\% | 32.1\% |
| 87 | 4.3\% | 1.3\% | 0.7\% | 31.1\% |
| 88 | 4.2\% | 1.3\% | 0.7\% | 30.1\% |
| 89 | 4.1\% | 1.3\% | 0.7\% | 29.1\% |
| 90 | 4.0\% | 1.3\% | 0.7\% | 28.1\% |
| 91 | 3.9\% | 1.3\% | 0.7\% | 27.1\% |
| 92 | 3.8\% | 1.2\% | 0.7\% | 26.1\% |
| 93 | 3.8\% | 1.2\% | 0.7\% | 25.0\% |
| 94 | 3.7\% | 1.2\% | 0.6\% | 24.0\% |
| 95 | 3.6\% | 1.2\% | 0.6\% | 23.0\% |
| 96 | 3.5\% | 1.2\% | 0.6\% | 21.9\% |
| 97 | 3.5\% | 1.2\% | 0.6\% | 20.9\% |
| 98 | 3.4\% | 1.1\% | 0.6\% | 19.9\% |
| 99 | 3.3\% | 1.1\% | 0.6\% | 18.8\% |
| 100 | 3.2\% | 1.1\% | 0.6\% | 17.7\% |
| 101 | 3.1\% | 1.1\% | 0.6\% | 16.7\% |
| 102 | 3.1\% | 1.1\% | 0.6\% | 15.6\% |
| 103 | 3.0\% | 1.1\% | 0.6\% | 14.5\% |
| 104 | 3.0\% | 1.0\% | 0.6\% | 13.4\% |
| 105 | 2.9\% | 1.0\% | 0.6\% | 12.4\% |
| 106 | 2.8\% | 1.0\% | 0.5\% | 11.3\% |
| 107 | 2.8\% | 1.0\% | 0.6\% | 10.2\% |
| 108 | 2.7\% | 1.0\% | 0.5\% | 9.1\% |
| 109 | 2.6\% | 1.0\% | 0.5\% | 8.0\% |
| 110 | 2.6\% | 0.9\% | 0.5\% | 6.8\% |
| 111 | 2.6\% | 0.9\% | 0.5\% | 5.7\% |
| 112 | 2.5\% | 0.9\% | 0.5\% | 4.6\% |
| 113 | 2.4\% | 0.9\% | 0.5\% | 3.4\% |
| 114 | 2.4\% | 0.9\% | 0.5\% | 2.3\% |
| 115 | 2.4\% | 0.9\% | 0.5\% | 1.2\% |
| 116 | 2.3\% | 0.9\% | 0.4\% | 0.0\% |
| 117 | 2.2\% | 0.8\% | 0.4\% |  |
| 118 | 2.2\% | 0.8\% | 0.4\% |  |
| 119 | 2.2\% | 0.8\% | 0.4\% |  |
| 120 | 2.1\% | 0.8\% | 0.4\% |  |
| 121 | 2.1\% | 0.8\% | 0.4\% |  |
| 122 | 2.1\% | 0.8\% | 0.4\% |  |
| 123 | 2.0\% | 0.7\% | 0.4\% |  |
| 124 | 2.0\% | 0.7\% | 0.4\% |  |
| 125 | 2.0\% | 0.7\% | 0.4\% |  |
| 126 | 1.9\% | 0.7\% | 0.4\% |  |
| 127 | 1.9\% | 0.7\% | 0.4\% |  |
| 128 | 1.9\% | 0.7\% | 0.3\% |  |
| 129 | 1.8\% | 0.7\% | 0.3\% |  |
| 130 | 1.8\% | 0.7\% | 0.3\% |  |
| 131 | 1.8\% | 0.6\% | 0.3\% |  |
| 132 | 1.8\% | 0.6\% | 0.3\% |  |
| 133 | 1.8\% | 0.6\% | 0.3\% |  |
| 134 | 1.7\% | 0.6\% | 0.3\% |  |
| 135 | 1.7\% | 0.6\% | 0.3\% |  |
| 136 | 1.7\% | 0.6\% | 0.3\% |  |
| 137 | 1.6\% | 0.6\% | 0.3\% |  |
| 138 | 1.6\% | 0.5\% | 0.3\% |  |
| 139 | 1.6\% | 0.5\% | 0.3\% |  |
| 140 | 1.6\% | 0.5\% | 0.3\% |  |
| 141 | 1.6\% | 0.5\% | 0.3\% |  |
| 142 | 1.6\% | 0.5\% | 0.3\% |  |
| 143 | 1.6\% | 0.5\% | 0.3\% |  |
| 144 | 1.5\% | 0.5\% | 0.3\% |  |
| 145 | 1.5\% | 0.5\% | 0.3\% |  |
| 146 | 1.5\% | 0.5\% | 0.3\% |  |
| 147 | 1.4\% | 0.4\% | 0.3\% |  |
| 148 | 1.4\% | 0.4\% | 0.3\% |  |
| 149 | 1.4\% | 0.4\% | 0.3\% |  |
| 150 | 1.4\% | 0.4\% | 0.3\% |  |
| 151 | 1.4\% | 0.4\% | 0.3\% |  |
| 152 | 1.3\% | 0.4\% | 0.4\% |  |
| 153 | 1.3\% | 0.4\% | 0.4\% |  |
| 154 | 1.3\% | 0.4\% | 0.3\% |  |
| 155 | 1.3\% | 0.3\% | 0.3\% |  |
| 156 | 1.3\% | 0.3\% | 0.3\% |  |
| 157 | 1.3\% | 0.3\% | 0.3\% |  |
| 158 | 1.3\% | 0.3\% | 0.3\% |  |
| 159 | 1.2\% | 0.3\% | 0.3\% |  |
| 160 | 1.2\% | 0.3\% | 0.3\% |  |
| 161 | 1.2\% | 0.3\% | 0.3\% |  |
| 162 | 1.2\% | 0.3\% | 0.3\% |  |
| 163 | 1.2\% | 0.3\% | 0.3\% |  |

Consolidation Loan Vintage Entering Repayment in 2001

| Repayment Year | epayment | Deferment | arance | Original Scheduled Amortization |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 74.6\% | 8.0\% | 17.4\% | 99.9\% |
| 2 | 71.9\% | 8.5\% | 19.3\% | 99.7\% |
| 3 | 70.3\% | 8.8\% | 20.4\% | 99.6\% |
| 4 | 68.7\% | 9.0\% | 21.4\% | 99.4\% |
| 5 | 67.2\% | 9.2\% | 22.3\% | 99.3\% |
| 6 | 65.7\% | 9.4\% | 23.1\% | 99.2\% |
| 7 | 64.2\% | 9.6\% | 23.8\% | 99.0\% |
| 8 | 63.7\% | 9.4\% | 24.1\% | 98.9\% |
| 9 | 71.9\% | 9.6\% | 15.5\% | 98.7\% |
| 10 | 71.1\% | 9.0\% | 16.4\% | 98.6\% |
| 11 | 69.1\% | 9.5\% | 17.5\% | 98.4\% |
| 12 | 67.4\% | 9.7\% | 18.5\% | 98.3\% |
| 13 | 65.6\% | 9.8\% | 19.8\% | 98.1\% |
| 14 | 64.2\% | 9.9\% | 20.7\% | 98.0\% |
| 15 | 63.7\% | 9.9\% | 21.0\% | 97.8\% |
| 16 | 62.7\% | 10.0\% | 21.4\% | 97.7\% |
| 17 | 62.1\% | 10.0\% | 21.6\% | 97.5\% |
| 18 | 61.3\% | 10.2\% | 21.8\% | 97.4\% |
| 19 | 60.7\% | 10.2\% | 21.9\% | 97.2\% |
| 20 | 60.6\% | 10.2\% | 21.8\% | 97.1\% |
| 21 | 65.1\% | 10.0\% | 17.1\% | 96.9\% |
| 22 | 64.6\% | 9.6\% | 17.6\% | 96.8\% |
| 23 | 63.6\% | 9.7\% | 18.0\% | 96.6\% |
| 24 | 62.7\% | 9.8\% | 18.4\% | 96.5\% |
| 25 | 61.6\% | 9.8\% | 19.0\% | 96.3\% |
| 26 | 61.0\% | 9.8\% | 19.3\% | 96.1\% |
| 27 | 60.6\% | 9.8\% | 19.3\% | 96.0\% |
| 28 | 60.0\% | 9.8\% | 19.6\% | 95.8\% |
| 29 | 59.4\% | 9.8\% | 19.6\% | 95.7\% |
| 30 | 58.9\% | 9.7\% | 19.8\% | 95.5\% |
| 31 | 58.5\% | 9.7\% | 19.8\% | 95.3\% |
| 32 | 58.3\% | 9.4\% | 19.9\% | 95.2\% |
| 33 | 61.1\% | 9.2\% | 17.0\% | 95.0\% |
| 34 | 60.6\% | 8.8\% | 17.5\% | 94.8\% |
| 35 | 59.5\% | 8.8\% | 18.0\% | 94.7\% |
| 36 | 58.8\% | 8.7\% | 18.4\% | 94.5\% |
| 37 | 58.1\% | 8.6\% | 18.7\% | 94.3\% |
| 38 | 57.4\% | 8.4\% | 18.9\% | 94.1\% |
| 39 | 57.0\% | 8.2\% | 18.7\% | 94.0\% |
| 40 | 56.4\% | 8.1\% | 18.7\% | 93.8\% |
| 41 | 55.8\% | 7.9\% | 18.7\% | 93.6\% |
| 42 | 55.0\% | 7.8\% | 18.9\% | 93.5\% |
| 43 | 53.9\% | 7.6\% | 19.3\% | 93.3\% |
| 44 | 53.1\% | 7.5\% | 19.4\% | 93.1\% |
| 45 | 54.2\% | 7.3\% | 17.5\% | 92.9\% |
| 46 | 53.1\% | 7.1\% | 17.9\% | 92.7\% |
| 47 | 52.2\% | 7.0\% | 17.9\% | 92.6\% |
| 48 | 51.8\% | 6.9\% | 17.5\% | 92.4\% |
| 49 | 51.2\% | 6.8\% | 17.2\% | 92.2\% |
| 50 | 50.5\% | 6.6\% | 17.0\% | 92.0\% |
| 51 | 50.2\% | 6.6\% | 16.4\% | 91.8\% |
| 52 | 49.6\% | 6.5\% | 16.1\% | 91.6\% |
| 53 | 49.2\% | 6.5\% | 15.8\% | 91.5\% |
| 54 | 48.9\% | 6.3\% | 15.5\% | 91.3\% |
| 55 | 48.6\% | 6.3\% | 15.1\% | 91.1\% |
| 56 | 48.4\% | 6.1\% | 14.8\% | 90.9\% |
| 57 | 50.8\% | 6.1\% | 12.0\% | 90.7\% |
| 58 | 50.5\% | 6.1\% | 11.7\% | 90.5\% |
| 59 | 50.1\% | 6.2\% | 11.5\% | 90.3\% |
| 60 | 49.8\% | 6.3\% | 11.1\% | 90.1\% |
| 61 | 49.9\% | 6.3\% | 10.7\% | 89.9\% |
| 62 | 49.8\% | 6.4\% | 10.4\% | 89.7\% |
| 63 | 49.7\% | 6.5\% | 10.0\% | 89.5\% |
| 64 | 49.5\% | 6.5\% | 9.9\% | 89.3\% |
| 65 | 49.5\% | 6.5\% | 9.6\% | 89.1\% |
| 66 | 49.3\% | 6.6\% | 9.3\% | 88.9\% |
| 67 | 49.0\% | 6.6\% | 9.2\% | 88.7\% |
| 68 | 48.8\% | 6.7\% | 9.0\% | 88.5\% |
| 69 | 49.1\% | 6.7\% | 8.4\% | 88.3\% |
| 70 | 49.1\% | 6.6\% | 8.1\% | 88.1\% |
| 71 | 48.6\% | 6.6\% | 8.1\% | 87.9\% |
| 72 | 48.2\% | 6.7\% | 8.1\% | 87.7\% |
| 73 | 47.7\% | 6.9\% | 8.0\% | 87.5\% |
| 74 | 47.5\% | 7.0\% | 7.9\% | 87.3\% |
| 75 | 47.3\% | 7.0\% | 7.6\% | 87.0\% |
| 76 | 46.8\% | 7.2\% | 7.6\% | 86.8\% |
| 77 | 46.5\% | 7.3\% | 7.5\% | 86.6\% |
| 78 | 46.1\% | 7.5\% | 7.5\% | 86.4\% |
| 79 | 45.8\% | 7.7\% | 7.3\% | 86.2\% |
| 80 | 45.5\% | 7.7\% | 7.2\% | 86.0\% |
| 81 | 45.5\% | 7.8\% | 6.8\% | 85.7\% |
| 82 | 45.3\% | 7.7\% | 6.8\% | 85.5\% |
| 83 | 44.9\% | 7.9\% | 6.8\% | 85.3\% |
| 84 | 44.6\% | 8.1\% | 6.5\% | 85.1\% |
| 85 | 44.0\% | 8.2\% | 6.7\% | 84.8\% |


| 86 | 43.5\% | 8.3\% | 6.7\% | 84.6\% |
| :---: | :---: | :---: | :---: | :---: |
| 87 | 43.3\% | 8.3\% | 6.6\% | 84.4\% |
| 88 | 42.8\% | 8.5\% | 6.8\% | 84.2\% |
| 89 | 42.5\% | 8.5\% | 6.8\% | 83.9\% |
| 90 | 42.3\% | 8.3\% | 6.8\% | 83.7\% |
| 91 | 42.0\% | 8.4\% | 6.8\% | 83.5\% |
| 92 | 41.9\% | 8.3\% | 6.7\% | 83.2\% |
| 93 | 42.0\% | 8.1\% | 6.5\% | 83.0\% |
| 94 | 42.0\% | 7.9\% | 6.5\% | 82.8\% |
| 95 | 41.6\% | 7.9\% | 6.6\% | 82.5\% |
| 96 | 41.5\% | 7.7\% | 6.6\% | 82.3\% |
| 97 | 41.4\% | 7.6\% | 6.6\% | 82.0\% |
| 98 | 41.2\% | 7.5\% | 6.6\% | 81.8\% |
| 99 | 41.0\% | 7.2\% | 6.8\% | 81.5\% |
| 100 | 40.8\% | 7.1\% | 6.9\% | 81.3\% |
| 101 | 40.5\% | 7.0\% | 7.0\% | 81.0\% |
| 102 | 40.3\% | 6.8\% | 7.1\% | 80.8\% |
| 103 | 40.2\% | 6.7\% | 7.1\% | 80.5\% |
| 104 | 40.1\% | 6.5\% | 7.1\% | 80.3\% |
| 105 | 40.1\% | 6.5\% | 6.8\% | 80.0\% |
| 106 | 40.0\% | 6.4\% | 6.7\% | 79.8\% |
| 107 | 39.9\% | 6.3\% | 6.6\% | 79.5\% |
| 108 | 39.6\% | 6.3\% | 6.5\% | 79.3\% |
| 109 | 39.5\% | 6.2\% | 6.4\% | 79.0\% |
| 110 | 39.3\% | 6.3\% | 6.3\% | 78.7\% |
| 111 | 39.2\% | 6.2\% | 6.2\% | 78.5\% |
| 112 | 38.9\% | 6.1\% | 6.2\% | 78.2\% |
| 113 | 38.8\% | 6.0\% | 6.2\% | 78.0\% |
| 114 | 38.7\% | 5.9\% | 6.1\% | 77.7\% |
| 115 | 38.6\% | 5.9\% | 6.0\% | 77.4\% |
| 116 | 38.5\% | 5.8\% | 5.9\% | 77.1\% |
| 117 | 38.4\% | 5.9\% | 5.8\% | 76.9\% |
| 118 | 38.2\% | 5.8\% | 5.8\% | 76.6\% |
| 119 | 38.2\% | 5.7\% | 5.7\% | 76.3\% |
| 120 | 38.1\% | 5.6\% | 5.6\% | 76.0\% |
| 121 | 38.1\% | 5.5\% | 5.4\% | 75.8\% |
| 122 | 37.9\% | 5.5\% | 5.3\% | 75.5\% |
| 123 | 37.8\% | 5.4\% | 5.3\% | 75.2\% |
| 124 | 37.3\% | 5.5\% | 5.3\% | 74.9\% |
| 125 | 37.3\% | 5.4\% | 5.1\% | 74.6\% |
| 126 | 36.9\% | 5.4\% | 5.1\% | 74.3\% |
| 127 | 36.7\% | 5.3\% | 5.1\% | 74.1\% |
| 128 | 36.5\% | 5.3\% | 5.1\% | 73.8\% |
| 129 | 36.4\% | 5.2\% | 4.9\% | 73.5\% |
| 130 | 36.5\% | 5.0\% | 4.8\% | 73.2\% |
| 131 | 36.2\% | 4.9\% | 4.8\% | 72.9\% |
| 132 | 36.1\% | 4.8\% | 4.8\% | 72.6\% |
| 133 | 35.9\% | 4.7\% | 4.7\% | 72.3\% |
| 134 | 35.7\% | 4.7\% | 4.8\% | 72.0\% |
| 135 | 35.5\% | 4.6\% | 4.7\% | 71.7\% |
| 136 | 35.4\% | 4.6\% | 4.7\% | 71.4\% |
| 137 | 35.3\% | 4.5\% | 4.6\% | 71.1\% |
| 138 | 35.3\% | 4.4\% | 4.5\% | 70.8\% |
| 139 | 35.1\% | 4.4\% | 4.5\% | 70.5\% |
| 140 | 34.9\% | 4.4\% | 4.5\% | 70.1\% |
| 141 | 34.7\% | 4.3\% | 4.6\% | 69.8\% |
| 142 | 34.3\% | 4.2\% | 4.9\% | 69.5\% |
| 143 | 34.0\% | 4.1\% | 5.0\% | 69.2\% |
| 144 | 33.9\% | 4.0\% | 5.0\% | 68.9\% |
| 145 | 33.7\% | 3.9\% | 5.0\% | 68.6\% |
| 146 | 33.4\% | 3.8\% | 5.2\% | 68.2\% |
| 147 | 33.1\% | 3.6\% | 5.4\% | 67.9\% |
| 148 | 32.7\% | 3.6\% | 5.6\% | 67.6\% |
| 149 | 32.6\% | 3.5\% | 5.6\% | 67.2\% |
| 150 | 32.3\% | 3.4\% | 5.7\% | 66.9\% |
| 151 | 32.2\% | 3.2\% | 5.6\% | 66.6\% |
| 152 | 32.2\% | 3.1\% | 5.5\% | 66.2\% |
| 153 | 32.2\% | 3.0\% | 5.3\% | 65.9\% |
| 154 | 32.1\% | 3.0\% | 5.2\% | 65.6\% |
| 155 | 31.9\% | 3.0\% | 5.1\% | 65.2\% |
| 156 | 31.8\% | 3.0\% | 5.0\% | 64.9\% |
| 157 | 31.7\% | 3.0\% | 4.9\% | 64.5\% |
| 158 | 31.6\% | 2.9\% | 4.8\% | 64.2\% |

## 295

 56 6
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| 82 | $21.5 \%$ | $16.7 \%$ | $12.1 \%$ | $8.7 \%$ |
| :--- | :--- | :--- | :--- | :--- |
| 83 | $20.9 \%$ | $16.0 \%$ | $11.6 \%$ | $8.4 \%$ |

$\begin{array}{llllll}1997 & 1998 & 1999 & 2000 & 2001 & 2002 \\ 100 & 100 & 100.0 \% & 100.0 \% & 100.0 & 100.0 \%\end{array}$
$\begin{array}{rrrrr}2 & 95.4 \% & 96.5 \% & 96.9 \% & 96.1 \% \\ 3 & 92.9 \% & 90.0 \% & 95.1 \% & 93.4 \%\end{array}$
$\begin{array}{ll}4 & 92.9 \% \\ 5 & 89.3 \%\end{array}$ $8 \quad 86.8 \%$
$\begin{array}{rr}00.0 \% & 10 \\ 93.2 \% & 8 \\ 88.3 \% & 81 .\end{array}$

| $83.2 \%$ | 8 |
| :--- | :--- |
| $88.3 \%$ | 8 |
| $85.0 \%$ | 77. |
| $82.4 \%$ | 74. |

$100.0 \%$ 100. 83.2\%

$76.6 \%$ 100.0\% 100 | $83.3 \%$ | 7 |
| :--- | :--- |
| $76.5 \%$ | 6 |


|  |  |
| :--- | :--- |
| $0 \%$ | 10 |

$2006 \quad 2007$ 100.0\% $\quad 100.0 \%$
$2008 \quad 200$ 90.8\% $\quad 9$ $\begin{array}{rr}100.0 \% & 10 \\ 97.0 \% & 9\end{array}$ $\begin{array}{rrrrrrr}76.2 \% & 65.0 \% & 85.0 \% & 95.2 \% & 90.9 \% & 84.6 \% & 91.8 \%\end{array}$ $\begin{array}{ll}66.2 \% & 6 \\ 59.0 \% & 5 \\ 53.7 \% & 5\end{array}$
56
52

| $55.0 \%$ | 85 |
| :--- | :--- |
| $52.7 \%$ | 81. |
| $52.0 \%$ | 80.0 |


| $81.9 \%$ | $94.1 \%$ | 87 |
| :--- | :--- | :--- |
| $.0 \%$ | $93.3 \%$ | 82. |
| $7.7 \%$ | 82.0 |  |


| $87.3 \%$ | 80.0 |
| :--- | :--- |
| $82.7 \%$ | 73.0 |


| $80.0 \%$ | $89.6 \%$ | $85.6 \%$ | $88.9 \%$ | $86.1 \%$ |
| :--- | :--- | :--- | :--- | :--- |
| $73.0 \%$ | $87.7 \%$ | $83.2 \%$ | $87.4 \%$ | $83.9 \%$ |
| $70.7 \%$ | $86.0 \%$ | $81.5 \%$ | $86.4 \%$ | $82.3 \%$ |


| $8.8 \%$ | $85.9 \%$ | $88.9 \%$ | $87.4 \%$ | $77.5 \%$ | $68.9 \%$ | $65.2 \%$ | $58.7 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$84.5 \% \quad 84.1 \% \quad 87.3 \% \quad 85.6 \%$

|  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $3.4 \%$ | $81.7 \%$ | $86.6 \%$ | $84.5 \%$ | $71.4 \%$ | $62.7 \%$ | $59.8 \%$ |

$7 \begin{array}{llll}79.7 \% & 79.6 \% & 84.5 \% & 81.4 \%\end{array}$ $\begin{array}{llll} & 79.1 \% & 79.8 \% & 83.3 \% \\ 79.3 \%\end{array}$ $70.4 \% \quad 79$. $75.7 \% \quad 78.7 \% \quad 81$. 74.0\%
72.7\% 76

| $71.8 \%$ | $76.2 \%$ | 78. |
| :--- | :--- | :--- |
| $7.5 \%$ | 77. |  |

1.8\%

| $70.2 \%$ | $74.2 \%$ | $75.0 \%$ | $62.9 \%$ |
| :--- | :--- | :--- | :--- | $\begin{array}{llll}69.1 \% & 73.4 \% & 73.6 \% & 61.3 \% \\ 69.1 \% & 72.7 \% & 72.1 \% & 59.2 \%\end{array}$ 8.2\% $\begin{array}{llll}68.6 \% & 71.4 \% & 69.1 \% & 55.5 \% \\ 67.9 \% & 70.8 \% & 67.9 \% & 54.0 \%\end{array}$ $\begin{array}{llll}67.3 \% & 70.0 \% & 66.6 \% & 52.6 \% \\ 66.7 \% & 69.3 \% & 65.5 \% & 51.6 \%\end{array}$ 65.4\% 64.6\% 64.0\% 63.3\% $\quad 64.8 \%$ 62.1\% $61.5 \%$

$60.9 \%$ 60.3\% $59.7 \%$

$59.0 \%$ 7.4\% 5.8\% 5.9\% 3.9\% 3.0\% 2.0\% 0.0\% 8.9\% 41.8\% 45.9\% 44.6\% .4\% 1.2\% | 35.0\% |
| :--- | 37.8\% $3.7 \%$ 35.0\% $\quad 29.6 \% ~$ 4.1\% 32.5\% .3\% 9.6\% 8.8\% 7.8\% 2 7.0\% \% 21 .3\% 20.


| $.5 \%$ | 19 |
| :--- | :--- |
| $\%$ | 19. |


| $2.0 \%$ | $14.7 \%$ |
| :--- | :--- |
| $.6 \%$ | $14.1 \%$ |


|  |  |
| :--- | :--- |
| $.8 \%$ | $14.1 \%$ |

5.2\% 18.

| $13.13 \%$ | $12.6 \%$ |
| :--- | :--- |
| $1.4 .6 \%$ | $12.2 \%$ |

$9.1 \%$
$8.9 \%$
3.5\% 16
1.9\% 1
.8.2\%

| $16.2 \%$ | $11.3 \%$ |
| :--- | :--- |
| $15.6 \%$ | $10.8 \%$ |


|  | $15.8 \%$ | $10.4 \%$ |
| :---: | :---: | :---: |
| $20.3 \%$ | $14.4 \%$ | $10.0 \%$ |
| $19.5 \%$ | $13.8 \%$ | $9.7 \%$ |


| $19.5 \%$ | $13.8 \%$ | $9.7 \%$ |
| ---: | ---: | ---: |
| $18.5 \%$ | $13.2 \%$ | $9.4 \%$ |


| $81.6 \%$ | $76.6 \%$ | $76.5 \%$ | 6 |
| :--- | :--- | :--- | :--- |
| $7.3 \%$ | $72.9 \%$ | $72.0 \%$ | 5 |
| $7.2 \%$ | $70.2 \%$ | $68.3 \%$ | 53.7 |


| $49.9 \%$ | 48 |
| :--- | :--- |
| $46.7 \%$ | 46.3 |
| $44.1 \%$ | 4 |


| $48.8 \%$ | $78.8 \%$ | 9 |
| :--- | :--- | :--- |
| $6.3 \%$ | $78.0 \%$ | 9 |


| $92.7 \%$ | $81.0 \%$ | $70.7 \%$ |
| :--- | :--- | :--- |
| $92.1 \%$ | $79.7 \%$ | $68.8 \%$ |
| $91.6 \%$ | $78.6 \%$ | $67.4 \%$ |


| $86.0 \%$ | $81.5 \%$ | $86.4 \%$ | $82.3 \%$ |
| :--- | :--- | :--- | :--- |
| $84.3 \%$ | $80.3 \%$ | $85.5 \%$ | $80.6 \%$ |


| $44.3 \%$ | $77.5 \%$ | 91 |
| :--- | :--- | :--- |
| $42.8 \%$ | $77.0 \%$ | 91 |


| $91.6 \%$ | 78 |
| :--- | :--- |
| $91.1 \%$ | 77. |
| $90.6 \%$ | 77.2 |

$\begin{array}{llll} & 61.4 \% & 58.6 \% & 49.0 \% \\ 67.7 \% & 60.3 \% & 57.5 \% & 47.2 \% \\ 6.0 \% & 57.6 \% & 55.2 \% & 44.9 \%\end{array}$
$\begin{array}{lll}5.0 \% & 57.6 \% & 55.2 \% \\ 1.8 \% & 54.9 \% & 52.6 \%\end{array}$

| $61.8 \%$ | $54.9 \%$ |
| :--- | :--- |
| $59.5 \%$ | $52.9 \%$ |

57.8\% 51.8\%

|  | 5.15 | $39.6 \%$ |  |
| :--- | :--- | :--- | :--- |
| $5.81 \%$ | $50.8 \%$ | $47.7 \%$ | $38.1 \%$ |


| $55.3 \%$ | $49.9 \%$ | $46.2 \%$ | $36.7 \%$ |
| :--- | :--- | :--- | :--- |
| $35.5 \%$ |  |  |  |
| $4.2 \%$ | $48.9 \%$ | $43.9 \%$ | $34.1 \%$ |


| $51.7 \%$ | $47.0 \%$ | $41.3 \%$ | $32.7 \%$ | 2 |
| :--- | :--- | :--- | :--- | :--- |
| $50.1 \%$ | $46.0 \%$ | $39.7 \%$ | $31.4 \%$ | 23. |


|  | $3.1 \%$ |  | $3.7 \%$ | $24.2 \%$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $0.1 \%$ | $46.0 \%$ | $39.7 \%$ | $31.4 \%$ | $23.4 \%$ | 30.4 |

$47.5 \% \quad 44.3 \% \quad 37.0 \% \quad 29.3 \%$
$\begin{array}{llll}4.5 \% & 43.5 \% & 35.5 \% & 28.4 \% \\ 4.6 \% & 42.0 \% & 33.8 \% & 27.2 \%\end{array}$
$\begin{array}{llll}43.0 \% & 40.5 \% & 32.4 \% & 25.9 \%\end{array}$

| $1.8 \%$ | $39.3 \%$ | $31.0 \%$ | $24.9 \%$ |
| :--- | :--- | :--- | :--- |
| $0.8 \%$ | $38.2 \%$ | $29.9 \%$ | $24.0 \%$ |


|  | $37.0 \%$ | $28.8 \%$ | $23.1 \%$ |
| :--- | :--- | :--- | :--- |
| $39.2 \%$ | $35.8 \%$ | $27.8 \%$ | $22.3 \%$ |

22.0\%

| $1.4 \%$ | 29.9 |
| :--- | :--- |
| $20.4 \%$ | 28.5 |

19.6\%

| $19.1 \%$ | $27.1 \%$ | $61.6 \%$ |
| :--- | :--- | :--- |
| $1.7 \%$ | $27.1 \%$ | $60.7 \%$ |


| $18.4 \%$ | $26.5 \%$ | $59.4 \%$ |
| :--- | :--- | :--- |
| $18.1 \%$ | $26.1 \%$ | 58.8 |


| $18.1 \%$ | $26.1 \%$ | $58.8 \%$ |
| :--- | :--- | :--- |
| $17.8 \%$ | $25.8 \%$ | $58.2 \%$ |


| $17.8 \%$ | $25.8 \%$ | $58.2 \%$ |
| :---: | :---: | :---: |
| $17.5 \%$ | $25.5 \%$ | $57.4 \%$ |
| $7.2 \%$ | $25.1 \%$ | $56.8 \%$ |

16.9\% 24

| $56.8 \%$ |  |
| :--- | :--- |
| $4.8 \%$ | $56.2 \%$ |


| $16.4 \%$ | $24.4 \%$ | $55.6 \%$ |
| :--- | :--- | :--- |
|  | $24.1 \%$ | $55.1 \%$ |

15.8\%

| $15.6 \%$ | $23.4 \%$ | $53.6 \%$ |
| :--- | :--- | :--- |
| $15.0 \%$ | $53.0 \%$ |  |


| $15.6 \%$ | $23.0 \%$ | $53.0 \%$ |
| :--- | :--- | :--- |
| $15.4 \%$ | $22.7 \%$ | $52.4 \%$ |
| $15.2 \%$ | $22.4 \%$ | $51.8 \%$ |


| $15.0 \%$ | $22.2 \%$ | $51.3 \%$ |
| :--- | :--- | :--- |
| $14.7 \%$ | $21.9 \%$ | $50.8 \%$ |


| $14.6 \%$ | 2 |
| :--- | :--- |
| $14.4 \%$ | 2 |

1.6\%.2\%
$14.2 \% \quad 21.1 \% \quad 49.3 \%$

| $13.8 \%$ | $20.6 \%$ | $48.4 \%$ |
| :--- | :--- | :--- |


| $13.6 \%$ | 20.3 |
| :--- | :--- |
| $13.4 \%$ | 20.1 |

$13.1 \%$

| $12.9 \%$ | $19.4 \%$ | $46.4 \%$ |
| :--- | :--- | :--- |
| $12.8 \%$ |  |  |
| 12.6 |  |  |


| $12.8 \%$ | $19.1 \%$ | $45.1 \%$ |
| :--- | :--- | :--- |
| $12.6 \%$ | $18.9 \%$ | $44.4 \%$ |

12.3\%
12.2\%

| $12.3 \%$ | $12.0 \%$ | $12.1 \%$ | $12.5 \%$ |
| :--- | :--- | :--- | :--- |
|  | $11.7 \%$ | $12.0 \%$ | $12.4 \%$ |

$12.0 \%$
$11.9 \%$
$11.5 \% ~ 11.2 \%$
10.7\%

| $10.3 \%$ | $11.0 \%$ | $11.6 \%$ |  |
| :--- | :--- | :--- | :--- |
|  | $11.4 \%$ |  |  |
| $9.7 \%$ | $10.2 \%$ | $10.8 \%$ | $11.3 \%$ |


| $9.7 \%$ | $10.2 \%$ | $10.8 \%$ | $11.3 \%$ | 10.9 |
| :--- | :--- | :--- | :--- | :--- |

8.4\%
8.4\%
8\% 10.
$8.0 \%$
$7.8 \%$
$7.6 \%$
$7.4 \%$
.6\%

| 86 | 18.9\% | 13.9\% | 10.3\% | 7.7\% | 6.5\% | 7.5\% | 8.3\% | 8.8\% | 8.5\% | 12.9\% | 32.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | 18.3\% | 13.4\% | 9.9\% | 7.5\% | 6.3\% | 7.3\% | 8.1\% | 8.7\% | 8.4\% | 12.8\% | 31.6\% |
| 88 | 17.6\% | 12.9\% | 9.5\% | 7.2\% | 6.2\% | 7.2\% | 8.0\% | 8.6\% | 8.3\% | 12.6\% | 31.2\% |
| 89 | 17.0\% | 12.4\% | 9.1\% | 7.0\% | 6.1\% | 7.1\% | 7.9\% | 8.4\% | 8.2\% | 12.4\% | 30.8\% |
| 90 | 16.3\% | 11.9\% | 8.7\% | 6.9\% | 6.0\% | 7.0\% | 7.8\% | 8.3\% | 8.0\% | 12.3\% | 30.4\% |
| 91 | 15.6\% | 11.4\% | 8.4\% | 6.7\% | 5.9\% | 6.9\% | 7.6\% | 8.2\% | 7.9\% | 12.2\% | 30.1\% |
| 92 | 14.7\% | 10.9\% | 8.1\% | 6.5\% | 5.8\% | 6.7\% | 7.5\% | 8.1\% | 7.8\% | 12.0\% |  |
| 93 | 13.9\% | 10.3\% | 7.8\% | 6.4\% | 5.6\% | 6.6\% | 7.4\% | 7.9\% | 7.7\% | 11.9\% |  |
| 94 | 13.3\% | 9.9\% | 7.5\% | 6.2\% | 5.5\% | 6.5\% | 7.3\% | 7.8\% | 7.6\% | 11.7\% |  |
| 95 | 12.7\% | 9.5\% | 7.2\% | 6.1\% | 5.4\% | 6.4\% | 7.2\% | 7.7\% | 7.5\% | 11.6\% |  |
| 96 | 12.1\% | 9.1\% | 7.0\% | 6.0\% | 5.3\% | 6.3\% | 7.1\% | 7.5\% | 7.4\% | 11.4\% |  |
| 97 | 11.5\% | 8.7\% | 6.7\% | 5.8\% | 5.2\% | 6.2\% | 7.0\% | 7.4\% | 7.4\% | 11.3\% |  |
| 98 | 11.0\% | 8.3\% | 6.5\% | 5.7\% | 5.1\% | 6.1\% | 6.9\% | 7.3\% | 7.3\% | 11.1\% |  |
| 99 | 10.6\% | 8.0\% | 6.3\% | 5.6\% | 5.0\% | 6.0\% | 6.8\% | 7.2\% | 7.2\% | 11.0\% |  |
| 100 | 10.2\% | 7.6\% | 6.1\% | 5.4\% | 4.9\% | 5.9\% | 6.6\% | 7.1\% | 7.1\% | 10.9\% |  |
| 101 | 9.7\% | 7.3\% | 5.9\% | 5.3\% | 4.8\% | 5.8\% | 6.5\% | 7.0\% | 7.0\% | 10.7\% |  |
| 102 | 9.3\% | 7.0\% | 5.7\% | 5.2\% | 4.7\% | 5.7\% | 6.4\% | 6.9\% | 6.9\% | 10.6\% |  |
| 103 | 8.9\% | 6.7\% | 5.6\% | 5.0\% | 4.6\% | 5.6\% | 6.3\% | 6.8\% | 6.8\% | 10.4\% |  |
| 104 | 8.5\% | 6.4\% | 5.4\% | 4.9\% | 4.6\% | 5.5\% | 6.2\% | 6.7\% | 6.7\% |  |  |
| 105 | 8.0\% | 6.2\% | 5.3\% | 4.8\% | 4.5\% | 5.4\% | 6.1\% | 6.6\% | 6.7\% |  |  |
| 106 | 7.6\% | 5.9\% | 5.1\% | 4.7\% | 4.4\% | 5.3\% | 6.0\% | 6.5\% | 6.6\% |  |  |
| 107 | 7.3\% | 5.7\% | 5.0\% | 4.6\% | 4.3\% | 5.2\% | 5.9\% | 6.4\% | 6.5\% |  |  |
| 108 | 6.9\% | 5.5\% | 4.9\% | 4.5\% | 4.2\% | 5.1\% | 5.8\% | 6.3\% | 6.4\% |  |  |
| 109 | 6.6\% | 5.3\% | 4.8\% | 4.4\% | 4.1\% | 5.0\% | 5.7\% | 6.2\% | 6.3\% |  |  |
| 110 | 6.3\% | 5.1\% | 4.6\% | 4.3\% | 4.1\% | 4.9\% | 5.6\% | 6.1\% | 6.2\% |  |  |
| 111 | 6.0\% | 4.9\% | 4.5\% | 4.2\% | 4.0\% | 4.9\% | 5.5\% | 6.0\% | 6.2\% |  |  |
| 112 | 5.7\% | 4.7\% | 4.4\% | 4.1\% | 3.9\% | 4.8\% | 5.4\% | 6.0\% | 6.1\% |  |  |
| 113 | 5.4\% | 4.5\% | 4.3\% | 4.0\% | 3.8\% | 4.7\% | 5.3\% | 5.9\% | 6.0\% |  |  |
| 114 | 5.1\% | 4.3\% | 4.2\% | 3.9\% | 3.7\% | 4.6\% | 5.2\% | 5.8\% | 5.9\% |  |  |
| 115 | 4.9\% | 4.2\% | 4.1\% | 3.8\% | 3.7\% | 4.5\% | 5.1\% | 5.7\% | 5.8\% |  |  |
| 116 | 4.7\% | 4.1\% | 4.0\% | 3.8\% | 3.6\% | 4.5\% | 5.0\% | 5.6\% |  |  |  |
| 117 | 4.4\% | 3.9\% | 3.9\% | 3.7\% | 3.5\% | 4.4\% | 5.0\% | 5.6\% |  |  |  |
| 118 | 4.2\% | 3.8\% | 3.8\% | 3.6\% | 3.5\% | 4.3\% | 4.9\% | 5.5\% |  |  |  |
| 119 | 4.0\% | 3.7\% | 3.7\% | 3.5\% | 3.4\% | 4.2\% | 4.8\% | 5.4\% |  |  |  |
| 120 | 3.9\% | 3.6\% | 3.6\% | 3.4\% | 3.3\% | 4.1\% | 4.8\% | 5.3\% |  |  |  |
| 121 | 3.7\% | 3.5\% | 3.5\% | 3.4\% | 3.3\% | 4.1\% | 4.7\% | 5.3\% |  |  |  |
| 122 | 3.6\% | 3.4\% | 3.4\% | 3.3\% | 3.2\% | 4.0\% | 4.6\% | 5.2\% |  |  |  |
| 123 | 3.4\% | 3.3\% | 3.4\% | 3.2\% | 3.2\% | 3.9\% | 4.6\% | 5.1\% |  |  |  |
| 124 | 3.3\% | 3.2\% | 3.3\% | 3.2\% | 3.1\% | 3.9\% | 4.5\% | 5.1\% |  |  |  |
| 125 | 3.2\% | 3.2\% | 3.2\% | 3.1\% | 3.1\% | 3.8\% | 4.5\% | 5.0\% |  |  |  |
| 126 | 3.1\% | 3.1\% | 3.2\% | 3.1\% | 3.0\% | 3.7\% | 4.4\% | 5.0\% |  |  |  |
| 127 | 3.0\% | 3.0\% | 3.1\% | 3.0\% | 3.0\% | 3.7\% | 4.3\% | 4.9\% |  |  |  |
| 128 | 2.9\% | 3.0\% | 3.1\% | 3.0\% | 2.9\% | 3.6\% | 4.3\% |  |  |  |  |
| 129 | 2.9\% | 2.9\% | 3.0\% | 2.9\% | 2.9\% | 3.6\% | 4.2\% |  |  |  |  |
| 130 | 2.8\% | 2.8\% | 3.0\% | 2.9\% | 2.8\% | 3.5\% | 4.2\% |  |  |  |  |
| 131 | 2.7\% | 2.8\% | 2.9\% | 2.8\% | 2.8\% | 3.5\% | 4.1\% |  |  |  |  |
| 132 | 2.7\% | 2.7\% | 2.9\% | 2.8\% | 2.7\% | 3.4\% | 4.1\% |  |  |  |  |
| 133 | 2.6\% | 2.7\% | 2.8\% | 2.7\% | 2.7\% | 3.4\% | 4.0\% |  |  |  |  |
| 134 | 2.6\% | 2.6\% | 2.8\% | 2.7\% | 2.6\% | 3.4\% | 4.0\% |  |  |  |  |
| 135 | 2.5\% | 2.6\% | 2.7\% | 2.7\% | 2.6\% | 3.3\% | 3.9\% |  |  |  |  |
| 136 | 2.4\% | 2.5\% | 2.7\% | 2.6\% | 2.5\% | 3.3\% | 3.9\% |  |  |  |  |
| 137 | 2.4\% | 2.5\% | 2.6\% | 2.6\% | 2.5\% | 3.2\% | 3.8\% |  |  |  |  |
| 138 | 2.3\% | 2.4\% | 2.6\% | 2.5\% | 2.5\% | 3.2\% | 3.8\% |  |  |  |  |
| 139 | 2.3\% | 2.4\% | 2.6\% | 2.5\% | 2.4\% | 3.2\% | 3.7\% |  |  |  |  |
| 140 | 2.2\% | 2.3\% | 2.5\% | 2.5\% | 2.4\% | 3.1\% |  |  |  |  |  |
| 141 | 2.2\% | 2.3\% | 2.5\% | 2.4\% | 2.4\% | 3.1\% |  |  |  |  |  |
| 142 | 2.1\% | 2.3\% | 2.4\% | 2.4\% | 2.3\% | 3.0\% |  |  |  |  |  |
| 143 | 2.1\% | 2.2\% | 2.4\% | 2.3\% | 2.3\% | 3.0\% |  |  |  |  |  |
| 144 | 2.1\% | 2.2\% | 2.4\% | 2.3\% | 2.3\% | 3.0\% |  |  |  |  |  |
| 145 | 2.0\% | 2.1\% | 2.3\% | 2.3\% | 2.3\% | 2.9\% |  |  |  |  |  |
| 146 | 2.0\% | 2.1\% | 2.3\% | 2.2\% | 2.2\% | 2.9\% |  |  |  |  |  |
| 147 | 1.9\% | 2.1\% | 2.2\% | 2.2\% | 2.2\% | 2.9\% |  |  |  |  |  |
| 148 | 1.9\% | 2.0\% | 2.2\% | 2.2\% | 2.2\% | 2.8\% |  |  |  |  |  |
| 149 | 1.9\% | 2.0\% | 2.2\% | 2.1\% | 2.1\% | 2.8\% |  |  |  |  |  |
| 150 | 1.8\% | 2.0\% | 2.1\% | 2.1\% | 2.1\% | 2.8\% |  |  |  |  |  |
| 151 | 1.8\% | 1.9\% | 2.1\% | 2.1\% | 2.1\% | 2.7\% |  |  |  |  |  |
| 152 | 1.8\% | 1.9\% | 2.1\% | 2.0\% | 2.1\% |  |  |  |  |  |  |
| 153 | 1.7\% | 1.9\% | 2.0\% | 2.0\% | 2.0\% |  |  |  |  |  |  |
| 154 | 1.7\% | 1.8\% | 2.0\% | 2.0\% | 2.0\% |  |  |  |  |  |  |
| 155 | 1.7\% | 1.8\% | 2.0\% | 2.0\% | 2.0\% |  |  |  |  |  |  |
| 156 | 1.6\% | 1.8\% | 1.9\% | 1.9\% | 1.9\% |  |  |  |  |  |  |
| 157 | 1.6\% | 1.7\% | 1.9\% | 1.9\% | 1.9\% |  |  |  |  |  |  |
| 158 | 1.6\% | 1.7\% | 1.9\% | 1.9\% | 1.9\% |  |  |  |  |  |  |
| 159 | 1.6\% | 1.7\% | 1.8\% | 1.9\% | 1.9\% |  |  |  |  |  |  |
| 160 | 1.5\% | 1.7\% | 1.8\% | 1.8\% | 1.8\% |  |  |  |  |  |  |
| 161 | 1.5\% | 1.7\% | 1.8\% | 1.8\% | 1.8\% |  |  |  |  |  |  |
| 162 | 1.5\% | 1.6\% | 1.8\% | 1.8\% | 1.8\% |  |  |  |  |  |  |
| 163 | 1.4\% | 1.6\% | 1.7\% | 1.8\% | 1.8\% |  |  |  |  |  |  |
| 164 | 1.4\% | 1.6\% | 1.7\% | 1.8\% |  |  |  |  |  |  |  |
| 165 | 1.4\% | 1.5\% | 1.7\% | 1.7\% |  |  |  |  |  |  |  |
| 166 | 1.4\% | 1.5\% | 1.7\% | 1.7\% |  |  |  |  |  |  |  |
| 167 | 1.3\% | 1.5\% | 1.6\% | 1.7\% |  |  |  |  |  |  |  |
| 168 | 1.3\% | 1.5\% | 1.6\% | 1.7\% |  |  |  |  |  |  |  |
| 169 | 1.3\% | 1.4\% | 1.6\% | 1.7\% |  |  |  |  |  |  |  |
| 170 | 1.3\% | 1.4\% | 1.6\% | 1.6\% |  |  |  |  |  |  |  |
| 171 | 1.3\% | 1.4\% | 1.6\% | 1.6\% |  |  |  |  |  |  |  |
| 172 | 1.2\% | 1.4\% | 1.6\% | 1.6\% |  |  |  |  |  |  |  |
| 173 | 1.2\% | 1.3\% | 1.5\% | 1.6\% |  |  |  |  |  |  |  |

```
\begin{tabular}{lllll}
174 & \(1.2 \%\) & \(1.3 \%\) & \(1.5 \%\) & \(1.6 \%\) \\
175 & \(1.2 \%\) & \(1.3 \%\) & \(1.5 \%\) & \(1.5 \%\)
\end{tabular}
\(176 \quad 1.2 \% \quad 1.3 \% \quad 1.5 \%\)
\(177 \quad 1.1 \% \quad 1.3 \% \quad 1.5 \%\)
\(178 \quad 1.1 \% \quad 1.2 \% \quad 1.4 \%\)
\(179 \quad 1.1 \% \quad 1.2 \% \quad 1.4 \%\)
\(180 \quad 1.1 \% \quad 1.2 \% \quad 1.4 \%\)
\(181 \quad 1.1 \% \quad 1.2 \% \quad 1.4 \%\)
\(182 \quad 1.0 \% \quad 1.2 \% \quad 1.4 \%\)
1.0\% 1.2\% 1.4\%
\(1.0 \%-1.1 \%-1.3 \%\)
1.1\% 1.3\%
\(1.0 \% \quad 1.1 \% \quad 1.3 \%\)
\(1.0 \% \quad 1.1 \% \quad 1.3 \%\)
\(188-0.9 \% \quad 1.1 \%\)
\(0.9 \% \quad 1.1 \%\)
0.9\% 1.0\%
\begin{tabular}{ll}
\(0.9 \%\) & \(1.0 \%\) \\
\(0.9 \%\) & \(1.0 \%\)
\end{tabular}
\(0.9 \%\)
\(0.9 \% \quad 1.0 \%\)
0.9\% 1.0\%
\(0.9 \% \quad 1.0 \%\)
0.8\% 1.0\%
0.8\% 1.0\%
0.8\% 0.9\%
0.8\%
0.8\%
0.8\%
0.8\%
0.8\%
0.8\%
0.7\%
0.7\%
0.7\%
0.7\%
0.7\%
0.7\%
```

|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% |
| 2 | 99.8\% | 99.7\% | 99.7\% | 99.7\% | 99.6\% | 99.5\% | 99.3\% | 99.6\% | 99.9\% |
| 3 | 99.8\% | 99.5\% | 99.4\% | 99.3\% | 98.8\% | 98.7\% | 98.4\% | 99.2\% | 99.7\% |
| 4 | 100.1\% | 99.1\% | 99.0\% | 98.9\% | 98.0\% | 97.7\% | 97.3\% | 98.8\% | 99.7\% |
| 5 | 99.9\% | 98.7\% | 98.6\% | 98.5\% | 97.2\% | 96.5\% | 96.2\% | 98.5\% | 99.5\% |
| 6 | 99.7\% | 98.2\% | 98.2\% | 98.1\% | 96.4\% | 95.0\% | 94.9\% | 98.3\% | 99.3\% |
| 7 | 100.4\% | 97.6\% | 97.7\% | 97.5\% | 95.4\% | 93.0\% | 93.5\% | 97.9\% | 99.2\% |
| 8 | 100.2\% | 97.2\% | 97.1\% | 96.7\% | 94.1\% | 90.9\% | 91.9\% | 97.5\% | 99.0\% |
| 9 | 100.1\% | 96.9\% | 96.8\% | 96.2\% | 93.3\% | 89.4\% | 90.7\% | 97.2\% | 98.8\% |
| 10 | 99.9\% | 96.5\% | 96.4\% | 95.8\% | 92.5\% | 88.2\% | 89.6\% | 97.0\% | 98.6\% |
| 11 | 99.4\% | 96.0\% | 95.9\% | 95.3\% | 91.6\% | 87.0\% | 88.5\% | 96.5\% | 98.0\% |
| 12 | 98.0\% | 95.6\% | 95.5\% | 94.7\% | 90.8\% | 85.8\% | 87.7\% | 95.9\% | 97.3\% |
| 13 | 98.0\% | 95.2\% | 95.1\% | 94.3\% | 89.9\% | 84.9\% | 87.3\% | 95.7\% | 97.0\% |
| 14 | 97.6\% | 94.9\% | 94.7\% | 93.7\% | 89.2\% | 84.2\% | 86.9\% | 95.5\% | 96.7\% |
| 15 | 97.2\% | 94.5\% | 94.4\% | 93.1\% | 88.7\% | 83.6\% | 86.6\% | 95.3\% | 96.5\% |
| 16 | 97.1\% | 94.1\% | 94.0\% | 92.5\% | 88.1\% | 83.0\% | 86.3\% | 95.1\% | 96.3\% |
| 17 | 96.7\% | 93.7\% | 93.6\% | 91.9\% | 87.5\% | 82.4\% | 86.1\% | 95.0\% | 96.1\% |
| 18 | 95.9\% | 93.3\% | 93.2\% | 91.2\% | 86.8\% | 81.8\% | 85.8\% | 94.8\% | 95.9\% |
| 19 | 96.1\% | 92.9\% | 92.8\% | 90.5\% | 86.2\% | 81.2\% | 85.6\% | 94.5\% | 95.8\% |
| 20 | 94.4\% | 92.5\% | 92.4\% | 89.6\% | 85.7\% | 80.6\% | 85.4\% | 94.4\% | 95.5\% |
| 21 | 93.2\% | 92.2\% | 92.0\% | 89.1\% | 85.2\% | 80.0\% | 85.2\% | 94.2\% | 95.3\% |
| 22 | 93.4\% | 91.8\% | 91.6\% | 88.6\% | 84.6\% | 79.5\% | 85.0\% | 94.0\% | 95.0\% |
| 23 | 90.4\% | 91.3\% | 91.1\% | 87.8\% | 84.1\% | 79.0\% | 84.7\% | 93.7\% | 94.6\% |
| 24 | 90.7\% | 90.8\% | 90.6\% | 87.0\% | 83.5\% | 78.6\% | 84.5\% | 93.4\% | 94.2\% |
| 25 | 90.9\% | 90.4\% | 90.1\% | 86.3\% | 83.1\% | 78.2\% | 84.2\% | 93.2\% | 94.0\% |
| 26 | 90.3\% | 90.1\% | 89.5\% | 85.5\% | 82.6\% | 77.9\% | 84.0\% | 93.0\% | 93.7\% |
| 27 | 90.1\% | 89.7\% | 88.8\% | 84.9\% | 82.2\% | 77.6\% | 83.8\% | 92.8\% | 93.3\% |
| 28 | 89.5\% | 89.3\% | 88.0\% | 84.2\% | 81.8\% | 77.3\% | 83.5\% | 92.5\% | 93.1\% |
| 29 | 89.0\% | 88.8\% | 87.3\% | 83.5\% | 81.4\% | 77.0\% | 83.3\% | 92.3\% | 92.9\% |
| 30 | 88.8\% | 88.4\% | 86.6\% | 82.8\% | 81.1\% | 76.8\% | 83.1\% | 92.1\% | 92.5\% |
| 31 | 88.6\% | 88.0\% | 85.7\% | 82.2\% | 80.7\% | 76.5\% | 82.9\% | 91.8\% | 92.3\% |
| 32 | 86.2\% | 87.6\% | 85.0\% | 81.6\% | 80.3\% | 76.2\% | 82.7\% | 91.6\% | 92.1\% |
| 33 | 86.1\% | 87.2\% | 84.3\% | 81.1\% | 79.9\% | 76.0\% | 82.5\% | 91.4\% | 91.8\% |
| 34 | 85.7\% | 86.8\% | 83.6\% | 80.6\% | 79.6\% | 75.7\% | 82.2\% | 91.1\% | 91.4\% |
| 35 | 84.9\% | 86.3\% | 82.7\% | 80.1\% | 79.2\% | 75.4\% | 82.0\% | 90.8\% | 91.2\% |
| 36 | 84.6\% | 85.8\% | 81.9\% | 79.5\% | 78.9\% | 75.2\% | 81.7\% | 90.5\% | 90.9\% |
| 37 | 84.5\% | 85.4\% | 81.1\% | 79.1\% | 78.6\% | 74.9\% | 81.4\% | 90.2\% | 90.7\% |
| 38 | 84.5\% | 84.8\% | 80.4\% | 78.7\% | 78.3\% | 74.6\% | 81.2\% | 89.9\% | 90.5\% |
| 39 | 84.2\% | 83.9\% | 79.7\% | 78.3\% | 78.1\% | 74.4\% | 80.9\% | 89.6\% | 90.3\% |
| 40 | 83.9\% | 83.1\% | 79.0\% | 77.9\% | 77.8\% | 74.1\% | 80.7\% | 89.3\% | 90.1\% |
| 41 | 83.8\% | 82.4\% | 78.3\% | 77.5\% | 77.5\% | 73.8\% | 80.4\% | 89.1\% | 89.9\% |
| 42 | 83.1\% | 81.7\% | 77.7\% | 77.1\% | 77.2\% | 73.6\% | 80.2\% | 88.9\% | 89.6\% |
| 43 | 83.2\% | 80.8\% | 77.0\% | 76.7\% | 77.0\% | 73.3\% | 79.9\% | 88.6\% | 89.4\% |
| 44 | 82.5\% | 80.0\% | 76.5\% | 76.3\% | 76.7\% | 73.0\% | 79.6\% | 88.4\% | 89.2\% |
| 45 | 81.2\% | 79.1\% | 75.9\% | 76.0\% | 76.5\% | 72.8\% | 79.3\% | 88.2\% | 88.9\% |
| 46 | 81.5\% | 78.1\% | 75.4\% | 75.7\% | 76.2\% | 72.5\% | 79.0\% | 87.9\% | 88.6\% |
| 47 | 81.3\% | 77.1\% | 74.8\% | 75.3\% | 75.9\% | 72.2\% | 78.7\% | 87.7\% | 87.8\% |
| 48 | 81.1\% | 76.2\% | 74.3\% | 75.0\% | 75.7\% | 71.9\% | 78.4\% | 87.4\% | 86.9\% |
| 49 | 80.9\% | 75.2\% | 73.9\% | 74.7\% | 75.4\% | 71.6\% | 78.1\% | 87.1\% | 86.2\% |
| 50 | 80.9\% | 74.2\% | 73.5\% | 74.4\% | 75.2\% | 71.3\% | 77.8\% | 86.8\% | 85.4\% |
| 51 | 79.8\% | 73.2\% | 73.1\% | 74.1\% | 74.9\% | 71.1\% | 77.5\% | 86.5\% | 85.1\% |
| 52 | 79.9\% | 72.3\% | 72.7\% | 73.8\% | 74.7\% | 70.7\% | 77.2\% | 86.1\% | 84.9\% |
| 53 | 79.1\% | 71.5\% | 72.4\% | 73.5\% | 74.4\% | 70.5\% | 76.9\% | 85.6\% | 84.6\% |
| 54 | 79.0\% | 70.7\% | 72.0\% | 73.3\% | 74.2\% | 70.2\% | 76.6\% | 85.1\% | 84.4\% |
| 55 | 79.0\% | 70.0\% | 71.6\% | 73.0\% | 74.0\% | 69.9\% | 76.3\% | 84.6\% | 84.3\% |
| 56 | 77.7\% | 69.4\% | 71.3\% | 72.7\% | 73.7\% | 69.6\% | 76.1\% | 84.1\% | 84.1\% |
| 57 | 77.3\% | 68.9\% | 71.0\% | 72.5\% | 73.4\% | 69.3\% | 75.8\% | 83.6\% | 83.8\% |
| 58 | 77.1\% | 68.3\% | 70.6\% | 72.2\% | 73.2\% | 69.0\% | 75.5\% | 83.1\% | 83.6\% |
| 59 | 75.5\% | 67.7\% | 70.3\% | 71.9\% | 72.9\% | 68.6\% | 75.2\% | 82.7\% | 83.3\% |
| 60 | 73.5\% | 67.3\% | 70.0\% | 71.6\% | 72.6\% | 68.3\% | 74.9\% | 82.1\% | 83.0\% |
| 61 | 73.2\% | 66.9\% | 69.6\% | 71.3\% | 72.3\% | 68.0\% | 74.6\% | 81.7\% | 82.8\% |
| 62 | 72.9\% | 66.6\% | 69.3\% | 71.1\% | 72.0\% | 67.7\% | 74.2\% | 81.2\% | 82.5\% |
| 63 | 69.4\% | 66.2\% | 69.0\% | 70.8\% | 71.7\% | 67.3\% | 73.8\% | 80.9\% | 82.2\% |
| 64 | 68.7\% | 65.8\% | 68.7\% | 70.5\% | 71.4\% | 67.0\% | 73.4\% | 80.6\% | 82.0\% |
| 65 | 68.6\% | 65.5\% | 68.5\% | 70.2\% | 71.1\% | 66.7\% | 72.9\% | 80.3\% | 81.7\% |
| 66 | 65.4\% | 65.2\% | 68.2\% | 69.9\% | 70.8\% | 66.3\% | 72.2\% | 80.0\% | 81.5\% |
| 67 | 65.4\% | 64.8\% | 67.9\% | 69.6\% | 70.5\% | 66.0\% | 71.7\% | 79.7\% | 81.2\% |
| 68 | 65.2\% | 64.5\% | 67.6\% | 69.3\% | 70.1\% | 65.7\% | 71.0\% | 79.4\% | 80.8\% |
| 69 | 65.1\% | 64.2\% | 67.3\% | 69.0\% | 69.8\% | 65.3\% | 70.4\% | 79.1\% | 80.6\% |
| 70 | 63.6\% | 63.8\% | 67.0\% | 68.7\% | 69.5\% | 65.0\% | 70.0\% | 78.8\% | 80.2\% |
| 71 | 62.8\% | 63.4\% | 66.6\% | 68.3\% | 69.0\% | 64.6\% | 69.5\% | 78.4\% | 79.8\% |
| 72 | 62.0\% | 63.0\% | 66.3\% | 68.0\% | 68.6\% | 64.2\% | 69.0\% | 78.0\% | 79.4\% |
| 73 | 62.1\% | 62.6\% | 65.9\% | 67.6\% | 68.3\% | 63.8\% | 68.7\% | 77.6\% | 79.0\% |
| 74 | 61.8\% | 62.3\% | 65.6\% | 67.3\% | 67.9\% | 63.5\% | 68.3\% | 77.3\% | 78.7\% |
| 75 | 61.6\% | 62.0\% | 65.3\% | 67.0\% | 67.6\% | 63.0\% | 67.9\% | 76.9\% |  |
| 76 | 61.6\% | 61.6\% | 64.9\% | 66.6\% | 67.2\% | 62.5\% | 67.6\% | 76.6\% |  |
| 77 | 61.0\% | 61.3\% | 64.6\% | 66.3\% | 66.8\% | 62.1\% | 67.3\% | 76.2\% |  |
| 78 | 60.8\% | 61.0\% | 64.3\% | 66.0\% | 66.5\% | 61.6\% | 66.9\% | 75.9\% |  |
| 79 | 60.1\% | 60.7\% | 64.0\% | 65.7\% | 66.2\% | 61.2\% | 66.6\% | 75.5\% |  |
| 80 | 59.8\% | 60.4\% | 63.6\% | 65.3\% | 65.8\% | 60.7\% | 66.3\% | 75.1\% |  |
| 81 | 60.0\% | 60.1\% | 63.3\% | 65.0\% | 65.5\% | 60.2\% | 65.9\% | 74.7\% |  |
| 82 | 59.9\% | 59.8\% | 63.0\% | 64.6\% | 65.1\% | 59.8\% | 65.6\% | 74.3\% |  |
| 83 | 58.7\% | 59.5\% | 62.7\% | 64.2\% | 64.8\% | 59.3\% | 65.3\% | 73.9\% |  |
| 84 | 58.0\% | 59.2\% | 62.3\% | 63.9\% | 64.4\% | 58.9\% | 64.9\% | 73.5\% |  |
| 85 | 58.0\% | 58.9\% | 62.0\% | 63.5\% | 64.1\% | 58.6\% | 64.5\% | 73.0\% |  |


| 86 | 57.9\% | 58.6\% | 61.7\% | 63.2\% | 63.7\% | 58.2\% | 64.2\% | 72.6\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | 57.9\% | 58.3\% | 61.4\% | 62.8\% | 63.2\% | 57.8\% | 63.8\% |  |
| 88 | 57.8\% | 58.0\% | 61.1\% | 62.5\% | 62.8\% | 57.5\% | 63.5\% |  |
| 89 | 57.6\% | 57.8\% | 60.7\% | 62.1\% | 62.4\% | 57.1\% | 63.1\% |  |
| 90 | 57.6\% | 57.5\% | 60.4\% | 61.8\% | 61.9\% | 56.8\% | 62.7\% |  |
| 91 | 57.6\% | 57.2\% | 60.1\% | 61.4\% | 61.5\% | 56.5\% | 62.3\% |  |
| 92 | 57.5\% | 56.9\% | 59.7\% | 61.1\% | 61.0\% | 56.1\% | 62.0\% |  |
| 93 | 57.5\% | 56.7\% | 59.4\% | 60.7\% | 60.6\% | 55.8\% | 61.5\% |  |
| 94 | 57.8\% | 56.4\% | 59.0\% | 60.4\% | 60.2\% | 55.5\% | 61.2\% |  |
| 95 | 57.7\% | 56.1\% | 58.7\% | 60.0\% | 59.9\% | 55.1\% | 60.8\% |  |
| 96 | 57.6\% | 55.8\% | 58.3\% | 59.7\% | 59.4\% | 54.8\% | 60.4\% |  |
| 97 | 57.3\% | 55.5\% | 58.0\% | 59.3\% | 59.1\% | 54.5\% | 60.0\% |  |
| 98 | 57.3\% | 55.3\% | 57.7\% | 59.0\% | 58.7\% | 54.1\% | 59.6\% |  |
| 99 | 56.6\% | 55.0\% | 57.3\% | 58.5\% | 58.3\% | 53.8\% |  |  |
| 100 | 56.6\% | 54.8\% | 57.0\% | 58.1\% | 58.0\% | 53.5\% |  |  |
| 101 | 56.4\% | 54.5\% | 56.6\% | 57.7\% | 57.6\% | 53.1\% |  |  |
| 102 | 56.3\% | 54.2\% | 56.3\% | 57.3\% | 57.3\% | 52.8\% |  |  |
| 103 | 55.3\% | 53.9\% | 56.0\% | 56.9\% | 57.0\% | 52.4\% |  |  |
| 104 | 55.2\% | 53.6\% | 55.7\% | 56.4\% | 56.6\% | 52.1\% |  |  |
| 105 | 55.2\% | 53.4\% | 55.3\% | 56.0\% | 56.3\% | 51.7\% |  |  |
| 106 | 55.3\% | 53.1\% | 55.0\% | 55.6\% | 56.0\% | 51.4\% |  |  |
| 107 | 55.2\% | 52.8\% | 54.7\% | 55.2\% | 55.7\% | 51.0\% |  |  |
| 108 | 55.2\% | 52.4\% | 54.3\% | 54.8\% | 55.3\% | 50.7\% |  |  |
| 109 | 55.4\% | 52.1\% | 54.0\% | 54.5\% | 55.0\% | 50.3\% |  |  |
| 110 | 55.3\% | 51.8\% | 53.6\% | 54.1\% | 54.7\% | 49.9\% |  |  |
| 111 | 54.8\% | 51.5\% | 53.2\% | 53.7\% | 54.4\% |  |  |  |
| 112 | 54.4\% | 51.2\% | 52.8\% | 53.4\% | 54.0\% |  |  |  |
| 113 | 54.2\% | 51.0\% | 52.4\% | 53.1\% | 53.6\% |  |  |  |
| 114 | 54.1\% | 50.8\% | 52.0\% | 52.8\% | 53.3\% |  |  |  |
| 115 | 54.1\% | 50.5\% | 51.7\% | 52.5\% | 53.0\% |  |  |  |
| 116 | 54.0\% | 50.2\% | 51.3\% | 52.1\% | 52.6\% |  |  |  |
| 117 | 53.8\% | 50.0\% | 50.9\% | 51.7\% | 52.3\% |  |  |  |
| 118 | 53.8\% | 49.8\% | 50.6\% | 51.4\% | 52.0\% |  |  |  |
| 119 | 53.7\% | 49.6\% | 50.2\% | 51.1\% | 51.6\% |  |  |  |
| 120 | 53.1\% | 49.3\% | 49.9\% | 50.8\% | 51.3\% |  |  |  |
| 121 | 53.6\% | 49.0\% | 49.5\% | 50.4\% | 51.0\% |  |  |  |
| 122 | 52.7\% | 48.7\% | 49.2\% | 50.1\% | 50.6\% |  |  |  |
| 123 | 52.2\% | 48.4\% | 48.8\% | 49.8\% |  |  |  |  |
| 124 | 51.5\% | 48.1\% | 48.5\% | 49.4\% |  |  |  |  |
| 125 | 51.1\% | 47.7\% | 48.2\% | 49.1\% |  |  |  |  |
| 126 | 50.9\% | 47.4\% | 47.9\% | 48.8\% |  |  |  |  |
| 127 | 51.0\% | 47.1\% | 47.6\% | 48.4\% |  |  |  |  |
| 128 | 50.9\% | 46.8\% | 47.3\% | 48.1\% |  |  |  |  |
| 129 | 50.5\% | 46.5\% | 47.0\% | 47.7\% |  |  |  |  |
| 130 | 50.5\% | 46.2\% | 46.7\% | 47.4\% |  |  |  |  |
| 131 | 50.0\% | 45.9\% | 46.4\% | 47.0\% |  |  |  |  |
| 132 | 49.9\% | 45.6\% | 46.1\% | 46.7\% |  |  |  |  |
| 133 | 49.9\% | 45.3\% | 45.8\% | 46.4\% |  |  |  |  |
| 134 | 49.7\% | 45.1\% | 45.5\% | 46.1\% |  |  |  |  |
| 135 | 49.5\% | 44.9\% | 45.2\% |  |  |  |  |  |
| 136 | 49.6\% | 44.7\% | 44.8\% |  |  |  |  |  |
| 137 | 49.3\% | 44.4\% | 44.5\% |  |  |  |  |  |
| 138 | 49.2\% | 44.2\% | 44.2\% |  |  |  |  |  |
| 139 | 48.8\% | 44.0\% | 43.9\% |  |  |  |  |  |
| 140 | 47.2\% | 43.8\% | 43.6\% |  |  |  |  |  |
| 141 | 46.0\% | 43.5\% | 43.2\% |  |  |  |  |  |
| 142 | 45.9\% | 43.3\% | 42.9\% |  |  |  |  |  |
| 143 | 45.8\% | 43.1\% | 42.6\% |  |  |  |  |  |
| 144 | 45.6\% | 42.9\% | 42.3\% |  |  |  |  |  |
| 145 | 45.6\% | 42.6\% | 42.0\% |  |  |  |  |  |
| 146 | 44.1\% | 42.4\% | 41.7\% |  |  |  |  |  |
| 147 | 44.0\% | 42.1\% |  |  |  |  |  |  |
| 148 | 44.0\% | 41.9\% |  |  |  |  |  |  |
| 149 | 43.9\% | 41.7\% |  |  |  |  |  |  |
| 150 | 43.3\% | 41.4\% |  |  |  |  |  |  |
| 151 | 43.4\% | 41.1\% |  |  |  |  |  |  |
| 152 | 43.3\% | 40.9\% |  |  |  |  |  |  |
| 153 | 43.2\% | 40.6\% |  |  |  |  |  |  |
| 154 | 43.2\% | 40.3\% |  |  |  |  |  |  |
| 155 | 42.1\% | 40.1\% |  |  |  |  |  |  |
| 156 | 42.6\% | 39.8\% |  |  |  |  |  |  |
| 157 | 41.9\% | 39.5\% |  |  |  |  |  |  |
| 158 | 41.7\% | 39.3\% |  |  |  |  |  |  |
| 159 | 41.4\% |  |  |  |  |  |  |  |
| 160 | 41.7\% |  |  |  |  |  |  |  |
| 161 | 41.8\% |  |  |  |  |  |  |  |
| 162 | 41.3\% |  |  |  |  |  |  |  |
| 163 | 41.3\% |  |  |  |  |  |  |  |
| 164 | 40.9\% |  |  |  |  |  |  |  |
| 165 | 40.5\% |  |  |  |  |  |  |  |
| 166 | 40.5\% |  |  |  |  |  |  |  |
| 167 | 38.3\% |  |  |  |  |  |  |  |
| 168 | 38.2\% |  |  |  |  |  |  |  |
| 169 | 38.1\% |  |  |  |  |  |  |  |
| 170 | 38.1\% |  |  |  |  |  |  |  |

Initial and Outstanding Volume by Program and Vintage

|  | Initial Principal Balance (Start of Repayment) |  | Current Principal Balance |  | Pool Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stafford 1997 | \$ | 4.57 | \$ | . 03 | 1\% |
| Stafford 1998 | \$ | 4.32 | \$ | . 04 | 1\% |
| Stafford 1999 | \$ | 4.71 | \$ | . 06 | 1\% |
| Stafford 2000 | \$ | 4.48 | \$ | . 07 | 2\% |
| Stafford 2001 | \$ | 5.81 | \$ | . 10 | 2\% |
| Stafford 2002 | \$ | 5.70 | \$ | . 16 | 3\% |
| Stafford 2003 | \$ | 5.83 | \$ | . 22 | 4\% |
| Stafford 2004 | \$ | 6.67 | \$ | . 33 | 5\% |
| Stafford 2005 | \$ | 9.18 | \$ | . 54 | 6\% |
| Stafford 2006 | \$ | 7.76 | \$ | . 81 | 10\% |
| Stafford 2007 | \$ | 6.30 | \$ | 1.90 | 30\% |
| Stafford 2008 | \$ | 10.81 | \$ | 5.06 | 47\% |
| Stafford 2009 | \$ | 10.20 | \$ | 4.56 | 45\% |
| Stafford 2010 | \$ | 7.03 | \$ | 2.91 | 41\% |
| Stafford 2011 | \$ | 4.03 | \$ | 2.15 | 53\% |
| Stafford 2012 | \$ | 2.38 | \$ | 1.49 | 63\% |
| Stafford 2013 | \$ | 1.23 | \$ | . 90 | 74\% |
| Stafford 2014 | \$ | . 59 | \$ | . 47 | 81\% |
| Consolidation 2000 | \$ | . 01 | \$ | . 00 | 38\% |
| Consolidation 2001 | \$ | 3.39 | \$ | 1.33 | 39\% |
| Consolidation 2002 | \$ | 8.63 | \$ | 3.60 | 42\% |
| Consolidation 2003 | \$ | 10.49 | \$ | 4.83 | 46\% |
| Consolidation 2004 | \$ | 9.68 | \$ | 4.90 | 51\% |
| Consolidation 2005 | \$ | 18.53 | \$ | 9.25 | 50\% |
| Consolidation 2006 | \$ | 17.11 | \$ | 10.20 | 60\% |
| Consolidation 2007 | \$ | 10.35 | \$ | 7.52 | 73\% |
| Consolidation 2008 | \$ | 1.17 | \$ | . 92 | 79\% |


| Repayment Year | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yea | 19 | 6.3\% | 6.6\% | 3.1\% | 3.1\% | 5.4\% | 5.4\% | 4.2\% | 4.3\% | 3.6\% | 3.7\% | 1.5\% | 2.9\% | 4.3\% | 3.6\% | 3.5\% | 4.2\% | 4.4\% | 4.1\% | 3.9\% |
| 2 |  | 5.4\% | 4.9\% | 3.8\% | 3.7\% | 4.4\% | 5.8\% | 5.1\% | 5.1\% | 4.0\% | 5.6\% | 2.7\% | 3.6\% | 5.4\% | 4.5\% | 5.1\% | 4.8\% | 5.6\% | 5.0\% | 4.7\% |
| 3 |  | 6.5\% | 6.3\% | 5.9\% | 5.5\% | 6.3\% | 7.5\% | 6.7\% | 6.9\% | 5.3\% | 9.6\% | 4.3\% | 5.3\% | 8.2\% | 6.7\% | 8.0\% | 8.6\% | 9.7\% | 8.1\% | 6.9\% |
| 4 |  | 7.6\% | 7.3\% | 7.1\% | 6.6\% | 8.0\% | 9.1\% | 8.6\% | 8.4\% | 6.6\% | 11.0\% | 6.3\% | 7.6\% | 11.4\% | 9.5\% | 11.0\% | 12.2\% | 12.2\% | 11.3\% | 8.9\% |
| 5 |  | 8.2\% | 7.8\% | 7.8\% | 7.5\% | 9.4\% | 10.6\% | 9.7\% | 9.5\% | 13.9\% | 26.3\% | 7.4\% | 9.2\% | 13.4\% | 10.8\% | 13.6\% | 14.8\% | 14.9\% | 13.4\% | 12.0\% |
| 6 |  | 5.5\% | 5.3\% | 5.3\% | 5.1\% | 6.7\% | 7.4\% | 6.8\% | 7.0\% | 45.0\% | 41.4\% | 6.0\% | 7.3\% | 11.5\% | 8.7\% | 11.5\% | 12.3\% | 12.1\% | 11.4\% | 15.2\% |
| 7 |  | 6.6\% | 6.4\% | 6.9\% | 6.4\% | 8.9\% | 10.1\% | 9.9\% | 9.8\% | 43.9\% | 36.4\% | 7.7\% | 9.9\% | 13.7\% | 10.6\% | 13.8\% | 14.6\% | 14.5\% | 12.8\% | 15.4\% |
| 8 |  | 8.0\% | 7.9\% | 8.5\% | 8.6\% | 11.8\% | 12.5\% | 12.3\% | 12.0\% | 38.5\% | 30.5\% | 11.6\% | 12.8\% | 16.1\% | 12.7\% | 16.6\% | 17.5\% | 17.0\% | 14.1\% | 16.1\% |
| 9 |  | 10.9\% | 10.8\% | 12.3\% | 12.0\% | 14.6\% | 16.1\% | 16.4\% | 15.6\% | 36.2\% | 24.4\% | 14.4\% | 16.2\% | 19.4\% | 15.3\% | 20.6\% | 20.8\% | 19.7\% | 16.0\% | 18.0\% |
| 10 | 14.1\% | 13.4\% | 13.0\% | 14.5\% | 14.5\% | 17.5\% | 18.3\% | 18.4\% | 17.5\% | 32.9\% | 22.7\% | 16.1\% | 17.7\% | 21.7\% | 20.2\% | 21.7\% | 21.0\% | 21.2\% | 17.3\% | 19.2\% |
| 11 | 10.7\% | 9.4\% | 8.8\% | 9.2\% | 9.9\% | 13.2\% | 12.8\% | 12.8\% | 12.2\% | 21.8\% | 16.7\% | 11.5\% | 13.5\% | 16.2\% | 15.0\% | 15.9\% | 16.1\% | 16.4\% | 13.4\% | 13.5\% |
| 12 | 11.2\% | 10.3\% | 9.5\% | 9.9\% | 11.0\% | 15.1\% | 14.5\% | 14.3\% | 13.2\% | 19.4\% | 15.4\% | 11.2\% | 14.3\% | 15.9\% | 15.0\% | 15.9\% | 15.8\% | 16.1\% | 13.5\% | 13.8\% |
| 13 | 13.5\% | 12.1\% | 10.9\% | 11.5\% | 12.9\% | 18.1\% | 17.1\% | 17.1\% | 16.1\% | 21.0\% | 18.1\% | 15.9\% | 18.2\% | 18.5\% | 17.1\% | 18.6\% | 18.7\% | 18.8\% | 15.5\% | 16.4\% |
| 14 | 15.8\% | 14.2\% | 14.0\% | 14.1\% | 14.9\% | 21.4\% | 20.8\% | 20.3\% | 19.7\% | 23.1\% | 21.0\% | 19.2\% | 21.4\% | 20.7\% | 20.4\% | 20.9\% | 21.7\% | 20.4\% | 16.9\% | 19.3\% |
| 15 | 17.3\% | 15.6\% | 16.0\% | 15.5\% | 17.7\% | 22.7\% | 22.1\% | 21.8\% | 21.0\% | 24.2\% | 22.3\% | 20.4\% | 22.7\% | 21.2\% | 21.3\% | 22.1\% | 22.7\% | 21.2\% | 17.7\% | 20.5\% |
| 16 | 18.2\% | 16.3\% | 16.6\% | 15.7\% | 21.1\% | 23.3\% | 22.6\% | 22.1\% | 21.3\% | 24.3\% | 22.7\% | 20.8\% | 23.4\% | 21.2\% | 21.7\% | 22.7\% | 23.0\% | 21.4\% | 18.0\% | 21.1\% |
| 17 | 17.3\% | 15.2\% | 15.7\% | 15.0\% | 20.7\% | 22.9\% | 21.9\% | 21.5\% | 20.5\% | 22.9\% | 21.7\% | 20.2\% | 23.2\% | 20.6\% | 21.2\% | 22.5\% | 22.5\% | 20.9\% | 17.4\% | 20.4\% |
| 18 | 16.5\% | 14.6\% | 15.4\% | 14.6\% | 20.3\% | 22.5\% | 21.6\% | 21.4\% | 20.0\% | 23.0\% | 22.1\% | 20.4\% | 23.6\% | 20.4\% | 21.4\% | 22.4\% | 22.6\% | 21.3\% | 17.3\% | 20.3\% |
| 19 | 15.4\% | 14.1\% | 15.1\% | 14.5\% | 20.4\% | 22.8\% | 22.2\% | 21.6\% | 20.3\% | 22.7\% | 22.4\% | 21.0\% | 23.8\% | 20.3\% | 21.1\% | 22.3\% | 22.3\% | 20.8\% |  | 20.3\% |
| 20 | 16.5\% | 14.6\% | 15.7\% | 15.4\% | 21.8\% | 23.9\% | 23.0\% | 22.1\% | 20.6\% | 22.7\% | 23.1\% | 21.5\% | 24.1\% | 20.5\% | 21.4\% | 22.6\% | 22.6\% | 20.5\% |  | 20.8\% |
| 21 | 17.9\% | 15.7\% | 16.8\% | 16.4\% | 22.5\% | 25.1\% | 24.1\% | 23.2\% | 21.0\% | 22.6\% | 23.6\% | 22.4\% | 25.0\% | 21.1\% | 21.7\% | 22.4\% | 22.4\% | 20.1\% |  | 21.6\% |
| 22 | 19.6\% | 16.3\% | 17.1\% | 16.9\% | 23.0\% | 25.3\% | 24.3\% | 23.1\% | 20.9\% | 23.0\% | 23.5\% | 22.8\% | 24.9\% | 21.4\% | 22.1\% | 22.4\% | 22.6\% | 19.8\% |  | 21.8\% |
| 23 | 19.8\% | 16.8\% | 16.9\% | 16.7\% | 22.7\% | 23.9\% | 23.5\% | 22.4\% | 20.6\% | 22.9\% | 23.8\% | 23.0\% | 24.2\% | 21.2\% | 22.1\% | 22.6\% | 22.3\% | 19.4\% |  | 21.6\% |
| 24 | 19.0\% | 16.0\% | 16.0\% | 15.8\% | 21.4\% | 22.6\% | 22.5\% | 21.6\% | 19.8\% | 22.0\% | 22.8\% | 22.3\% | 23.1\% | 20.5\% | 21.4\% | 21.6\% | 21.7\% | 18.5\% |  | 20.7\% |
| 25 | 19.1\% | 15.8\% | 15.9\% | 16.0\% | 21.9\% | 23.2\% | 22.8\% | 22.1\% | 20.2\% | 22.6\% | 23.2\% | 22.6\% | 22.5\% | 20.1\% | 21.7\% | 21.7\% | 21.9\% | 18.6\% |  | 20.7\% |
| 26 | 19.6\% | 17.5\% | 16.4\% | 16.6\% | 23.0\% | 24.2\% | 23.3\% | 22.6\% | 20.5\% | 22.8\% | 23.8\% | 23.2\% | 22.6\% | 21.2\% | 21.9\% | 22.2\% | 21.7\% | 18.6\% |  | 21.4\% |
| 27 | 19.8\% | 17.6\% | 16.5\% | 17.6\% | 23.3\% | 24.6\% | 23.7\% | 23.0\% | 21.1\% | 23.6\% | 24.3\% | 23.8\% | 22.5\% | 21.2\% | 22.1\% | 22.5\% | 21.7\% | 18.4\% |  | 21.6\% |
| 28 | 20.0\% | 17.8\% | 16.5\% | 20.0\% | 23.6\% | 24.7\% | 23.7\% | 23.2\% | 21.1\% | 23.7\% | 24.3\% | 24.0\% | 22.3\% | 21.1\% | 22.2\% | 22.2\% | 21.7\% | 18.2\% |  | 21.7\% |
| 29 | 18.8\% | 16.8\% | 15.6\% | 19.0\% | 23.0\% | 23.7\% | 22.8\% | 22.1\% | 20.1\% | 22.4\% | 23.1\% | 23.5\% | 20.9\% | 20.4\% | 21.9\% | 21.7\% | 20.7\% | 17.3\% |  | 20.8\% |
| 30 | 18.1\% | 16.5\% | 15.3\% | 18.8\% | 22.5\% | 23.4\% | 22.7\% | 21.4\% | 20.3\% | 22.6\% | 23.0\% | 23.8\% | 20.3\% | 20.5\% | 21.8\% | 21.7\% | 20.8\% | 17.4\% |  | 20.6\% |
| 31 | 15.9\% | 15.5\% | 14.8\% | 18.4\% | 22.1\% | 23.4\% | 22.5\% | 21.6\% | 20.2\% | 22.9\% | 23.3\% | 24.0\% | 20.3\% | 20.3\% | 21.6\% | 21.4\% | 20.1\% |  |  | 20.3\% |
| 32 | 16.1\% | 16.0\% | 15.4\% | 19.3\% | 22.7\% | 23.8\% | 22.8\% | 21.7\% | 20.2\% | 23.4\% | 23.5\% | 24.3\% | 20.4\% | 20.5\% | 21.8\% | 21.4\% | 19.9\% |  |  | 20.6\% |
| 33 | 16.7\% | 16.6\% | 16.1\% | 19.6\% | 23.4\% | 24.3\% | 23.3\% | 21.4\% | 20.0\% | 23.5\% | 23.6\% | 24.7\% | 20.7\% | 20.4\% | 21.1\% | 21.1\% | 19.6\% |  |  | 20.8\% |
| 34 | 17.0\% | 16.5\% | 16.1\% | 19.7\% | 23.1\% | 24.0\% | 22.9\% | 21.3\% | 20.2\% | 23.2\% | 23.8\% | 24.6\% | 20.8\% | 20.7\% | 21.0\% | 21.2\% | 19.3\% |  |  | 20.8\% |
| 35 | 16.4\% | 16.0\% | 15.7\% | 19.2\% | 22.0\% | 23.2\% | 22.5\% | 21.1\% | 20.1\% | 23.5\% | 24.3\% | 24.4\% | 20.8\% | 20.7\% | 21.1\% | 21.0\% | 19.1\% |  |  | 20.5\% |
| 36 | 13.6\% | 14.3\% | 14.3\% | 17.7\% | 20.6\% | 22.3\% | 21.8\% | 20.3\% | 19.3\% | 22.6\% | 23.5\% | 23.7\% | 20.2\% | 20.1\% | 20.2\% | 20.3\% | 18.2\% |  |  | 19.5\% |
| 37 | 13.3\% | 14.0\% | 14.2\% | 17.8\% | 20.6\% | 22.3\% | 21.9\% | 20.2\% | 19.7\% | 22.8\% | 24.0\% | 23.6\% | 19.8\% | 20.3\% | 20.2\% | 20.5\% | 18.2\% |  |  | 19.5\% |
| 38 | 13.9\% | 14.3\% | 14.6\% | 18.3\% | 21.1\% | 22.5\% | 22.2\% | 20.1\% | 19.9\% | 22.9\% | 24.5\% | 23.8\% | 20.8\% | 20.3\% | 20.6\% | 20.2\% | 17.8\% |  |  | 19.9\% |
| 39 | 14.6\% | 14.3\% | 15.0\% | 18.5\% | 21.4\% | 22.8\% | 22.6\% | 20.5\% | 20.4\% | 23.4\% | 24.9\% | 23.7\% | 20.8\% | 20.4\% | 20.7\% | 20.0\% | 17.6\% |  |  | 20.0\% |
| 40 | 14.7\% | 14.3\% | 16.3\% | 18.7\% | 21.5\% | 22.8\% | 22.7\% | 20.6\% | 20.5\% | 23.3\% | 25.1\% | 23.5\% | 20.7\% | 20.4\% | 20.6\% | 19.8\% | 17.3\% |  |  | 20.0\% |
| 41 | 13.6\% | 13.3\% | 15.2\% | 17.9\% | 20.3\% | 21.5\% | 21.4\% | 19.3\% | 19.5\% | 22.2\% | 24.2\% | 22.1\% | 19.8\% | 19.6\% | 19.8\% | 19.0\% | 16.3\% |  |  | 19.0\% |
| 42 | 13.3\% | 12.9\% | 14.8\% | 17.6\% | 20.0\% | 21.3\% | 20.5\% | 19.4\% | 19.9\% | 22.2\% | 24.3\% | 21.8\% | 20.0\% | 19.5\% | 19.8\% | 18.9\% | 16.2\% |  |  | 18.8\% |
| 43 | 13.4\% | 12.9\% | 15.1\% | 17.9\% | 20.4\% | 21.1\% | 20.8\% | 19.3\% | 20.0\% | 22.5\% | 24.4\% | 21.9\% | 19.9\% | 19.4\% | 19.5\% | 18.6\% |  |  |  | 18.9\% |
| 44 | 13.7\% | 13.3\% | 15.9\% | 18.5\% | 20.8\% | 21.3\% | 20.7\% | 19.2\% | 20.4\% | 22.6\% | 24.7\% | 21.9\% | 20.2\% | 19.5\% | 19.6\% | 18.2\% |  |  |  | 19.1\% |
| 45 | 14.2\% | 13.9\% | 16.1\% | 18.8\% | 21.1\% | 21.7\% | 20.3\% | 18.7\% | 20.6\% | 22.7\% | 24.9\% | 22.1\% | 20.2\% | 19.0\% | 19.3\% | 17.7\% |  |  |  | 19.2\% |
| 46 | 14.1\% | 13.8\% | 16.1\% | 18.7\% | 20.8\% | 21.1\% | 19.9\% | 18.7\% | 20.4\% | 22.9\% | 24.9\% | 22.1\% | 20.6\% | 18.9\% | 19.4\% | 17.4\% |  |  |  | 19.1\% |
| 47 | 14.1\% | 13.8\% | 16.2\% | 18.2\% | 20.3\% | 20.5\% | 19.8\% | 18.5\% | 20.6\% | 23.3\% | 24.7\% | 22.1\% | 20.6\% | 18.9\% | 19.3\% | 17.0\% |  |  |  | 19.1\% |
| 48 | 13.4\% | 13.1\% | 15.4\% | 17.1\% | 19.0\% | 19.3\% | 18.8\% | 18.0\% | 19.6\% | 22.6\% | 24.3\% | 21.4\% | 19.9\% | 18.0\% | 18.6\% | 16.0\% |  |  |  | 18.2\% |
| 49 | 13.2\% | 13.1\% | 15.2\% | 16.9\% | 18.8\% | 19.3\% | 18.7\% | 18.2\% | 19.9\% | 23.1\% | 24.3\% | 21.0\% | 20.1\% | 18.0\% | 18.4\% | 15.9\% |  |  |  | 18.2\% |
| 50 | 13.5\% | 13.4\% | 15.5\% | 17.2\% | 18.9\% | 19.6\% | 18.6\% | 18.3\% | 20.1\% | 23.3\% | 24.6\% | 22.4\% | 20.1\% | 18.5\% | 18.1\% | 15.8\% |  |  |  | 18.4\% |
| 51 | 13.4\% | 13.5\% | 15.6\% | 17.4\% | 19.0\% | 19.9\% | 18.9\% | 18.9\% | 20.6\% | 23.8\% | 24.6\% | 22.4\% | 20.1\% | 18.6\% | 18.1\% | 15.4\% |  |  |  | 18.5\% |
| 52 | 13.4\% | 14.0\% | 15.8\% | 17.5\% | 19.0\% | 20.0\% | 19.0\% | 18.9\% | 20.6\% | 24.0\% | 24.4\% | 22.3\% | 20.0\% | 18.4\% | 17.8\% | 15.2\% |  |  |  | 18.5\% |
| 53 | 12.4\% | 12.8\% | 15.0\% | 16.4\% | 17.7\% | 18.6\% | 17.7\% | 18.2\% | 19.4\% | 23.3\% | 23.1\% | 21.2\% | 19.2\% | 17.6\% | 16.9\% | 14.3\% |  |  |  | 17.4\% |
| 54 | 12.0\% | 12.4\% | 14.6\% | 16.0\% | 17.3\% | 18.0\% | 17.7\% | 18.4\% | 19.3\% | 23.5\% | 23.0\% | 21.3\% | 19.0\% | 17.6\% | 16.9\% | 14.2\% |  |  |  | 17.3\% |
| 55 | 11.9\% | 12.6\% | 15.1\% | 16.6\% | 17.7\% | 18.5\% | 17.8\% | 18.7\% | 19.7\% | 23.6\% | 22.9\% | 21.4\% | 18.7\% | 17.5\% | 16.6\% |  |  |  |  | 17.5\% |
| 56 | 12.4\% | 13.3\% | 15.6\% | 17.1\% | 18.0\% | 18.4\% | 17.7\% | 19.2\% | 19.9\% | 23.8\% | 22.9\% | 21.7\% | 18.9\% | 17.5\% | 16.4\% |  |  |  |  | 17.7\% |
| 57 | 12.8\% | 13.5\% | 16.0\% | 17.4\% | 18.4\% | 18.1\% | 17.3\% | 19.1\% | 20.1\% | 24.0\% | 23.1\% | 21.6\% | 18.3\% | 17.3\% | 15.9\% |  |  |  |  | 17.7\% |
| 58 | 12.7\% | 13.6\% | 15.9\% | 17.3\% | 17.9\% | 17.9\% | 17.3\% | 19.0\% | 20.5\% | 24.0\% | 23.2\% | 22.0\% | 18.3\% | 17.5\% | 15.6\% |  |  |  |  | 17.7\% |
| 59 | 12.9\% | 14.1\% | 16.0\% | 17.4\% | 18.1\% | 17.9\% | 17.3\% | 19.3\% | 21.0\% | 24.0\% | 23.3\% | 22.0\% | 18.4\% | 17.4\% | 15.4\% |  |  |  |  | 17.8\% |
| 60 | 12.5\% | 13.7\% | 15.6\% | 17.0\% | 17.6\% | 17.3\% | 16.7\% | 18.4\% | 20.3\% | 23.5\% | 22.5\% | 21.3\% | 17.5\% | 16.8\% | 14.6\% |  |  |  |  | 17.1\% |
| 61 | 12.5\% | 13.9\% | 15.7\% | 17.1\% | 17.7\% | 17.3\% | 17.0\% | 18.7\% | 20.8\% | 23.5\% | 22.1\% | 21.5\% | 17.4\% | 16.9\% | 14.5\% |  |  |  |  | 17.2\% |
| 62 | 12.8\% | 14.3\% | 16.2\% | 17.3\% | 17.8\% | 17.3\% | 17.0\% | 18.9\% | 21.0\% | 23.6\% | 23.5\% | 21.7\% | 18.0\% | 16.7\% | 14.3\% |  |  |  |  | 17.5\% |
| 63 | 12.8\% | 14.4\% | 16.4\% | 17.5\% | 18.4\% | 17.7\% | 17.7\% | 19.2\% | 21.4\% | 23.7\% | 23.7\% | 21.8\% | 18.1\% | 16.7\% | 14.2\% |  |  |  |  | 17.6\% |
| 64 | 13.2\% | 14.7\% | 16.5\% | 17.5\% | 18.4\% | 17.8\% | 18.0\% | 19.3\% | 21.6\% | 23.5\% | 23.4\% | 21.9\% | 18.0\% | 16.5\% | 14.0\% |  |  |  |  | 17.5\% |
| 65 | 12.0\% | 13.7\% | 15.3\% | 16.4\% | 17.2\% | 16.6\% | 17.0\% | 18.4\% | 21.2\% | 22.3\% | 22.2\% | 20.9\% | 17.1\% | 15.8\% | 13.1\% |  |  |  |  | 16.6\% |
| 66 | 11.6\% | 13.4\% | 15.1\% | 16.2\% | 16.9\% | 16.7\% | 17.2\% | 18.4\% | 21.5\% | 22.5\% | 22.4\% | 20.7\% | 17.1\% | 15.7\% | 13.1\% |  |  |  |  | 16.5\% |
| 67 | 11.6\% | 13.5\% | 15.5\% | 16.4\% | 17.1\% | 16.7\% | 17.2\% | 18.8\% | 21.6\% | 22.4\% | 22.3\% | 20.3\% | 17.0\% | 15.3\% |  |  |  |  |  | 16.8\% |
| 68 | 12.3\% | 14.1\% | 15.9\% | 16.7\% | 17.1\% | 16.7\% | 17.9\% | 19.0\% | 21.9\% | 22.5\% | 22.7\% | 20.4\% | 17.1\% | 15.1\% |  |  |  |  |  | 17.0\% |
| 69 | 12.5\% | 14.5\% | 16.1\% | 17.1\% | 16.8\% | 16.3\% | 17.9\% | 19.3\% | 22.2\% | 22.8\% | 22.7\% | 19.8\% | 16.9\% | 14.8\% |  |  |  |  |  | 16.9\% |
| 70 | 12.6\% | 14.4\% | 15.9\% | 16.8\% | 16.6\% | 16.4\% | 17.7\% | 19.6\% | 22.3\% | 22.9\% | 22.9\% | 19.7\% | 17.1\% | 14.6\% |  |  |  |  |  | 16.9\% |
| 71 | 13.0\% | 14.6\% | 16.2\% | 17.0\% | 16.8\% | 16.6\% | 18.1\% | 20.1\% | 22.5\% | 23.2\% | 23.0\% | 19.8\% | 17.1\% | 14.4\% |  |  |  |  |  | 17.1\% |
| 72 | 12.7\% | 14.4\% | 15.9\% | 16.5\% | 16.3\% | 16.2\% | 17.4\% | 19.8\% | 22.1\% | 22.6\% | 22.4\% | 18.9\% | 16.6\% | 13.6\% |  |  |  |  |  | 16.5\% |
| 73 | 12.9\% | 14.5\% | 16.1\% | 16.8\% | 16.3\% | 16.4\% | 18.0\% | 20.5\% | 22.4\% | 22.8\% | 22.6\% | 19.0\% | 16.8\% | 13.6\% |  |  |  |  |  | 16.7\% |
| 74 | 13.3\% | 14.9\% | 16.3\% | 17.0\% | 16.5\% | 16.6\% | 18.3\% | 21.1\% | 22.9\% | 23.9\% | 23.0\% | 19.7\% | 16.6\% | 13.6\% |  |  |  |  |  | 16.9\% |
| 75 | 13.5\% | 15.1\% | 16.6\% | 17.4\% | 17.0\% | 17.3\% | 18.6\% | 21.7\% | 23.1\% | 24.1\% | 23.3\% | 19.8\% | 16.5\% | 13.4\% |  |  |  |  |  | 17.1\% |
| 76 | 13.7\% | 15.3\% | 16.7\% | 17.6\% | 17.2\% | 17.5\% | 18.9\% | 22.2\% | 23.1\% | 24.1\% | 23.3\% | 19.8\% | 16.3\% | 13.2\% |  |  |  |  |  | 17.1\% |
| 77 | 13.0\% | 14.3\% | 15.7\% | 16.4\% | 16.2\% | 16.8\% | 18.1\% | 21.9\% | 22.0\% | 23.1\% | 22.3\% | 19.0\% | 15.5\% | 12.5\% |  |  |  |  |  | 16.2\% |
| 78 | 12.7\% | 14.1\% | 15.7\% | 16.1\% | 16.3\% | 16.8\% | 18.1\% | 22.2\% | 22.0\% | 23.4\% | 22.2\% | 19.0\% | 15.5\% | 12.6\% |  |  |  |  |  | 16.2\% |
| 79 | 12.6\% | 14.2\% | 15.4\% | 16.0\% | 16.0\% | 16.8\% | 18.4\% | 22.3\% | 21.9\% | 23.2\% | 21.9\% | 18.8\% | 15.0\% |  |  |  |  |  |  | 16.8\% |
| 80 | 13.0\% | 14.4\% | 15.6\% | 16.1\% | 16.0\% | 17.2\% | 19.0\% | 22.5\% | 22.2\% | 23.5\% | 21.9\% | 18.8\% | 14.7\% |  |  |  |  |  |  | 16.9\% |
| 81 | 13.2\% | 14.7\% | 15.9\% | 16.1\% | 15.6\% | 17.3\% | 19.4\% | 22.7\% | 22.6\% | 23.2\% | 21.1\% | 18.6\% | 14.4\% |  |  |  |  |  |  | 16.8\% |
| 82 | 13.2\% | 14.6\% | 15.4\% | 15.9\% | 15.5\% | 17.1\% | 19.9\% | 22.7\% | 22.6\% | 23.6\% | 21.1\% | 18.9\% | 14.1\% |  |  |  |  |  |  | 16.8\% |
| 88 | 13.4\% | 14.7\% | 15.7\% | 16.0\% | 15.6\% | 17.6\% | 20.3\% | 22.8\% | 22.9\% | 23.6\% | 21.3\% | 18.9\% | 14.0\% |  |  |  |  |  |  | 16.9\% |
| 84 | 13.1\% | 14.5\% | 15.4\% | 15.6\% | 15.2\% | 17.2\% | 19.9\% | 22.4\% | 22.5\% | 23.1\% | 20.3\% | 18.4\% | 13.3\% |  |  |  |  |  |  | 16.4\% |
| 85 | 13.3\% | 14.8\% | 15.5\% | 15.8\% | 15.5\% | 17.5\% | 20.5\% | 22.5\% | 22.8\% | 23.2\% | 20.4\% | 18.4\% | 13.4\% |  |  |  |  |  |  | 16.5\% |
| 88 | 13.6\% | 15.0\% | 15.6\% | 15.8\% | 15.7\% | 17.8\% | 21.1\% | 22.9\% | 23.5\% | 23.5\% | 21.1\% | 18.3\% | 13.4\% |  |  |  |  |  |  | 16.7\% |
| 87 | 13.9\% | $15.4 \%$ $15.5 \%$ | 16.1\% | ${ }^{16.3 \%}$ | 16.1\% | 18.3\% | 21.6\% | ${ }^{22.9 \%}$ | 23.9\% | $23.7 \%$ $23.9 \%$ | 21.3\% | 18.2\% | 13.3\% |  |  |  |  |  |  | 16.9\% |
| 88 | $14.1 \%$ $13.2 \%$ | 15.5\% $14.6 \%$ | 16.3\% $15.3 \%$ | 16.4\% | 16.3\% $15.6 \%$ | 18.6\% $17.9 \%$ | 22.0\% | 22.8\% | 23.8\% | ${ }^{23.9 \%}$ | 21.1\% | 17.9\% | $13.2 \%$ $12.5 \%$ |  |  |  |  |  |  | 16.9\% |
| 90 | 13.0\% | 14.5\% | 15.1\% | 15.5\% | 15.9\% | 17.9\% | 22.0\% | 21.9\% | 22.9\% | 22.9\% | 20.3\% | 16.9\% | 12.5\% |  |  |  |  |  |  | 16.0\% |
| 91 | 13.2\% | 14.5\% | 15.1\% | 15.3\% | 16.0\% | 18.2\% | 22.2\% | 21.7\% | 22.6\% | 22.4\% | 20.2\% | 16.5\% |  |  |  |  |  |  |  | 17.5\% |
| 92 | 13.6\% | 14.6\% | 15.2\% | 15.3\% | 16.4\% | 18.5\% | 22.5\% | 21.9\% | 22.9\% | ${ }^{22.7 \%}$ | 20.3\% | 16.1\% |  |  |  |  |  |  |  | 17.6\% |
| 93 | 14.0\% | 14.9\% | 15.2\% | 15.0\% | 16.6\% | 18.9\% | 22.7\% | 22.4\% | 22.5\% | 21.9\% | 20.1\% | 15.6\% |  |  |  |  |  |  |  | 17.6\% |
| 94 | 13.9\% $14.0 \%$ | $14.5 \%$ $14.9 \%$ | 15.1\% $15.1 \%$ | 15.1\% $15.1 \%$ | 16.5\% $16.7 \%$ | 19.2\% | 22.8\% | 22.8\% | 22.7\% $22.8 \%$ | 21.7\% $21.8 \%$ | 20.4\% | $15.4 \%$ $15.2 \%$ |  |  |  |  |  |  |  | 17.6\% $17.7 \%$ |
| 95 | 14.0\% | 14.9\% | 15.1\% | 15.1\% | 16.7\% | 19.7\% | 22.8\% | 23.1\% | 22.8\% | 21.8\% | 20.3\% | 15.2\% |  |  |  |  |  |  |  | 17.7\% |
| 96 97 | 13.8\% | 14.7\% | 14.9\% | 14.8\% | 16.2\% | 19.4\% | 22.5\% | 22.5\% | 22.5\% | 20.8\% | 19.7\% | 14.4\% |  |  |  |  |  |  |  | 17.2\% |
| 97 | 14.0\% | 14.8\% | 15.0\% | 15.1\% | 16.8\% | 20.0\% | 22.4\% | 22.9\% | 22.7\% | 21.1\% | 19.9\% | 14.6\% |  |  |  |  |  |  |  | 17.4\% |
| 98 | 14.1\% | 15.0\% | 15.0\% | 15.3\% | 17.2\% | 20.3\% | 22.8\% | 23.3\% | 22.9\% | 21.8\% | 19.7\% | 14.6\% |  |  |  |  |  |  |  | 17.6\% |
| 99 | 14.3\% | 15.2\% | 15.3\% | 15.5\% | 17.6\% | 20.9\% | 23.0\% | 23.7\% | 23.3\% | 22.0\% | 19.6\% | 14.5\% |  |  |  |  |  |  |  | 17.8\% |
| 100 | 14.5\% | 15.5\% | 15.4\% | 15.7\% | 18.1\% | 21.4\% | 22.8\% | 23.5\% | 23.4\% | 22.1\% | 19.3\% | 14.3\% |  |  |  |  |  |  |  | 17.8\% |
| 101 | 13.6\% | 14.5\% | 14.6\% | 15.1\% | 17.5\% | 21.0\% | 21.6\% | 22.5\% | 22.4\% | 21.2\% | 18.3\% | 13.6\% |  |  |  |  |  |  |  | 17.0\% |
| 102 | 13.6\% | 14.5\% | 14.7\% | 15.4\% | 17.6\% | 21.2\% | 21.7\% | 22.8\% | 22.4\% | 21.3\% | 18.1\% | 13.7\% |  |  |  |  |  |  |  | 17.1\% |
| 103 | 13.7\% | 14.5\% | 14.9\% | 15.4\% | 18.2\% | 21.4\% | 21.9\% | 22.4\% | 22.0\% | 21.0\% | 17.7\% |  |  |  |  |  |  |  |  | 18.0\% |
| 104 | $14.0 \%$ $14.3 \%$ | $14.6 \%$ $14.4 \%$ | 14.9\% $14.4 \%$ | 15.8\% $16.0 \%$ | 18.5\% $18.7 \%$ | 21.6\% | 22.3\% | 22.7\% | 22.3\% $21.3 \%$ | 21.1\% | 17.5\% |  |  |  |  |  |  |  |  | 18.2\% $18.1 \%$ |
| 105 | 14.3\% | 14.4\% | 14.4\% | 16.0\% | 18.7\% | 21.6\% | 22.6\% | 22.6\% | 21.3\% | 20.8\% | 16.9\% |  |  |  |  |  |  |  |  | 18.1\% |
| 106 | 13.9\% | 14.4\% | 14.6\% | 15.7\% | 19.0\% | 21.5\% | 22.8\% | 22.8\% | 21.2\% | 21.1\% | 16.7\% |  |  |  |  |  |  |  |  | 18.1\% |
| 107 | $14.1 \%$ $13.9 \%$ | $14.7 \%$ $14.4 \%$ | 14.8\% | 16.0\% $15.7 \%$ | 19.4\% $19.0 \%$ | 21.9\% | 23.0\% | 23.0\% | 21.3\% 20.4\% | 20.9\% | 16.3\% |  |  |  |  |  |  |  |  | 18.2\% |
| 108 | 13.9\% | 14.4\% | 14.3\% | 15.7\% $16.2 \%$ | 19.0\% 19.5\% | 21.6\% | 22.3\% | 22.5\% | 20.4\% | 20.2\% | 15.4\% |  |  |  |  |  |  |  |  | 17.7\% $17.9 \%$ |
| 110 | 14.2\% | 14.8\% | 14.7\% | 16.4\% | 20.0\% | 22.1\% | 22.9\% | 23.0\% | 21.3\% | 20.1\% | 15.6\% |  |  |  |  |  |  |  |  | 18.1\% |
| 111 | 14.5\% | 15.1\% | 15.0\% | 17.0\% | 20.4\% | 22.1\% | 23.3\% | 23.4\% | 21.6\% | 19.9\% | 15.6\% |  |  |  |  |  |  |  |  | 18.4\% |
| 112 | 14.7\% | 15.2\% | 15.2\% | 17.4\% | 20.8\% | 22.0\% | 23.3\% | 23.4\% | 21.5\% | 19.4\% | 15.5\% |  |  |  |  |  |  |  |  | 18.4\% |
| 113 | 13.9\% | 14.3\% | 14.7\% | 17.0\% | 20.5\% | 21.2\% | 22.4\% | 22.1\% | 20.6\% | 18.5\% | 14.7\% |  |  |  |  |  |  |  |  | 17.6\% |
| 114 | 14.1\% | 14.7\% | 15.0\% | 17.3\% | 20.7\% | 21.2\% | 22.7\% | 21.8\% | 20.4\% | 18.3\% | 14.8\% |  |  |  |  |  |  |  |  | 17.7\% $18.5 \%$ |
| 115 | 14.2\% | 14.6\% | 15.3\% | 18.0\% | 21.2\% | 21.5\% | 22.6\% | 21.8\% | 20.4\% | 18.0\% |  |  |  |  |  |  |  |  |  | 18.5\% |
| 116 | 14.4\% | 14.4\% | 15.6\% | 18.3\% | ${ }_{21.7 \%}$ | 21.9\% | ${ }^{22.7 \%}$ | 21.9\% | 20.4\% | 17.6\% |  |  |  |  |  |  |  |  |  | 18.6\% |
| 118 | 14.0\% | 14.5\% | 15.8\% | 19.0\% | 22.1\% | 22.4\% | 22.3\% | 21.2\% | 20.2\% | 16.8\% |  |  |  |  |  |  |  |  |  | 18.5\% |
| 119 | 14.2\% | 14.7\% | 16.3\% | 19.3\% | 21.9\% | 22.4\% | 22.4\% | 21.6\% | 20.5\% | 16.5\% |  |  |  |  |  |  |  |  |  | 18.7\% |
| 120 | 13.8\% | 14.3\% | 16.1\% | 19.1\% | 21.4\% | 21.9\% | 21.8\% | 20.5\% | 19.8\% | 15.6\% |  |  |  |  |  |  |  |  |  | 18.1\% |
| 121 | 14.1\% | 14.5\% | 16.7\% | 19.8\% | 21.4\% | 22.3\% | 21.9\% | 20.5\% | 20.0\% | 15.8\% |  |  |  |  |  |  |  |  |  | 18.4\% |
| 122 | 14.0\% | 14.9\% |  | 20.3\% | 21.9\% | 22.6\% | 22.4\% | 21.5\% | 19.9\% | 15.9\% |  |  |  |  |  |  |  |  |  | 18.7\% |


| 123 | 14.6\% | 15.3\% | 17.9\% | 20.8\% | 22.3\% | 23.0\% | 23.0\% | 21.7\% | 19.7\% | 15.9\% | 19.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 124 | 14.8\% | 15.5\% | 18.5\% | 21.5\% | 22.0\% | 22.9\% | 23.1\% | 21.6\% | 19.0\% | 15.6\% | 19.0\% |
| 125 | 14.2\% | 14.8\% | 17.8\% | 21.1\% | 21.2\% | 22.3\% | 22.3\% | 20.8\% | 18.1\% | 14.6\% | 18.3\% |
| 126 | 14.4\% | 15.2\% | 17.7\% | 21.3\% | 21.1\% | 22.4\% | 21.9\% | 20.9\% | 18.0\% | 14.6\% | 18.3\% |
| 127 | 14.5\% | 15.5\% | 18.6\% | 21.6\% | 21.2\% | 22.2\% | 21.6\% | 20.9\% | 17.6\% |  | 19.2\% |
| 128 | 14.7\% | 16.0\% | 19.0\% | 21.8\% | 21.7\% | 22.6\% | 21.9\% | 20.9\% | 17.3\% |  | 19.4\% |
| 129 | 14.3\% | 16.3\% | 19.0\% | 22.5\% | 21.9\% | 21.9\% | 21.2\% | 20.6\% | 16.7\% |  | 19.2\% |
| 130 | 14.4\% | 16.1\% | 19.1\% | 22.4\% | 22.4\% | 22.2\% | 21.2\% | 20.9\% | 16.4\% |  | 19.3\% |
| 131 | 14.4\% | 16.6\% | 19.7\% | 22.5\% | 22.7\% | 22.3\% | 21.5\% | 20.6\% | 16.3\% |  | 19.5\% |
| 132 | 14.3\% | 16.2\% | 19.6\% | 21.9\% | 22.3\% | 21.6\% | 20.7\% | 20.0\% | 15.5\% |  | 18.9\% |
| 133 | 14.5\% | 16.7\% | 20.1\% | 21.9\% | 22.7\% | 21.7\% | 20.3\% | 19.8\% | 15.8\% |  | 19.1\% |
| 134 | 14.6\% | 16.8\% | 20.5\% | 22.3\% | 23.1\% | 22.1\% | 21.0\% | 19.6\% | 15.9\% |  | 19.3\% |
| 135 | 15.2\% | 17.2\% | 21.1\% | 22.6\% | 23.6\% | 22.3\% | 21.3\% | 19.4\% | 15.5\% |  | 19.5\% |
| 136 | 15.2\% | 17.5\% | 21.5\% | 22.4\% | 23.4\% | 22.6\% | 21.1\% | 19.1\% | 15.3\% |  | 19.5\% |
| 137 | 14.7\% | 17.1\% | 21.5\% | 21.2\% | 22.7\% | 21.7\% | 20.0\% | 18.2\% | 14.4\% |  | 18.7\% |
| 138 | 14.8\% | 17.1\% | 21.6\% | 21.3\% | 23.0\% | 21.4\% | 20.1\% | 17.7\% | 14.4\% |  | 18.7\% |
| 139 | 15.1\% | 17.6\% | 22.1\% | 21.4\% | 22.7\% | 21.1\% | 20.0\% | 17.4\% |  |  | 19.6\% |
| 140 | 15.1\% | 17.9\% | 22.0\% | 21.6\% | 23.0\% | 21.1\% | 20.4\% | 16.8\% |  |  | 19.7\% |
| 141 | 15.6\% | 17.9\% | 21.8\% | 22.1\% | 22.5\% | 20.4\% | 20.3\% | 16.6\% |  |  | 19.6\% |
| 142 | 15.5\% | 18.6\% | 21.6\% | 22.0\% | 22.8\% | 20.2\% | 20.4\% | 16.1\% |  |  | 19.6\% |
| 143 | 15.9\% | 18.9\% | 21.5\% | 22.5\% | 22.5\% | 20.2\% | 20.0\% | 16.0\% |  |  | 19.6\% |
| 144 | 15.5\% | 18.5\% | 21.2\% | 22.1\% | 22.0\% | 19.6\% | 19.0\% | 14.8\% |  |  | 18.9\% |
| 145 | 15.9\% | 19.1\% | 21.1\% | 22.4\% | 22.0\% | 19.3\% | 18.9\% | 15.2\% |  |  | 19.1\% |
| 146 | 16.2\% | 19.3\% | 21.4\% | 23.0\% | 22.1\% | 20.0\% | 18.9\% | 15.3\% |  |  | 19.3\% |
| 147 | 16.5\% | 20.0\% | 21.5\% | 22.8\% | 22.7\% | 20.3\% | 18.7\% | 15.1\% |  |  | 19.5\% |
| 148 | 16.7\% | 20.4\% | 21.4\% | 23.2\% | 22.5\% | 20.4\% | 18.0\% | 15.1\% |  |  | 19.4\% |
| 149 | 16.2\% | 19.9\% | 20.2\% | 22.5\% | 21.7\% | 19.3\% | 17.1\% | 14.0\% |  |  | 18.6\% |
| 150 | 16.3\% | 20.0\% | 20.3\% | 22.4\% | 21.2\% | 19.1\% | 17.0\% | 14.1\% |  |  | 18.5\% |
| 151 | 16.8\% | 20.8\% | 20.4\% | 22.5\% | 20.6\% | 18.7\% | 16.5\% |  |  |  | 19.4\% |
| 152 | 17.0\% | 20.8\% | 20.6\% | 22.9\% | 21.1\% | 19.0\% | 16.3\% |  |  |  | 19.6\% |
| 153 | 17.2\% | 21.3\% | 20.8\% | 22.1\% | 20.5\% | 18.6\% | 15.7\% |  |  |  | 19.3\% |
| 154 | 17.6\% | 20.9\% | 21.2\% | 21.9\% | 20.4\% | 18.7\% | 15.5\% |  |  |  | 19.3\% |
| 155 | 18.1\% | 21.0\% | 21.6\% | 22.3\% | 20.5\% | 18.6\% | 15.2\% |  |  |  | 19.4\% |
| 156 | 17.7\% | 21.1\% | 21.3\% | 21.8\% | 19.3\% | 18.0\% | 14.4\% |  |  |  | 18.8\% |
| 157 | 18.4\% | 20.9\% | 21.7\% | 21.3\% | 19.3\% | 18.1\% | 14.9\% |  |  |  | 18.9\% |
| 158 | 18.7\% | 21.1\% | 21.6\% | 21.0\% | 19.8\% | 17.8\% | 14.7\% |  |  |  | 19.0\% |
| 159 | 19.3\% | 20.9\% | 21.9\% | 21.6\% | 20.1\% | 17.5\% | 14.9\% |  |  |  | 19.1\% |
| 160 | 19.3\% | 21.0\% | 21.8\% | 22.1\% | 20.0\% | 17.3\% | 14.7\% |  |  |  | 19.1\% |
| 161 | 19.0\% | 20.0\% | 20.8\% | 21.3\% | 19.3\% | 16.1\% | 14.1\% |  |  |  | 18.3\% |
| 162 | 18.8\% | 19.7\% | 21.0\% | 21.5\% | 19.4\% | 16.1\% | 14.4\% |  |  |  | 18.4\% |
| 163 | 19.1\% | 19.9\% | 21.2\% | 21.1\% | 19.1\% | 15.8\% |  |  |  |  | 19.2\% |
| 164 | 19.6\% | 20.4\% | 21.2\% | 21.1\% | 19.6\% | 15.8\% |  |  |  |  | 19.5\% |
| 165 | 19.9\% | 20.8\% | 20.5\% | 19.7\% | 19.1\% | 15.2\% |  |  |  |  | 19.0\% |
| 166 | 20.2\% | 21.3\% | 20.7\% | 19.8\% | 19.4\% | 15.3\% |  |  |  |  | 19.2\% |
| 167 | 19.9\% | 21.6\% | 20.7\% | 19.9\% | 19.0\% | 15.1\% |  |  |  |  | 19.1\% |
| 168 | 19.6\% | 21.1\% | 20.5\% | 19.1\% | 18.5\% | 14.5\% |  |  |  |  | 18.6\% |
| 169 | 19.9\% | 21.5\% | 20.7\% | 19.2\% | 18.6\% | 14.2\% |  |  |  |  | 18.7\% |
| 170 | 20.4\% | 21.4\% | 20.8\% | 19.7\% | 17.8\% | 14.5\% |  |  |  |  | 18.7\% |
| 171 | 20.5\% | 21.7\% | 21.4\% | 20.3\% | 17.7\% | 14.4\% |  |  |  |  | 18.9\% |
| 172 | 20.2\% | 21.7\% | 21.3\% | 20.1\% | 17.2\% | 14.2\% |  |  |  |  | 18.7\% |
| 173 | 19.5\% | 20.8\% | 20.4\% | 19.3\% | 16.1\% | 13.2\% |  |  |  |  | 17.8\% |
| 174 | 19.7\% | 21.3\% | 20.1\% | 19.4\% | 15.9\% | 13.3\% |  |  |  |  | 17.8\% |
| 175 | 19.8\% | 20.9\% | 19.5\% | 19.4\% | 15.5\% |  |  |  |  |  | 18.8\% |
| 176 | 20.5\% | 21.3\% | 19.9\% | 19.2\% | 15.3\% |  |  |  |  |  | 18.9\% |
| 177 | 20.5\% | 20.5\% | 19.4\% | 18.7\% | 14.9\% |  |  |  |  |  | 18.5\% |
| 178 | 20.8\% | 20.8\% | 19.1\% | 19.3\% | 14.8\% |  |  |  |  |  | 18.6\% |
| 179 | 20.9\% | 21.1\% | 19.0\% | 19.3\% | 14.4\% |  |  |  |  |  | 18.6\% |
| 180 | 20.5\% | 20.6\% | 17.7\% | 18.5\% | 13.4\% |  |  |  |  |  | 17.7\% |
| 181 | 20.3\% | 20.9\% | 17.4\% | 18.4\% | 13.8\% |  |  |  |  |  | 17.8\% |
| 182 | 20.9\% | 20.8\% | 18.4\% | 18.0\% | 14.0\% |  |  |  |  |  | 18.0\% |
| 183 | 21.3\% | 21.1\% | 18.6\% | 17.5\% | 13.7\% |  |  |  |  |  | 17.9\% |
| 184 | 21.6\% | 20.9\% | 18.4\% | 17.0\% | 13.2\% |  |  |  |  |  | 17.6\% |
| 185 | 20.8\% | 19.7\% | 17.9\% | 16.1\% | 12.8\% |  |  |  |  |  | 16.9\% |
| 186 | 20.6\% | 19.9\% | 18.3\% | 15.8\% | 12.7\% |  |  |  |  |  | 16.9\% |
| 187 | 20.6\% | 19.1\% | 18.5\% | 15.5\% |  |  |  |  |  |  | 18.1\% |
| 188 | 20.6\% |  |  |  |  |  |  |  |  |  |  |
| 189 | 20.3\% | 18.5\% | 18.3\% | 14.4\% |  |  |  |  |  |  | 17.5\% |
| 190 | 20.2\% | 18.3\% | 18.2\% | 13.9\% |  |  |  |  |  |  | 17.3\% |
| 191 | 20.2\% | 18.4\% | 17.8\% | 13.9\% |  |  |  |  |  |  | 17.2\% |
| 192 | 19.8\% | 17.5\% | 16.6\% | 12.9\% |  |  |  |  |  |  | 16.3\% |
| 193 | 19.6\% | 17.9\% | 16.8\% | 12.7\% |  |  |  |  |  |  | 16.3\% |
| 194 | 19.2\% | 19.1\% | 16.5\% | 13.3\% |  |  |  |  |  |  | 16.6\% |
| 195 | 19.8\% | 19.4\% | 16.0\% | 13.3\% |  |  |  |  |  |  | 16.6\% |
| 196 | 19.9\% | 19.5\% | 15.8\% | 13.7\% |  |  |  |  |  |  | 16.7\% |
| 197 | 19.2\% | 18.4\% | 15.0\% | 13.2\% |  |  |  |  |  |  | 15.9\% |
| 198 | 19.0\% | 18.0\% | 15.2\% | 13.0\% |  |  |  |  |  |  | 15.8\% |
| 199 | 19.3\% | 18.0\% | 14.7\% |  |  |  |  |  |  |  | 17.0\% |
| 200 | 19.9\% | 17.9\% | 14.4\% |  |  |  |  |  |  |  | 17.0\% |
| 201 | 19.6\% | 17.8\% | 13.9\% |  |  |  |  |  |  |  | 16.7\% |
| 202 | 19.5\% | 17.6\% | 13.7\% |  |  |  |  |  |  |  | 16.4\% |
| 203 | 19.8\% | 17.2\% | 13.7\% |  |  |  |  |  |  |  | 16.4\% |
| 204 | 18.3\% | 16.4\% | 12.5\% |  |  |  |  |  |  |  | 15.3\% |
| 205 | 18.2\% | 15.8\% | 12.6\% |  |  |  |  |  |  |  | 15.0\% |
| 206 | 18.8\% 18.8\% | 15.9\% 16.1\% | $12.5 \%$ $12.4 \%$ |  |  |  |  |  |  |  | 15.2\% |
| 208 | 18.7\% | 16.8\% | 12.4\% |  |  |  |  |  |  |  | 15.0\% |
| 209 | 18.1\% | 14.8\% | 11.5\% |  |  |  |  |  |  |  | 14.2\% |
| 210 | 18.1\% | 15.0\% | 11.8\% |  |  |  |  |  |  |  | 14.4\% |
| 211 | 17.9\% | 15.0\% |  |  |  |  |  |  |  |  | 16.3\% |
| 212 | 18.2\% | 14.9\% |  |  |  |  |  |  |  |  | 16.3\% |
| 213 | 18.1\% | 14.1\% |  |  |  |  |  |  |  |  | 15.8\% |
| 214 | 17.9\% | 13.7\% |  |  |  |  |  |  |  |  | 15.5\% |
| 215 | 17.2\% | 13.0\% |  |  |  |  |  |  |  |  | 14.8\% |
| 216 | 16.4\% | 12.4\% |  |  |  |  |  |  |  |  | 14.1\% |
| 217 | 16.7\% | 12.9\% |  |  |  |  |  |  |  |  | 14.5\% |
| 218 | 16.8\% | 12.6\% |  |  |  |  |  |  |  |  | 14.4\% |
| 219 | 16.5\% | 12.6\% |  |  |  |  |  |  |  |  | 14.2\% |
| 220 | 16.4\% | 12.6\% |  |  |  |  |  |  |  |  | 14.2\% |
| 221 | 15.6\% | 11.9\% |  |  |  |  |  |  |  |  | 13.5\% |
| 222 | 15.2\% | 12.2\% |  |  |  |  |  |  |  |  | 13.5\% |
| 223 | 14.5\% |  |  |  |  |  |  |  |  |  | 14.5\% |
| 224 | 14.3\% |  |  |  |  |  |  |  |  |  | 14.3\% |
| 225 | 13.7\% |  |  |  |  |  |  |  |  |  | 13.7\% |
| 226 | 13.5\% |  |  |  |  |  |  |  |  |  | 13.5\% |
| 227 228 | $13.2 \%$ $12.4 \%$ |  |  |  |  |  |  |  |  |  | $13.2 \%$ $12.4 \%$ |
| 229 | 12.8\% |  |  |  |  |  |  |  |  |  | 12.8\% |
| 230 | 12.7\% |  |  |  |  |  |  |  |  |  | 12.7\% |
| 231 | $13.1 \%$ $13.1 \%$ |  |  |  |  |  |  |  |  |  | 13.1\% 13.1\% |
| 232 | 13.1\% |  |  |  |  |  |  |  |  |  | 13.1\% 12.2\% |
|  |  |  |  |  |  |  |  |  |  |  | 12.4\% |



| 12/31/2006 | 14.3\% | 14.3\% | 14.3\% | 14.8\% | 15.2\% | 16.2\% | 16.7\% | 18.0\% | 19.3\% | 22.0\% | 15.4\% |  |  |  |  |  |  |  |  | 17.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2007 | 14.5\% | 14.5\% | 14.5\% | 15.1\% | 15.5\% | 16.4\% | 17.0\% | 18.2\% | 19.7\% | 22.6\% | 18.1\% | 1.5\% |  |  |  |  |  |  |  | 18.0\% |
| 2/28/2007 | 14.6\% | 14.9\% | 14.7\% | 15.3\% | 15.7\% | 16.6\% | 17.0\% | 18.3\% | 19.9\% | 22.8\% | 21.0\% | 2.7\% |  |  |  |  |  |  |  | 18.6\% |
| 3/31/2007 | 15.2\% | 15.3\% | 15.0\% | 15.5\% | 16.1\% | 17.3\% | 17.7\% | 18.9\% | 20.4\% | 23.6\% | 22.3\% | 4.3\% |  |  |  |  |  |  |  | 19.0\% |
| 4/30/2007 | 15.2\% | 15.5\% | 15.2\% | 15.7\% | 16.3\% | 17.5\% | 18.0\% | 18.9\% | 20.5\% | 23.7\% | 22.7\% | 6.3\% |  |  |  |  |  |  |  | 19.2\% |
| 5/31/2007 | 14.7\% | 14.8\% | 14.7\% | 15.1\% | 15.6\% | 16.8\% | 17.0\% | 18.2\% | 19.5\% | 22.4\% | 21.7\% | 7.4\% |  |  |  |  |  |  |  | 18.3\% |
| 6/30/2007 | 14.8\% | 15.2\% | 15.0\% | 15.4\% | 15.9\% | 16.8\% | 17.2\% | 18.4\% | 19.9\% | 22.6\% | 22.1\% | 6.0\% |  |  |  |  |  |  |  | 17.6\% |
| 7/31/2007 | 15.1\% | 15.5\% | 15.3\% | 15.4\% | 16.0\% | 16.8\% | 17.2\% | 18.7\% | 20.0\% | 22.9\% | 22.4\% | 7.7\% |  |  |  |  |  |  |  | 17.9\% |
| 8/31/2007 | 15.1\% | 16.0\% | 15.6\% | 15.8\% | 16.4\% | 17.2\% | 17.9\% | 19.2\% | 20.4\% | 23.4\% | 23.1\% | 11.6\% |  |  |  |  |  |  |  | 18.9\% |
| 9/30/2007 | 15.6\% | 16.3\% | 15.6\% | 16.0\% | 16.6\% | 17.3\% | 17.9\% | 19.1\% | 20.6\% | 23.5\% | 23.6\% | 14.4\% |  |  |  |  |  |  |  | 19.4\% |
| 10/31/2007 | 15.5\% | 16.1\% | 15.8\% | 15.7\% | 16.5\% | 17.1\% | 17.7\% | 19.0\% | 20.4\% | 23.2\% | 23.5\% | 16.1\% |  |  |  |  |  |  |  | 19.5\% |
| 11/30/2007 | 15.9\% | 16.6\% | 16.3\% | 16.0\% | 16.7\% | 17.6\% | 18.1\% | 19.3\% | 20.6\% | 23.5\% | 23.8\% | 11.5\% |  |  |  |  |  |  |  | 18.0\% |
| 12/31/2007 | 15.5\% | 16.2\% | 16.1\% | 15.7\% | 16.2\% | 17.2\% | 17.4\% | 18.4\% | 19.6\% | 22.6\% | 22.8\% | 11.2\% |  |  |  |  |  |  |  | 17.1\% |
| 1/31/2008 | 15.9\% | 16.7\% | 16.7\% | 16.2\% | 16.8\% | 17.5\% | 18.0\% | 18.7\% | 19.9\% | 22.8\% | 23.2\% | 15.9\% | 2.9\% |  |  |  |  |  |  | 18.5\% |
| 2/29/2008 | 16.2\% | 16.8\% | 17.4\% | 16.4\% | 17.2\% | 17.8\% | 18.3\% | 18.9\% | 20.1\% | 22.9\% | 23.8\% | 19.2\% | 3.6\% |  |  |  |  |  |  | 19.2\% |
| 3/31/2008 | 16.5\% | 17.2\% | 17.9\% | 17.0\% | 17.6\% | 18.3\% | 18.6\% | 19.2\% | 20.6\% | 23.4\% | 24.3\% | 20.4\% | 5.3\% |  |  |  |  |  |  | 19.5\% |
| 4/30/2008 | 16.7\% | 17.5\% | 18.5\% | 17.4\% | 18.1\% | 18.6\% | 18.9\% | 19.3\% | 20.6\% | 23.3\% | 24.3\% | 20.8\% | 7.6\% |  |  |  |  |  |  | 19.6\% |
| 5/31/2008 | 16.2\% | 17.1\% | 17.8\% | 17.0\% | 17.5\% | 17.9\% | 18.1\% | 18.4\% | 19.4\% | 22.2\% | 23.1\% | 20.2\% | 9.2\% |  |  |  |  |  |  | 18.8\% |
| 6/30/2008 | 16.3\% | 17.1\% | 17.7\% | 17.3\% | 17.6\% | 17.9\% | 18.1\% | 18.4\% | 19.3\% | 22.2\% | 23.0\% | 20.4\% | 7.3\% |  |  |  |  |  |  | 17.6\% |
| 7/31/2008 | 16.8\% | 17.6\% | 18.6\% | 18.0\% | 18.2\% | 18.2\% | 18.4\% | 18.8\% | 19.7\% | 22.5\% | 23.3\% | 21.0\% | 9.9\% |  |  |  |  |  |  | 18.3\% |
| 8/31/2008 | 17.0\% | 17.9\% | 19.0\% | 18.3\% | 18.5\% | 18.5\% | 19.0\% | 19.0\% | 19.9\% | 22.6\% | 23.5\% | 21.5\% | 12.8\% |  |  |  |  |  |  | 19.1\% |
| 9/30/2008 | 17.2\% | 17.9\% | 19.0\% | 18.5\% | 18.7\% | 18.9\% | 19.4\% | 19.3\% | 20.1\% | 22.7\% | 23.6\% | 22.4\% | 16.2\% |  |  |  |  |  |  | 20.1\% |
| 10/31/2008 | 17.6\% | 18.6\% | 19.1\% | 19.0\% | 19.0\% | 19.2\% | 19.9\% | 19.6\% | 20.5\% | 22.9\% | 23.8\% | 22.8\% | 17.7\% |  |  |  |  |  |  | 20.6\% |
| 11/30/2008 | 18.1\% | 18.9\% | 19.7\% | 19.3\% | 19.4\% | 19.7\% | 20.3\% | 20.1\% | 21.0\% | 23.3\% | 24.3\% | 23.0\% | 13.5\% |  |  |  |  |  |  | 18.8\% |
| 12/31/2008 | 17.7\% | 18.5\% | 19.6\% | 19.1\% | 19.0\% | 19.4\% | 19.9\% | 19.8\% | 20.3\% | 22.6\% | 23.5\% | 22.3\% | 14.3\% |  |  |  |  |  |  | 18.5\% |
| 1/31/2009 | 18.4\% | 19.1\% | 20.1\% | 19.8\% | 19.5\% | 20.0\% | 20.5\% | 20.5\% | 20.8\% | 23.1\% | 24.0\% | 22.6\% | 18.2\% | 4.3\% |  |  |  |  |  | 20.1\% |
| 2/28/2009 | 18.7\% | 19.3\% | 20.5\% | 20.3\% | 20.0\% | 20.3\% | 21.1\% | 21.1\% | 21.0\% | 23.3\% | 24.5\% | 23.2\% | 21.4\% | 5.4\% |  |  |  |  |  | 21.1\% |
| 3/31/2009 | 19.3\% | 20.0\% | 21.1\% | 20.8\% | 20.4\% | 20.9\% | 21.6\% | 21.7\% | 21.4\% | 23.8\% | 24.9\% | 23.8\% | 22.7\% | 8.2\% |  |  |  |  |  | 21.7\% |
| 4/30/2009 | 19.3\% | 20.4\% | 21.5\% | 21.5\% | 20.8\% | 21.4\% | 22.0\% | 22.2\% | 21.6\% | 24.0\% | 25.1\% | 24.0\% | 23.4\% | 11.4\% |  |  |  |  |  | 22.2\% |
| 5/31/2009 | 19.0\% | 19.9\% | 21.5\% | 21.1\% | 20.5\% | 21.0\% | 21.7\% | 21.9\% | 21.2\% | 23.3\% | 24.2\% | 23.5\% | 23.2\% | 13.4\% |  |  |  |  |  | 21.9\% |
| 6/30/2009 | 18.8\% | 20.0\% | 21.6\% | 21.3\% | 20.7\% | 21.2\% | 22.0\% | 22.2\% | 21.5\% | 23.5\% | 24.3\% | 23.8\% | 23.6\% | 11.5\% |  |  |  |  |  | 21.2\% |
| 7/31/2009 | 19.1\% | 20.8\% | 22.1\% | 21.6\% | 21.2\% | 21.4\% | 22.2\% | 22.3\% | 21.6\% | 23.6\% | 24.4\% | 24.0\% | 23.8\% | 13.7\% |  |  |  |  |  | 21.6\% |
| 8/31/2009 | 19.6\% | 20.8\% | 22.0\% | 21.8\% | 21.6\% | 21.6\% | 22.5\% | 22.5\% | 21.9\% | 23.8\% | 24.7\% | 24.3\% | 24.1\% | 16.1\% |  |  |  |  |  | 22.2\% |
| 9/30/2009 | 19.9\% | 21.3\% | 21.8\% | 22.5\% | 21.7\% | 21.6\% | 22.7\% | 22.7\% | 22.2\% | 24.0\% | 24.9\% | 24.7\% | 25.0\% | 19.4\% |  |  |  |  |  | 23.2\% |
| 10/31/2009 | 20.2\% | 20.9\% | 21.6\% | 22.4\% | 22.1\% | 21.5\% | 22.8\% | 22.7\% | 22.3\% | 24.0\% | 24.9\% | 24.6\% | 24.9\% | 21.7\% |  |  |  |  |  | 23.8\% |
| 11/30/2009 | 19.9\% | 21.0\% | 21.5\% | 22.5\% | 21.9\% | 21.9\% | 22.8\% | 22.8\% | 22.5\% | 24.0\% | 24.7\% | 24.4\% | 24.2\% | 16.2\% |  |  |  |  |  | 21.9\% |
| 12/31/2009 | 19.6\% | 21.1\% | 21.2\% | 21.9\% | 21.4\% | 21.6\% | 22.5\% | 22.4\% | 22.1\% | 23.5\% | 24.3\% | 23.7\% | 23.1\% | 15.9\% |  |  |  |  |  | 21.1\% |
| 1/31/2010 | 19.9\% | 20.9\% | 21.1\% | 21.9\% | 21.4\% | 21.7\% | 22.4\% | 22.5\% | 22.4\% | 23.5\% | 24.3\% | 23.6\% | 22.5\% | 18.5\% | 3.6\% |  |  |  |  | 21.4\% |
| 2/28/2010 | 20.4\% | 21.1\% | 21.4\% | 22.3\% | 21.9\% | 22.1\% | 22.8\% | 22.9\% | 22.9\% | 23.6\% | 24.6\% | 23.8\% | 22.6\% | 20.7\% | 4.5\% |  |  |  |  | 21.9\% |
| 3/31/2010 | 20.5\% | 20.9\% | 21.5\% | 22.6\% | 22.3\% | 22.1\% | 23.0\% | 22.9\% | 23.1\% | 23.7\% | 24.6\% | 23.7\% | 22.5\% | 21.2\% | 6.7\% |  |  |  |  | 21.9\% |
| 4/30/2010 | 20.2\% | 21.0\% | 21.4\% | 22.4\% | 22.0\% | 22.0\% | 22.8\% | 22.8\% | 23.1\% | 23.5\% | 24.4\% | 23.5\% | 22.3\% | 21.2\% | 9.5\% |  |  |  |  | 21.7\% |
| 5/31/2010 | 19.5\% | 20.0\% | 20.2\% | 21.2\% | 21.2\% | 21.2\% | 21.6\% | 21.9\% | 22.0\% | 22.3\% | 23.1\% | 22.1\% | 20.9\% | 20.6\% | 10.8\% |  |  |  |  | 20.6\% |
| 6/30/2010 | 19.7\% | 19.7\% | 20.3\% | 21.3\% | 21.1\% | 21.2\% | 21.7\% | 21.9\% | 22.0\% | 22.5\% | 23.0\% | 21.8\% | 20.3\% | 20.4\% | 8.7\% |  |  |  |  | 19.7\% |
| 7/31/2010 | 19.8\% | 19.9\% | 20.4\% | 21.4\% | 21.2\% | 21.5\% | 21.9\% | 21.7\% | 21.9\% | 22.4\% | 22.9\% | 21.9\% | 20.3\% | 20.3\% | 10.6\% |  |  |  |  | 19.8\% |
| 8/31/2010 | 20.5\% | 20.4\% | 20.6\% | 21.6\% | 21.7\% | 21.9\% | 22.3\% | 21.9\% | 22.2\% | 22.5\% | 22.9\% | 21.9\% | 20.4\% | 20.5\% | 12.7\% |  |  |  |  | 20.1\% |
| 9/30/2010 | 20.5\% | 20.8\% | 20.8\% | 22.1\% | 21.9\% | 22.2\% | 22.6\% | 22.4\% | 22.6\% | 22.8\% | 23.1\% | 22.1\% | 20.7\% | 21.1\% | 15.3\% |  |  |  |  | 20.6\% |
| 10/31/2010 | 20.8\% | 21.3\% | 21.2\% | 22.0\% | 22.4\% | 22.4\% | 22.8\% | 22.8\% | 22.6\% | 22.9\% | 23.2\% | 22.1\% | 20.8\% | 21.4\% | 20.2\% |  |  |  |  | 21.5\% |
| 11/30/2010 | 20.9\% | 21.6\% | 21.6\% | 22.5\% | 22.7\% | 22.4\% | 23.0\% | 23.1\% | 22.9\% | 23.2\% | 23.3\% | 22.1\% | 20.8\% | 21.2\% | 15.0\% |  |  |  |  | 20.7\% |
| 12/31/2010 | 20.5\% | 21.1\% | 21.3\% | 22.1\% | 22.3\% | 21.9\% | 22.3\% | 22.5\% | 22.5\% | 22.6\% | 22.5\% | 21.4\% | 20.2\% | 20.5\% | 15.0\% |  |  |  |  | 20.0\% |
| 1/31/2011 | 20.3\% | 21.5\% | 21.7\% | 22.4\% | 22.7\% | 22.3\% | 22.5\% | 22.9\% | 22.8\% | 22.8\% | 22.1\% | 21.0\% | 19.8\% | 20.1\% | 17.1\% | 3.5\% |  |  |  | 20.0\% |
| 2/28/2011 | 20.9\% | 21.4\% | 21.6\% | 23.0\% | 23.1\% | 22.6\% | 22.9\% | 23.3\% | 23.5\% | 23.9\% | 23.5\% | 22.4\% | 20.8\% | 21.2\% | 20.4\% | 5.1\% |  |  |  | 21.3\% |
| 3/31/2011 | 21.3\% | 21.7\% | 21.9\% | 22.8\% | 23.6\% | 23.0\% | 23.3\% | 23.7\% | 23.9\% | 24.1\% | 23.7\% | 22.4\% | 20.8\% | 21.2\% | 21.3\% | 8.0\% |  |  |  | 21.5\% |
| 4/30/2011 | 21.6\% | 21.7\% | 21.8\% | 23.2\% | 23.4\% | 22.9\% | 23.3\% | 23.5\% | 23.8\% | 24.1\% | 23.4\% | 22.3\% | 20.7\% | 21.1\% | 21.7\% | 11.0\% |  |  |  | 21.5\% |
| 5/31/2011 | 20.8\% | 20.8\% | 20.8\% | 22.5\% | 22.7\% | 22.3\% | 22.4\% | 22.5\% | 22.7\% | 23.1\% | 22.2\% | 21.2\% | 19.8\% | 20.4\% | 21.2\% | 13.6\% |  |  |  | 20.7\% |
| 6/30/2011 | 20.6\% | 21.3\% | 21.0\% | 22.4\% | 23.0\% | 22.4\% | 22.7\% | 22.8\% | 22.9\% | 23.4\% | 22.4\% | 21.3\% | 20.0\% | 20.5\% | 21.4\% | 11.5\% |  |  |  | 20.6\% |
| 7/31/2011 | 20.6\% | 20.9\% | 21.2\% | 22.5\% | 22.7\% | 22.2\% | 22.6\% | 22.4\% | 22.6\% | 23.2\% | 22.3\% | 21.4\% | 19.9\% | 20.3\% | 21.1\% | 13.8\% |  |  |  | 20.5\% |
| 8/31/2011 | 20.6\% | 21.3\% | 21.2\% | 22.9\% | 23.0\% | 22.6\% | 22.7\% | 22.7\% | 22.9\% | 23.5\% | 22.7\% | 21.7\% | 20.2\% | 20.5\% | 21.4\% | 16.6\% |  |  |  | 20.9\% |
| 9/30/2011 | 20.3\% | 20.5\% | 20.5\% | 22.1\% | 22.5\% | 21.9\% | 22.1\% | 22.6\% | 22.5\% | 23.2\% | 22.7\% | 21.6\% | 20.2\% | 20.4\% | 21.7\% | 20.6\% |  |  |  | 21.1\% |
| 10/31/2011 | 20.2\% | 20.8\% | 20.7\% | 21.9\% | 22.8\% | 22.2\% | 22.3\% | 22.8\% | 22.7\% | 23.6\% | 22.9\% | 22.0\% | 20.6\% | 20.7\% | 22.1\% | 21.7\% |  |  |  | 21.5\% |
| 11/30/2011 | 20.2\% | 21.1\% | 20.7\% | 22.3\% | 22.5\% | 22.3\% | 22.4\% | 23.0\% | 22.8\% | 23.6\% | 23.0\% | 22.0\% | 20.6\% | 20.7\% | 22.1\% | 15.9\% |  |  |  | 20.9\% |
| 12/31/2011 | 19.8\% | 20.6\% | 20.5\% | 21.8\% | 22.0\% | 21.6\% | 21.8\% | 22.5\% | 22.5\% | 23.1\% | 22.4\% | 21.3\% | 19.9\% | 20.1\% | 21.4\% | 15.9\% |  |  |  | 20.3\% |
| 1/31/2012 | 19.6\% | 20.9\% | 20.7\% | 21.3\% | 22.0\% | 21.7\% | 21.9\% | 22.9\% | 22.7\% | 23.2\% | 22.6\% | 21.5\% | 20.1\% | 20.3\% | 21.7\% | 18.6\% | 4.2\% |  |  | 20.7\% |
| 2/29/2012 | 19.2\% | 20.8\% | 20.8\% | 21.0\% | 22.1\% | 22.1\% | 22.4\% | 23.0\% | 22.9\% | 23.5\% | 23.0\% | 21.7\% | 20.1\% | 20.3\% | 21.9\% | 20.9\% | 4.8\% |  |  | 20.9\% |
| 3/31/2012 | 19.8\% | 21.1\% | 21.4\% | 21.6\% | 22.7\% | 22.3\% | 23.0\% | 23.4\% | 23.3\% | 23.7\% | 23.3\% | 21.8\% | 20.1\% | 20.4\% | 22.1\% | 22.1\% | 8.6\% |  |  | 21.2\% |
| 4/30/2012 | 19.9\% | 20.9\% | 21.3\% | 22.1\% | 22.5\% | 22.6\% | 23.1\% | 23.4\% | 23.4\% | 23.9\% | 23.3\% | 21.9\% | 20.0\% | 20.4\% | 22.2\% | 22.7\% | 12.2\% |  |  | 21.3\% |
| 5/31/2012 | 19.2\% | 19.7\% | 20.4\% | 21.3\% | 21.7\% | 21.7\% | 22.3\% | 22.1\% | 22.4\% | 22.9\% | 22.3\% | 20.9\% | 19.2\% | 19.6\% | 21.9\% | 22.5\% | 14.8\% |  |  | 20.6\% |
| 6/30/2012 | 19.0\% | 19.9\% | 20.1\% | 21.5\% | 21.2\% | 21.4\% | 21.9\% | 21.8\% | 22.4\% | 22.9\% | 22.2\% | 20.7\% | 19.0\% | 19.5\% | 21.8\% | 22.4\% | 12.3\% |  |  | 20.3\% |
| 7/31/2012 | 19.3\% | 19.1\% | 19.5\% | 21.1\% | 20.6\% | 21.1\% | 21.6\% | 21.8\% | 22.0\% | 22.4\% | 21.9\% | 20.3\% | 18.7\% | 19.4\% | 21.6\% | 22.3\% | 14.6\% |  |  | 20.2\% |
| 8/31/2012 | 19.9\% | 19.1\% | 19.9\% | 21.1\% | 21.1\% | 21.1\% | 21.9\% | 21.9\% | 22.3\% | 22.7\% | 21.9\% | 20.4\% | 18.9\% | 19.5\% | 21.8\% | 22.6\% | 17.5\% |  |  | 20.4\% |
| 9/30/2012 | 19.6\% | 18.5\% | 19.4\% | 19.7\% | 20.5\% | 20.4\% | 21.2\% | 21.1\% | 21.3\% | 21.9\% | 21.1\% | 19.8\% | 18.3\% | 19.0\% | 21.1\% | 22.4\% | 20.8\% |  |  | 19.9\% |
| 10/31/2012 | 19.5\% | 18.3\% | 19.1\% | 19.8\% | 20.4\% | 20.2\% | 21.2\% | 21.2\% | 21.2\% | 21.7\% | 21.1\% | 19.7\% | 18.3\% | 18.9\% | 21.0\% | 22.4\% | 21.0\% |  |  | 19.9\% |
| 11/30/2012 | 19.8\% | 18.4\% | 19.0\% | 19.9\% | 20.5\% | 20.2\% | 21.5\% | 21.6\% | 21.3\% | 21.8\% | 21.3\% | 19.8\% | 18.4\% | 18.9\% | 21.1\% | 22.6\% | 16.1\% |  |  | 19.7\% |
| 12/31/2012 | 18.3\% | 17.5\% | 17.7\% | 19.1\% | 19.3\% | 19.6\% | 20.7\% | 20.5\% | 20.4\% | 20.8\% | 20.3\% | 18.9\% | 17.5\% | 18.0\% | 20.2\% | 21.6\% | 15.8\% |  |  | 18.8\% |
| 1/31/2013 | 18.2\% | 17.9\% | 17.4\% | 19.2\% | 19.3\% | 19.3\% | 20.3\% | 20.5\% | 20.5\% | 21.1\% | 20.4\% | 19.0\% | 17.4\% | 18.0\% | 20.2\% | 21.7\% | 18.7\% | 4.4\% |  | 19.0\% |
| 2/28/2013 | 18.8\% | 19.1\% | 18.4\% | 19.7\% | 19.8\% | 20.0\% | 21.0\% | 21.5\% | 21.3\% | 21.8\% | 21.1\% | 19.7\% | 18.0\% | 18.5\% | 20.6\% | 22.2\% | 21.7\% | 5.6\% |  | 19.6\% |
| 3/31/2013 | 18.8\% | 19.4\% | 18.6\% | 20.3\% | 20.1\% | 20.3\% | 21.3\% | 21.7\% | 21.6\% | 22.0\% | 21.3\% | 19.8\% | 18.1\% | 18.6\% | 20.7\% | 22.5\% | 22.7\% | 9.7\% |  | 19.8\% |
| 4/30/2013 | 18.7\% | 19.5\% | 18.4\% | 20.1\% | 20.0\% | 20.4\% | 21.1\% | 21.6\% | 21.5\% | 22.1\% | 21.1\% | 19.8\% | 18.0\% | 18.4\% | 20.6\% | 22.2\% | 23.0\% | 12.2\% |  | 19.7\% |
| 5/31/2013 | 18.1\% | 18.4\% | 17.9\% | 19.3\% | 19.3\% | 19.3\% | 20.0\% | 20.8\% | 20.6\% | 21.2\% | 20.2\% | 19.0\% | 17.1\% | 17.6\% | 19.8\% | 21.7\% | 22.5\% | 14.9\% |  | 18.9\% |
| 6/30/2013 | 18.1\% | 18.0\% | 18.3\% | 19.4\% | 19.4\% | 19.1\% | 20.1\% | 20.9\% | 20.4\% | 21.3\% | 20.3\% | 19.0\% | 17.1\% | 17.6\% | 19.8\% | 21.7\% | 22.6\% | 12.1\% |  | 18.9\% |
| 7/31/2013 | 17.9\% | 18.0\% | 18.5\% | 19.4\% | 19.1\% | 18.7\% | 20.0\% | 20.9\% | 20.4\% | 21.0\% | 20.2\% | 18.8\% | 17.0\% | 17.5\% | 19.5\% | 21.4\% | 22.3\% | 14.5\% |  | 18.7\% |
| 8/31/2013 | 18.2\% | 17.9\% | 18.5\% | 19.2\% | 19.6\% | 19.0\% | 20.4\% | 20.9\% | 20.4\% | 21.1\% | 20.3\% | 18.8\% | 17.1\% | 17.5\% | 19.6\% | 21.4\% | 22.6\% | 17.0\% |  | 18.9\% |
| 9/30/2013 | 18.1\% | 17.8\% | 18.3\% | 18.7\% | 19.1\% | 18.6\% | 20.3\% | 20.6\% | 20.0\% | 20.8\% | 20.1\% | 18.6\% | 16.9\% | 17.3\% | 19.3\% | 21.1\% | 22.4\% | 19.7\% |  | 18.7\% |
| 10/31/2013 | 17.9\% | 17.6\% | 18.2\% | 19.3\% | 19.4\% | 18.7\% | 20.4\% | 20.9\% | 20.2\% | 21.1\% | 20.4\% | 18.9\% | 17.1\% | 17.5\% | 19.4\% | 21.2\% | 22.6\% | 21.2\% |  | 18.9\% |
| 11/30/2013 | 17.2\% | 17.2\% | 17.8\% | 19.3\% | 19.0\% | 18.6\% | 20.0\% | 20.6\% | 20.5\% | 20.9\% | 20.3\% | 18.9\% | 17.1\% | 17.4\% | 19.3\% | 21.0\% | 22.3\% | 16.4\% |  | 18.7\% |
| 12/31/2013 | 16.4\% | 16.4\% | 16.6\% | 18.5\% | 18.5\% | 18.0\% | 19.0\% | 20.0\% | 19.8\% | 20.2\% | 19.7\% | 18.4\% | 16.6\% | 16.8\% | 18.6\% | 20.3\% | 21.7\% | 16.1\% |  | 18.1\% |
| 1/31/2014 | 16.7\% | 15.8\% | 16.8\% | 18.4\% | 18.6\% | 18.1\% | 18.9\% | 19.8\% | 20.0\% | 20.4\% | 19.9\% | 18.4\% | 16.8\% | 16.9\% | 18.4\% | 20.5\% | 21.9\% | 18.8\% | 4.1\% | 18.2\% |
| 2/28/2014 | 16.8\% | 15.9\% | 16.5\% | 18.0\% | 17.8\% | 17.8\% | 18.9\% | 19.6\% | 19.9\% | 20.1\% | 19.7\% | 18.3\% | 16.6\% | 16.7\% | 18.1\% | 20.2\% | 21.7\% | 20.4\% | 5.0\% | 18.0\% |
| 3/31/2014 | 16.5\% | 16.1\% | 16.0\% | 17.5\% | 17.7\% | 17.5\% | 18.7\% | 19.4\% | 19.7\% | 19.9\% | 19.6\% | 18.2\% | 16.5\% | 16.7\% | 18.1\% | 20.0\% | 21.7\% | 21.2\% | 8.1\% | 18.0\% |
| 4/30/2014 | 16.4\% | 15.8\% | 15.8\% | 17.0\% | 17.2\% | 17.3\% | 18.0\% | 19.1\% | 19.0\% | 19.4\% | 19.3\% | 17.9\% | 16.3\% | 16.5\% | 17.8\% | 19.8\% | 21.7\% | 21.4\% | 11.3\% | 17.8\% |
| 5/31/2014 | 15.6\% | 14.8\% | 15.0\% | 16.1\% | 16.1\% | 16.1\% | 17.1\% | 18.2\% | 18.1\% | 18.5\% | 18.3\% | 17.0\% | 15.5\% | 15.8\% | 16.9\% | 19.0\% | 20.7\% | 20.9\% | 13.4\% | 17.0\% |
| 6/30/2014 | 15.2\% | 15.0\% | 15.2\% | 15.8\% | 15.9\% | 16.1\% | 17.0\% | 17.7\% | 18.0\% | 18.3\% | 18.1\% | 16.9\% | 15.5\% | 15.7\% | 16.9\% | 18.9\% | 20.8\% | 21.3\% | 11.4\% | 16.9\% |
| 7/31/2014 | 14.5\% | 15.0\% | 14.7\% | 15.5\% | 15.5\% | 15.8\% | 16.5\% | 17.4\% | 17.6\% | 18.0\% | 17.7\% | 16.5\% | 15.0\% | 15.3\% | 16.6\% | 18.6\% | 20.1\% | 20.8\% | 12.8\% | 16.5\% |
| 8/31/2014 | 14.3\% | 14.9\% | 14.4\% | 15.3\% | 15.3\% | 15.8\% | 16.3\% | 16.8\% | 17.3\% | 17.6\% | 17.5\% | 16.1\% | 14.7\% | 15.1\% | 16.4\% | 18.2\% | 19.9\% | 20.5\% | 14.1\% | 16.2\% |
| 9/30/2014 | 13.7\% | 14.1\% | 13.9\% | 14.4\% | 14.9\% | 15.2\% | 15.7\% | 16.6\% | 16.7\% | 17.0\% | 16.9\% | 15.6\% | 14.4\% | 14.8\% | 15.9\% | 17.7\% | 19.6\% | 20.1\% | 16.0\% | 15.8\% |
| 10/31/2014 | 13.5\% | 13.7\% | 13.7\% | 13.9\% | 14.8\% | 15.3\% | 15.5\% | 16.1\% | 16.4\% | 16.8\% | 16.7\% | 15.4\% | 14.1\% | 14.6\% | 15.6\% | 17.4\% | 19.3\% | 19.8\% | 17.3\% | 15.6\% |
| 11/30/2014 | 13.2\% | 13.0\% | 13.7\% | 13.9\% | 14.4\% | 15.1\% | 15.2\% | 16.0\% | 16.3\% | 16.5\% | 16.3\% | 15.2\% | 14.0\% | 14.4\% | 15.4\% | 17.0\% | 19.1\% | 19.4\% | 13.4\% | 15.3\% |
| 12/31/2014 | 12.4\% | 12.4\% | 12.5\% | 12.9\% | 13.4\% | 14.5\% | 14.4\% | 14.8\% | 15.5\% | 15.6\% | 15.4\% | 14.4\% | 13.3\% | 13.6\% | 14.6\% | 16.0\% | 18.2\% | 18.5\% | 13.5\% | 14.5\% |
| 1/31/2015 | 12.8\% | 12.9\% | 12.6\% | 12.7\% | 13.8\% | 14.2\% | 14.9\% | 15.2\% | 15.8\% | 15.8\% | 15.5\% | 14.6\% | 13.4\% | 13.6\% | 14.5\% | 15.9\% | 18.2\% | 18.6\% | 15.5\% | 14.6\% |
| 2/28/2015 | 12.7\% | 12.6\% | 12.5\% | 13.3\% | 14.0\% | 14.5\% | 14.7\% | 15.3\% | 15.9\% | 15.9\% | 15.6\% | 14.6\% | 13.4\% | 13.6\% | 14.3\% | 15.8\% | 17.8\% | 18.6\% | 16.9\% | 14.6\% |
| 3/31/2015 | 13.1\% | 12.6\% | 12.4\% | 13.3\% | 13.7\% | 14.4\% | 14.9\% | 15.1\% | 15.5\% | 15.9\% | 15.6\% | 14.5\% | 13.3\% | 13.4\% | 14.2\% | 15.4\% | 17.6\% | 18.4\% | 17.7\% | 14.4\% |
| 4/30/2015 | 13.1\% | 12.6\% | 12.1\% | 13.7\% | 13.2\% | 14.2\% | 14.7\% | 15.1\% | 15.3\% | 15.6\% | 15.5\% | 14.3\% | 13.2\% | 13.2\% | 14.0\% | 15.2\% | 17.3\% | 18.2\% | 18.0\% | 14.3\% |
| 5/31/2015 | 12.2\% | 11.9\% | 11.5\% | 13.2\% | 12.8\% | 13.2\% | 14.1\% | 14.0\% | 14.4\% | 14.6\% | 14.7\% | 13.6\% | 12.5\% | 12.5\% | 13.1\% | 14.3\% | 16.3\% | 17.3\% | 17.4\% | 13.5\% |
| 6/30/2015 | 12.4\% | 12.2\% | 11.8\% | 13.0\% | 12.7\% | 13.3\% | 14.4\% | 14.1\% | 14.4\% | 14.6\% | 14.8\% | 13.7\% | 12.5\% | 12.6\% | 13.1\% | 14.2\% | 16.2\% | 17.4\% | 17.3\% | 13.5\% |


| Repayment Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 0.5\% | 1.3\% | 0.5\% | 1.0\% | 1.1\% | 1.5\% | 5.7\% | 4.5\% | 1.8\% | 2.5\% |
| 2 | 1.8\% | 4.2\% | 2.2\% | 2.9\% | 2.9\% | 2.8\% | 9.9\% | 5.6\% | 3.6\% | 4.4\% |
| 3 | 2.3\% | 2.5\% | 3.4\% | 4.5\% | 5.4\% | 4.0\% | 12.0\% | 6.6\% | 5.7\% | 5.9\% |
| 4 | 2.7\% | 2.5\% | 4.1\% | 5.6\% | 7.2\% | 4.8\% | 11.7\% | 7.5\% | 8.4\% | 6.8\% |
| 5 | 2.9\% | 2.9\% | 4.9\% | 7.3\% | 8.0\% | 5.4\% | 11.7\% | 8.6\% | 10.2\% | 7.6\% |
| 6 | 3.1\% | 3.1\% | 6.3\% | 8.7\% | 9.0\% | 6.9\% | 13.6\% | 9.0\% | 11.7\% | 9.0\% |
| 7 | 3.7\% | 4.1\% | 6.2\% | 6.4\% | 5.9\% | 15.6\% | 22.9\% | 9.5\% | 13.3\% | 12.7\% |
| 8 | 4.2\% | 4.6\% | 6.3\% | 7.0\% | 7.1\% | 18.4\% | 25.5\% | 10.9\% | 14.4\% | 14.3\% |
| 9 | 5.0\% | 5.1\% | 7.0\% | 8.7\% | 9.2\% | 21.6\% | 26.6\% | 11.4\% | 15.6\% | 15.8\% |
| 10 | 5.5\% | 5.8\% | 7.8\% | 10.1\% | 10.4\% | 21.7\% | 27.9\% | 13.4\% | 16.4\% | 16.8\% |
| 11 | 5.5\% | 5.9\% | 7.7\% | 9.5\% | 10.0\% | 21.7\% | 26.9\% | 14.0\% | 16.8\% | 16.3\% |
| 12 | 5.5\% | 5.9\% | 8.2\% | 9.6\% | 10.2\% | 21.4\% | 25.6\% | 14.1\% | 16.7\% | 15.9\% |
| 13 | 6.3\% | 7.2\% | 9.3\% | 11.3\% | 11.7\% | 23.1\% | 26.9\% | 15.7\% | 17.5\% | 17.3\% |
| 14 | 6.8\% | 8.4\% | 10.7\% | 12.4\% | 12.9\% | 23.7\% | 27.4\% | 16.6\% | 17.7\% | 18.1\% |
| 15 | 7.6\% | 9.0\% | 11.1\% | 12.7\% | 13.3\% | 24.2\% | 27.8\% | 17.0\% | 17.5\% | 18.5\% |
| 16 | 8.3\% | 9.2\% | 11.2\% | 12.7\% | 13.4\% | 24.1\% | 27.8\% | 17.1\% | 17.0\% | 18.5\% |
| 17 | 8.3\% | 9.2\% | 11.1\% | 12.5\% | 13.3\% | 21.5\% | 25.1\% | 16.7\% | 17.3\% | 17.2\% |
| 18 | 8.4\% | 9.4\% | 11.3\% | 12.7\% | 13.5\% | 20.8\% | 24.7\% | 16.9\% | 18.3\% | 17.1\% |
| 19 | 8.7\% | 9.6\% | 11.7\% | 12.9\% | 13.6\% | 20.2\% | 24.7\% | 17.2\% | 18.7\% | 17.1\% |
| 20 | 9.2\% | 9.9\% | 12.0\% | 13.1\% | 13.7\% | 19.9\% | 25.0\% | 17.5\% | 18.8\% | 17.2\% |
| 21 | 9.4\% | 10.4\% | 12.4\% | 13.4\% | 14.7\% | 19.8\% | 24.8\% | 17.8\% | 19.2\% | 17.4\% |
| 22 | 9.7\% | 10.8\% | 12.5\% | 13.4\% | 14.9\% | 19.7\% | 24.3\% | 18.0\% | 18.9\% | 17.4\% |
| 23 | 10.0\% | 10.7\% | 12.3\% | 13.2\% | 14.7\% | 19.3\% | 24.3\% | 18.2\% | 18.6\% | 17.2\% |
| 24 | 9.9\% | 10.3\% | 11.9\% | 12.8\% | 14.2\% | 18.5\% | 23.4\% | 18.0\% | 18.2\% | 16.7\% |
| 25 | 10.1\% | 10.2\% | 11.8\% | 12.6\% | 14.1\% | 18.5\% | 23.4\% | 18.4\% | 17.7\% | 16.7\% |
| 26 | 10.5\% | 10.5\% | 11.9\% | 12.7\% | 14.2\% | 18.5\% | 23.5\% | 18.7\% | 17.4\% | 16.7\% |
| 27 | 10.5\% | 10.7\% | 11.9\% | 12.8\% | 14.3\% | 18.6\% | 23.6\% | 19.1\% | 16.7\% | 16.9\% |
| 28 | 10.7\% | 10.7\% | 11.9\% | 12.8\% | 14.4\% | 18.6\% | 23.5\% | 19.3\% | 15.9\% | 16.9\% |
| 29 | 10.5\% | 10.4\% | 11.6\% | 12.4\% | 14.0\% | 17.2\% | 21.7\% | 19.2\% | 14.9\% | 16.1\% |
| 30 | 10.6\% | 10.5\% | 11.7\% | 12.3\% | 14.1\% | 17.1\% | 21.3\% | 19.5\% | 14.6\% | 16.1\% |
| 31 | 10.7\% | 10.9\% | 11.7\% | 12.4\% | 13.9\% | 17.0\% | 21.5\% | 19.5\% | 14.7\% | 16.1\% |
| 32 | 11.0\% | 11.1\% | 11.8\% | 12.4\% | 13.8\% | 17.2\% | 21.7\% | 19.4\% | 14.8\% | 16.2\% |
| 33 | 11.4\% | 11.2\% | 12.0\% | 12.7\% | 13.8\% | 17.3\% | 21.7\% | 19.2\% | 14.9\% | 16.3\% |
| 34 | 11.5\% | 11.2\% | 11.8\% | 12.8\% | 13.9\% | 16.9\% | 21.8\% | 18.7\% | 14.9\% | 16.1\% |
| 35 | 11.5\% | 11.2\% | 11.7\% | 12.7\% | 13.8\% | 16.9\% | 22.1\% | 18.2\% | 15.0\% | 16.1\% |
| 36 | 11.1\% | 10.9\% | 11.3\% | 12.3\% | 13.3\% | 16.4\% | 21.7\% | 17.4\% | 14.5\% | 15.6\% |
| 37 | 11.3\% | 10.8\% | 11.2\% | 12.2\% | 13.2\% | 16.5\% | 21.8\% | 17.0\% | 14.6\% | 15.6\% |
| 38 | 11.6\% | 11.0\% | 11.2\% | 12.2\% | 13.2\% | 16.5\% | 22.0\% | 16.9\% | 14.8\% | 15.6\% |
| 39 | 11.6\% | 11.0\% | 11.3\% | 12.3\% | 13.2\% | 16.5\% | 22.2\% | 16.5\% | 14.8\% | 15.6\% |
| 40 | 11.7\% | 11.0\% | 11.2\% | 12.1\% | 13.1\% | 16.5\% | 22.3\% | 16.2\% | 14.5\% | 15.5\% |
| 41 | 11.2\% | 10.7\% | 10.7\% | 11.7\% | 12.7\% | 15.5\% | 21.1\% | 15.3\% | 14.1\% | 14.8\% |
| 42 | 11.3\% | 10.8\% | 10.5\% | 11.7\% | 12.8\% | 15.3\% | 20.9\% | 14.9\% | 14.2\% | 14.7\% |
| 43 | 11.4\% | 10.8\% | 10.4\% | 11.5\% | 12.7\% | 15.4\% | 20.7\% | 15.0\% | 14.1\% | 14.6\% |
| 44 | 11.4\% | 10.9\% | 10.4\% | 11.5\% | 12.8\% | 15.5\% | 20.5\% | 14.9\% | 14.3\% | 14.6\% |
| 45 | 11.5\% | 11.0\% | 11.2\% | 11.3\% | 12.7\% | 15.5\% | 20.2\% | 15.0\% | 14.5\% | 14.6\% |
| 46 | 11.4\% | 10.7\% | 10.8\% | 11.2\% | 12.4\% | 15.4\% | 19.6\% | 15.0\% | 14.4\% | 14.3\% |
| 47 | 11.3\% | 10.6\% | 10.4\% | 11.0\% | 12.2\% | 15.5\% | 19.1\% | 14.9\% | 14.5\% | 14.1\% |
| 48 | 11.0\% | 10.2\% | 9.8\% | 10.4\% | 11.5\% | 14.9\% | 18.3\% | 14.9\% | 13.9\% | 13.6\% |
| 49 | 11.1\% | 10.0\% | 9.5\% | 9.9\% | 11.2\% | 14.8\% | 17.7\% | 14.9\% | 14.1\% | 13.3\% |
| 50 | 11.0\% | 9.9\% | 9.4\% | 9.6\% | 11.1\% | 14.8\% | 17.4\% | 15.1\% | 14.0\% | 13.2\% |
| 51 | 11.0\% | 9.9\% | 9.5\% | 9.6\% | 11.1\% | 14.9\% | 17.1\% | 15.0\% | 13.9\% | 13.2\% |
| 52 | 11.0\% | 9.8\% | 9.4\% | 9.5\% | 11.0\% | 15.0\% | 16.7\% | 14.9\% | 13.9\% | 13.1\% |
| 53 | 10.5\% | 9.3\% | 8.9\% | 9.1\% | 10.6\% | 14.4\% | 15.1\% | 14.3\% | 13.4\% | 12.4\% |
| 54 | 10.6\% | 9.1\% | 9.0\% | 9.2\% | 10.6\% | 14.3\% | 14.1\% | 14.4\% | 13.2\% | 12.2\% |
| 55 | 10.6\% | 9.1\% | 8.7\% | 9.1\% | 10.6\% | 14.3\% | 14.2\% | 14.3\% | 12.8\% | 12.1\% |
| 56 | 10.8\% | 9.3\% | 8.7\% | 9.3\% | 10.8\% | 14.2\% | 14.1\% | 14.5\% | 13.4\% | 12.2\% |
| 57 | 10.9\% | 9.3\% | 8.6\% | 9.3\% | 10.9\% | 14.1\% | 14.2\% | 14.4\% | 12.9\% | 12.2\% |
| 58 | 10.6\% | 9.3\% | 8.5\% | 9.1\% | 11.0\% | 13.8\% | 14.2\% | 14.5\% | 12.7\% | 12.2\% |
| 59 | 10.7\% | 9.3\% | 8.5\% | 9.2\% | 11.2\% | 13.6\% | 14.2\% | 14.6\% | 12.7\% | 12.2\% |
| 60 | 10.5\% | 9.0\% | 8.2\% | 9.0\% | 11.1\% | 13.2\% | 13.9\% | 14.1\% | 12.0\% | 11.9\% |
| 61 | 10.5\% | 9.2\% | 8.2\% | 9.1\% | 11.3\% | 13.0\% | 13.9\% | 14.2\% | 11.9\% | 11.9\% |
| 62 | 10.7\% | 9.2\% | 8.2\% | 9.1\% | 11.4\% | 12.8\% | 14.1\% | 14.3\% | 12.1\% | 11.9\% |
| 63 | 10.7\% | 9.2\% | 8.3\% | 9.1\% | 11.6\% | 12.7\% | 14.1\% | 14.3\% | 12.3\% | 12.0\% |
| 64 | 10.7\% | 9.2\% | 8.3\% | 9.2\% | 11.8\% | 12.5\% | 14.0\% | 14.4\% | 12.2\% | 11.9\% |
| 65 | 10.1\% | 8.9\% | 8.0\% | 8.8\% | 11.7\% | 11.7\% | 13.3\% | 13.9\% | 11.8\% | 11.4\% |
| 66 | 10.0\% | 9.1\% | 8.0\% | 8.9\% | 11.9\% | 11.3\% | 13.4\% | 13.8\% | 12.2\% | 11.4\% |
| 67 | 9.9\% | 9.1\% | 8.0\% | 8.9\% | 11.7\% | 11.2\% | 13.4\% | 13.5\% | 12.0\% | 11.4\% |
| 68 | 10.1\% | 9.2\% | 8.2\% | 9.1\% | 11.8\% | 11.2\% | 13.8\% | 13.9\% | 12.2\% | 11.6\% |
| 69 | 10.1\% | 9.1\% | 8.4\% | 9.4\% | 11.8\% | 11.4\% | 13.8\% | 13.5\% | 12.3\% | 11.7\% |
| 70 | 10.2\% | 9.2\% | 8.3\% | 9.5\% | 11.6\% | 11.4\% | 14.1\% | 13.4\% | 12.4\% | 11.7\% |
| 71 | 10.3\% | 9.2\% | 8.4\% | 9.7\% | 11.5\% | 11.4\% | 14.2\% | 13.5\% | 12.3\% | 11.8\% |
| 72 | 10.2\% | 9.0\% | 8.3\% | 9.8\% | 11.3\% | 11.2\% | 13.8\% | 12.8\% | 11.8\% | 11.5\% |
| 73 | 10.6\% | 9.2\% | 8.6\% | 10.1\% | 11.3\% | 11.3\% | 13.9\% | 12.9\% | 12.0\% | 11.6\% |
| 74 | 10.7\% | 9.5\% | 8.8\% | 10.3\% | 11.4\% | 11.5\% | 13.8\% | 13.4\% | 11.9\% | 11.8\% |
| 75 | 11.0\% | 9.8\% | 8.9\% | 10.7\% | 11.2\% | 11.5\% | 13.9\% | 13.6\% | 11.8\% | 11.9\% |
| 76 | 11.1\% | 9.9\% | 9.0\% | 11.0\% | 11.1\% | 11.5\% | 14.0\% | 13.6\% | 11.6\% | 12.0\% |
| 77 | 11.0\% | 9.8\% | 8.8\% | 10.9\% | 10.6\% | 11.1\% | 13.4\% | 13.1\% | 11.1\% | 11.6\% |
| 78 | 11.2\% | 9.9\% | 8.9\% | 11.1\% | 10.6\% | 11.2\% | 13.3\% | 13.2\% | 10.9\% | 11.6\% |
| 79 | 11.1\% | 9.9\% | 9.0\% | 11.0\% | 10.4\% | 11.0\% | 12.9\% | 13.0\% | 10.9\% | 11.4\% |
| 80 | 11.2\% | 10.1\% | 9.2\% | 11.0\% | 10.3\% | 11.2\% | 13.3\% | 13.1\% | 10.7\% | 11.6\% |
| 81 | 11.0\% | 10.2\% | 9.5\% | 10.9\% | 10.4\% | 11.1\% | 12.7\% | 12.9\% | 10.4\% | 11.4\% |
| 82 | 11.1\% | 10.2\% | 9.7\% | 10.6\% | 10.5\% | 11.2\% | 12.7\% | 13.2\% | 10.3\% | 11.5\% |
| 83 | 11.2\% | 10.6\% | 9.9\% | 10.5\% | 10.5\% | 11.3\% | 12.8\% | 13.2\% | 10.2\% | 11.6\% |
| 84 | 10.9\% | 10.5\% | 9.9\% | 10.2\% | 10.4\% | 11.0\% | 12.2\% | 12.7\% | 9.7\% | 11.2\% |
| 85 | 11.2\% | 10.7\% | 10.2\% | 10.1\% | 10.4\% | 11.1\% | 12.1\% | 12.7\% | 9.7\% | 11.2\% |


| 86 | 11.4\% | 11.0\% | 10.3\% | 10.1\% | 10.5\% | 11.1\% | 12.4\% | 12.5\% | 9.4\% | 11.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | 11.5\% | 11.4\% | 10.7\% | 10.0\% | 10.6\% | 11.1\% | 12.6\% | 12.3\% | 9.2\% | 11.4\% |
| 88 | 11.4\% | 11.6\% | 11.0\% | 9.7\% | 10.5\% | 11.2\% | 12.6\% | 12.0\% | 9.2\% | 11.3\% |
| 89 | 11.2\% | 11.5\% | 10.9\% | 9.3\% | 10.2\% | 10.7\% | 12.1\% | 11.5\% | 9.1\% | 11.0\% |
| 90 | 11.5\% | 11.6\% | 11.1\% | 9.2\% | 10.3\% | 10.7\% | 12.1\% | 11.5\% | 9.2\% | 11.0\% |
| 91 | 11.5\% | 11.9\% | 11.1\% | 9.2\% | 10.1\% | 10.3\% | 12.0\% | 11.2\% |  | 10.8\% |
| 92 | 11.7\% | 12.2\% | 11.1\% | 9.3\% | 10.3\% | 10.3\% | 12.1\% | 11.0\% |  | 10.9\% |
| 93 | 11.9\% | 12.4\% | 11.0\% | 9.4\% | 10.2\% | 10.0\% | 11.8\% | 10.7\% |  | 10.7\% |
| 94 | 12.0\% | 12.7\% | 10.8\% | 9.4\% | 10.3\% | 9.9\% | 12.0\% | 10.6\% |  | 10.7\% |
| 95 | 12.3\% | 12.9\% | 10.6\% | 9.4\% | 10.3\% | 10.0\% | 11.9\% | 10.4\% |  | 10.7\% |
| 96 | 12.1\% | 13.1\% | 10.4\% | 9.2\% | 10.1\% | 9.5\% | 11.5\% | 9.8\% |  | 10.3\% |
| 97 | 12.5\% | 13.3\% | 10.2\% | 9.3\% | 10.2\% | 9.4\% | 11.4\% | 10.0\% |  | 10.3\% |
| 98 | 12.8\% | 13.7\% | 10.0\% | 9.5\% | 10.0\% | 9.7\% | 11.3\% | 10.1\% |  | 10.4\% |
| 99 | 13.2\% | 13.8\% | 9.9\% | 9.5\% | 10.1\% | 9.8\% | 11.1\% | 10.0\% |  | 10.4\% |
| 100 | 13.3\% | 14.0\% | 9.8\% | 9.5\% | 10.2\% | 9.8\% | 10.8\% | 10.0\% |  | 10.3\% |
| 101 | 12.9\% | 14.0\% | 9.3\% | 9.2\% | 9.8\% | 9.4\% | 10.3\% | 9.5\% |  | 9.9\% |
| 102 | 13.1\% | 14.2\% | 9.1\% | 9.4\% | 9.8\% | 9.5\% | 10.3\% | 9.6\% |  | 9.9\% |
| 103 | 13.3\% | 14.2\% | 9.3\% | 9.2\% | 9.5\% | 9.3\% | 10.0\% |  |  | 9.8\% |
| 104 | 13.4\% | 14.3\% | 9.4\% | 9.3\% | 9.6\% | 9.4\% | 9.8\% |  |  | 9.9\% |
| 105 | 13.7\% | 14.0\% | 9.5\% | 9.0\% | 9.3\% | 9.2\% | 9.6\% |  |  | 9.7\% |
| 106 | 13.7\% | 13.5\% | 9.4\% | 9.0\% | 9.3\% | 9.3\% | 9.5\% |  |  | 9.6\% |
| 107 | 13.8\% | 13.3\% | 9.4\% | 9.0\% | 9.4\% | 9.3\% | 9.4\% |  |  | 9.6\% |
| 108 | 13.9\% | 13.1\% | 9.2\% | 8.7\% | 8.9\% | 8.9\% | 8.9\% |  |  | 9.2\% |
| 109 | 14.0\% | 12.6\% | 9.3\% | 8.7\% | 8.8\% | 8.9\% | 9.0\% |  |  | 9.2\% |
| 110 | 14.4\% | 12.5\% | 9.4\% | 8.7\% | 8.9\% | 8.7\% | 9.0\% |  |  | 9.2\% |
| 111 | 15.0\% | 12.3\% | 9.3\% | 8.8\% | 9.1\% | 8.6\% | 8.9\% |  |  | 9.2\% |
| 112 | 15.2\% | 12.1\% | 9.4\% | 8.9\% | 9.0\% | 8.4\% | 8.9\% |  |  | 9.1\% |
| 113 | 15.0\% | 11.5\% | 9.1\% | 8.6\% | 8.7\% | 8.0\% | 8.5\% |  |  | 8.8\% |
| 114 | 15.1\% | 11.4\% | 9.2\% | 8.6\% | 8.8\% | 8.0\% | 8.6\% |  |  | 8.8\% |
| 115 | 15.4\% | 11.5\% | 9.2\% | 8.4\% | 8.7\% | 7.8\% |  |  |  | 8.8\% |
| 116 | 15.5\% | 11.6\% | 9.3\% | 8.5\% | 8.7\% | 7.7\% |  |  |  | 8.9\% |
| 117 | 14.9\% | 12.0\% | 9.0\% | 8.2\% | 8.5\% | 7.5\% |  |  |  | 8.7\% |
| 118 | 14.4\% | 12.1\% | 9.0\% | 8.2\% | 8.6\% | 7.4\% |  |  |  | 8.6\% |
| 119 | 14.0\% | 12.0\% | 9.0\% | 8.3\% | 8.5\% | 7.3\% |  |  |  | 8.6\% |
| 120 | 13.7\% | 11.5\% | 8.8\% | 7.9\% | 8.3\% | 7.0\% |  |  |  | 8.3\% |
| 121 | 13.3\% | 11.6\% | 8.8\% | 7.8\% | 8.3\% | 7.1\% |  |  |  | 8.3\% |
| 122 | 13.2\% | 11.6\% | 8.7\% | 8.0\% | 8.0\% | 7.1\% |  |  |  | 8.3\% |
| 123 | 13.1\% | 11.6\% | 8.9\% | 8.1\% | 7.9\% | 7.1\% |  |  |  | 8.3\% |
| 124 | 12.8\% | 11.5\% | 9.0\% | 8.1\% | 7.8\% | 7.1\% |  |  |  | 8.2\% |
| 125 | 12.1\% | 11.2\% | 8.7\% | 7.8\% | 7.4\% | 6.7\% |  |  |  | 7.9\% |
| 126 | 11.9\% | 11.3\% | 8.7\% | 7.9\% | 7.4\% | 6.8\% |  |  |  | 8.0\% |
| 127 | 11.9\% | 11.2\% | 8.5\% | 7.9\% | 7.3\% |  |  |  |  | 8.4\% |
| 128 | 12.2\% | 11.2\% | 8.7\% | 7.9\% | 7.2\% |  |  |  |  | 8.5\% |
| 129 | 12.3\% | 11.0\% | 8.4\% | 7.7\% | 7.0\% |  |  |  |  | 8.3\% |
| 130 | 12.3\% | 11.0\% | 8.3\% | 7.7\% | 6.9\% |  |  |  |  | 8.2\% |
| 131 | 12.4\% | 10.9\% | 8.3\% | 7.7\% | 6.8\% |  |  |  |  | 8.2\% |
| 132 | 12.2\% | 10.5\% | 7.9\% | 7.4\% | 6.5\% |  |  |  |  | 7.8\% |
| 133 | 12.1\% | 10.5\% | 7.8\% | 7.3\% | 6.5\% |  |  |  |  | 7.8\% |
| 134 | 12.4\% | 10.6\% | 8.0\% | 7.2\% | 6.6\% |  |  |  |  | 7.9\% |
| 135 | 12.4\% | 10.6\% | 8.1\% | 7.0\% | 6.5\% |  |  |  |  | 7.8\% |
| 136 | 12.5\% | 10.8\% | 8.1\% | 6.8\% | 6.5\% |  |  |  |  | 7.8\% |
| 137 | 12.1\% | 10.6\% | 7.8\% | 6.6\% | 6.2\% |  |  |  |  | 7.5\% |
| 138 | 12.1\% | 10.6\% | 7.9\% | 6.6\% | 6.3\% |  |  |  |  | 7.6\% |
| 139 | 11.8\% | 10.4\% | 7.8\% | 6.5\% |  |  |  |  |  | 8.0\% |
| 140 | 11.6\% | 10.4\% | 7.8\% | 6.4\% |  |  |  |  |  | 8.0\% |
| 141 | 11.1\% | 10.2\% | 7.7\% | 6.2\% |  |  |  |  |  | 7.8\% |
| 142 | 11.1\% | 10.3\% | 7.7\% | 6.2\% |  |  |  |  |  | 7.9\% |
| 143 | 10.9\% | 10.2\% | 7.7\% | 6.1\% |  |  |  |  |  | 7.8\% |
| 144 | 10.6\% | 9.7\% | 7.4\% | 5.8\% |  |  |  |  |  | 7.5\% |
| 145 | 10.5\% | 9.5\% | 7.4\% | 5.9\% |  |  |  |  |  | 7.5\% |
| 146 | 10.5\% | 9.8\% | 7.1\% | 6.0\% |  |  |  |  |  | 7.4\% |
| 147 | 10.7\% | 9.9\% | 7.0\% | 6.0\% |  |  |  |  |  | 7.4\% |
| 148 | 10.8\% | 9.8\% | 6.8\% | 5.9\% |  |  |  |  |  | 7.4\% |
| 149 | 10.5\% | 9.5\% | 6.5\% | 5.7\% |  |  |  |  |  | 7.1\% |
| 150 | 10.5\% | 9.6\% | 6.4\% | 5.8\% |  |  |  |  |  | 7.1\% |
| 151 | 10.4\% | 9.5\% | 6.3\% |  |  |  |  |  |  | 7.8\% |
| 152 | 10.6\% | 9.5\% | 6.3\% |  |  |  |  |  |  | 7.8\% |
| 153 | 10.2\% | 9.4\% | 6.1\% |  |  |  |  |  |  | 7.6\% |
| 154 | 10.1\% | 9.3\% | 6.1\% |  |  |  |  |  |  | 7.6\% |
| 155 | 10.1\% | 9.3\% | 6.0\% |  |  |  |  |  |  | 7.6\% |
| 156 | 9.6\% | 8.9\% | 5.7\% |  |  |  |  |  |  | 7.2\% |
| 157 | 9.6\% | 8.7\% | 5.8\% |  |  |  |  |  |  | 7.2\% |
| 158 | 10.0\% | 8.6\% | 5.8\% |  |  |  |  |  |  | 7.2\% |
| 159 | 10.1\% | 8.2\% | 5.9\% |  |  |  |  |  |  | 7.2\% |
| 160 | 10.1\% | 8.0\% | 5.8\% |  |  |  |  |  |  | 7.1\% |
| 161 | 9.9\% | 7.7\% | 5.6\% |  |  |  |  |  |  | 6.9\% |
| 162 | 10.0\% | 7.6\% | 5.7\% |  |  |  |  |  |  | 7.0\% |
| 163 | 10.0\% | 7.5\% |  |  |  |  |  |  |  | 8.6\% |
| 164 | 10.0\% | 7.4\% |  |  |  |  |  |  |  | 8.5\% |
| 165 | 9.8\% | 7.3\% |  |  |  |  |  |  |  | 8.4\% |
| 166 | 9.8\% | 7.2\% |  |  |  |  |  |  |  | 8.3\% |
| 167 | 9.8\% | 7.1\% |  |  |  |  |  |  |  | 8.2\% |
| 168 | 9.4\% | 6.7\% |  |  |  |  |  |  |  | 7.9\% |
| 169 | 9.1\% | 6.8\% |  |  |  |  |  |  |  | 7.8\% |
| 170 | 9.0\% | 6.9\% |  |  |  |  |  |  |  | 7.8\% |
| 171 | 8.7\% | 6.9\% |  |  |  |  |  |  |  | 7.7\% |
| 172 | 8.6\% | 6.9\% |  |  |  |  |  |  |  | 7.6\% |
| 173 | 8.2\% | 6.7\% |  |  |  |  |  |  |  | 7.4\% |


| 174 | $8.0 \%$ | $6.9 \%$ | $7.3 \%$ |
| :--- | :--- | :--- | :--- |
| 175 | $7.8 \%$ | $7.8 \%$ |  |
| 176 | $7.7 \%$ | $7.6 \%$ | $7.7 \%$ |
| 177 | $7.5 \%$ | $7.6 \%$ |  |
| 178 | $7.4 \%$ | $7.5 \%$ |  |
| 179 | $7.1 \%$ | $7.4 \%$ |  |
| 180 | $7.1 \%$ | $7.1 \%$ |  |
| 181 | $7.2 \%$ | $7.1 \%$ |  |
| 182 | $7.2 \%$ | $7.2 \%$ |  |
| 183 | $7.3 \%$ | $7.2 \%$ |  |
| 185 | $7.1 \%$ | $7.3 \%$ |  |
| 186 | $7.0 \%$ | $7.1 \%$ |  |


| Repayment Year | 000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2000 | 0.5\% |  |  |  |  |  |  |  |  | 0.5\% |
| 2/29/2000 | 1.8\% |  |  |  |  |  |  |  |  | 1.8\% |
| 3/31/2000 | 2.3\% |  |  |  |  |  |  |  |  | 2.3\% |
| 4/30/2000 | 2.7\% |  |  |  |  |  |  |  |  | 2.7\% |
| 5/31/2000 | 2.9\% |  |  |  |  |  |  |  |  | 2.9\% |
| 6/30/2000 | 3.1\% |  |  |  |  |  |  |  |  | 3.1\% |
| 7/31/2000 | 3.7\% |  |  |  |  |  |  |  |  | 3.7\% |
| 8/31/2000 | 4.2\% |  |  |  |  |  |  |  |  | 4.2\% |
| 9/30/2000 | 5.0\% |  |  |  |  |  |  |  |  | 5.0\% |
| 10/31/2000 | 5.5\% |  |  |  |  |  |  |  |  | 5.5\% |
| 11/30/2000 | 5.5\% |  |  |  |  |  |  |  |  | 5.5\% |
| 12/31/2000 | 5.5\% |  |  |  |  |  |  |  |  | 5.5\% |
| 1/31/2001 | 6.3\% | 1.3\% |  |  |  |  |  |  |  | 6.2\% |
| 2/28/2001 | 6.8\% | 4.2\% |  |  |  |  |  |  |  | 6.8\% |
| 3/31/2001 | 7.6\% | 2.5\% |  |  |  |  |  |  |  | 7.0\% |
| 4/30/2001 | 8.3\% | 2.5\% |  |  |  |  |  |  |  | 7.1\% |
| 5/31/2001 | 8.3\% | 2.9\% |  |  |  |  |  |  |  | 6.9\% |
| 6/30/2001 | 8.4\% | 3.1\% |  |  |  |  |  |  |  | 6.6\% |
| 7/31/2001 | 8.7\% | 4.1\% |  |  |  |  |  |  |  | 7.0\% |
| 8/31/2001 | 9.2\% | 4.6\% |  |  |  |  |  |  |  | 7.2\% |
| 9/30/2001 | 9.4\% | 5.1\% |  |  |  |  |  |  |  | 7.4\% |
| 10/31/2001 | 9.7\% | 5.8\% |  |  |  |  |  |  |  | 7.6\% |
| 11/30/2001 | 10.0\% | 5.9\% |  |  |  |  |  |  |  | 7.7\% |
| 12/31/2001 | 9.9\% | 5.9\% |  |  |  |  |  |  |  | 7.5\% |
| 1/31/2002 | 10.1\% | 7.2\% | 0.5\% |  |  |  |  |  |  | 7.8\% |
| 2/28/2002 | 10.5\% | 8.4\% | 2.2\% |  |  |  |  |  |  | 8.4\% |
| 3/31/2002 | 10.5\% | 9.0\% | 3.4\% |  |  |  |  |  |  | 8.4\% |
| 4/30/2002 | 10.7\% | 9.2\% | 4.1\% |  |  |  |  |  |  | 8.3\% |
| 5/31/2002 | 10.5\% | 9.2\% | 4.9\% |  |  |  |  |  |  | 8.3\% |
| 6/30/2002 | 10.6\% | 9.4\% | 6.3\% |  |  |  |  |  |  | 8.7\% |
| 7/31/2002 | 10.7\% | 9.6\% | 6.2\% |  |  |  |  |  |  | 8.6\% |
| 8/31/2002 | 11.0\% | 9.9\% | 6.3\% |  |  |  |  |  |  | 8.6\% |
| 9/30/2002 | 11.4\% | 10.4\% | 7.0\% |  |  |  |  |  |  | 9.0\% |
| 10/31/2002 | 11.5\% | 10.8\% | 7.8\% |  |  |  |  |  |  | 9.4\% |
| 11/30/2002 | 11.5\% | 10.7\% | 7.7\% |  |  |  |  |  |  | 9.2\% |
| 12/31/2002 | 11.1\% | 10.3\% | 8.2\% |  |  |  |  |  |  | 9.2\% |
| 1/31/2003 | 11.3\% | 10.2\% | 9.3\% | 1.0\% |  |  |  |  |  | 9.5\% |
| 2/28/2003 | 11.6\% | 10.5\% | 10.7\% | 2.9\% |  |  |  |  |  | 10.0\% |
| 3/31/2003 | 11.6\% | 10.7\% | 11.1\% | 4.5\% |  |  |  |  |  | 10.1\% |
| 4/30/2003 | 11.7\% | 10.7\% | 11.2\% | 5.6\% |  |  |  |  |  | 10.2\% |
| 5/31/2003 | 11.2\% | 10.4\% | 11.1\% | 7.3\% |  |  |  |  |  | 10.3\% |
| 6/30/2003 | 11.3\% | 10.5\% | 11.3\% | 8.7\% |  |  |  |  |  | 10.7\% |
| 7/31/2003 | 11.4\% | 10.9\% | 11.7\% | 6.4\% |  |  |  |  |  | 10.1\% |
| 8/31/2003 | 11.4\% | 11.1\% | 12.0\% | 7.0\% |  |  |  |  |  | 10.2\% |
| 9/30/2003 | 11.5\% | 11.2\% | 12.4\% | 8.7\% |  |  |  |  |  | 10.9\% |
| 10/31/2003 | 11.4\% | 11.2\% | 12.5\% | 10.1\% |  |  |  |  |  | 11.3\% |
| 11/30/2003 | 11.3\% | 11.2\% | 12.3\% | 9.5\% |  |  |  |  |  | 11.0\% |
| 12/31/2003 | 11.0\% | 10.9\% | 11.9\% | 9.6\% |  |  |  |  |  | 10.7\% |
| 1/31/2004 | 11.1\% | 10.8\% | 11.8\% | 11.3\% | 1.1\% |  |  |  |  | 11.0\% |
| 2/29/2004 | 11.0\% | 11.0\% | 11.9\% | 12.4\% | 2.9\% |  |  |  |  | 11.3\% |
| 3/31/2004 | 11.0\% | 11.0\% | 11.9\% | 12.7\% | 5.4\% |  |  |  |  | 11.5\% |
| 4/30/2004 | 11.0\% | 11.0\% | 11.9\% | 12.7\% | 7.2\% |  |  |  |  | 11.6\% |
| 5/31/2004 | 10.5\% | 10.7\% | 11.6\% | 12.5\% | 8.0\% |  |  |  |  | 11.4\% |
| 6/30/2004 | 10.6\% | 10.8\% | 11.7\% | 12.7\% | 9.0\% |  |  |  |  | 11.6\% |
| 7/31/2004 | 10.6\% | 10.8\% | 11.7\% | 12.9\% | 5.9\% |  |  |  |  | 10.9\% |
| 8/31/2004 | 10.8\% | 10.9\% | 11.8\% | 13.1\% | 7.1\% |  |  |  |  | 11.1\% |
| 9/30/2004 | 10.9\% | 11.0\% | 12.0\% | 13.4\% | 9.2\% |  |  |  |  | 11.6\% |
| 10/31/2004 | 10.6\% | 10.7\% | 11.8\% | 13.4\% | 10.4\% |  |  |  |  | 11.7\% |
| 11/30/2004 | 10.7\% | 10.6\% | 11.7\% | 13.2\% | 10.0\% |  |  |  |  | 11.5\% |
| 12/31/2004 | 10.5\% | 10.2\% | 11.3\% | 12.8\% | 10.2\% |  |  |  |  | 11.2\% |
| 1/31/2005 | 10.5\% | 10.0\% | 11.2\% | 12.6\% | 11.7\% | 1.5\% |  |  |  | 11.4\% |
| 2/28/2005 | 10.7\% | 9.9\% | 11.2\% | 12.7\% | 12.9\% | 2.8\% |  |  |  | 11.5\% |
| 3/31/2005 | 10.7\% | 9.9\% | 11.3\% | 12.8\% | 13.3\% | 4.0\% |  |  |  | 11.5\% |
| 4/30/2005 | 10.7\% | 9.8\% | 11.2\% | 12.8\% | 13.4\% | 4.8\% |  |  |  | 11.3\% |
| 5/31/2005 | 10.1\% | 9.3\% | 10.7\% | 12.4\% | 13.3\% | 5.4\% |  |  |  | 10.9\% |
| 6/30/2005 | 10.0\% | 9.1\% | 10.5\% | 12.3\% | 13.5\% | 6.9\% |  |  |  | 10.8\% |
| 7/31/2005 | 9.9\% | 9.1\% | 10.4\% | 12.4\% | 13.6\% | 15.6\% |  |  |  | 12.8\% |
| 8/31/2005 | 10.1\% | 9.3\% | 10.4\% | 12.4\% | 13.7\% | 18.4\% |  |  |  | 13.7\% |
| 9/30/2005 | 10.1\% | 9.3\% | 11.2\% | 12.7\% | 14.7\% | 21.6\% |  |  |  | 15.2\% |
| 10/31/2005 | 10.2\% | 9.3\% | 10.8\% | 12.8\% | 14.9\% | 21.7\% |  |  |  | 15.4\% |
| 11/30/2005 | 10.3\% | 9.3\% | 10.4\% | 12.7\% | 14.7\% | 21.7\% |  |  |  | 15.4\% |
| 12/31/2005 | 10.2\% | 9.0\% | 9.8\% | 12.3\% | 14.2\% | 21.4\% |  |  |  | 15.2\% |
| 1/31/2006 | 10.6\% | 9.2\% | 9.5\% | 12.2\% | 14.1\% | 23.1\% | 5.7\% |  |  | 15.6\% |
| 2/28/2006 | 10.7\% | 9.2\% | 9.4\% | 12.2\% | 14.2\% | 23.7\% | 9.9\% |  |  | 15.8\% |
| 3/31/2006 | 11.0\% | 9.2\% | 9.5\% | 12.3\% | 14.3\% | 24.2\% | 12.0\% |  |  | 16.0\% |
| 4/30/2006 | 11.1\% | 9.2\% | 9.4\% | 12.1\% | 14.4\% | 24.1\% | 11.7\% |  |  | 15.9\% |
| 5/31/2006 | 11.0\% | 8.9\% | 8.9\% | 11.7\% | 14.0\% | 21.5\% | 11.7\% |  |  | 14.7\% |
| 6/30/2006 | 11.2\% | 9.1\% | 9.0\% | 11.7\% | 14.1\% | 20.8\% | 13.6\% |  |  | 14.6\% |
| 7/31/2006 | 11.1\% | 9.1\% | 8.7\% | 11.5\% | 13.9\% | 20.2\% | 22.9\% |  |  | 15.9\% |
| 8/31/2006 | 11.2\% | 9.2\% | 8.7\% | 11.5\% | 13.8\% | 19.9\% | 25.5\% |  |  | 16.5\% |
| 9/30/2006 | 11.0\% | 9.1\% | 8.6\% | 11.3\% | 13.8\% | 19.8\% | 26.6\% |  |  | 16.9\% |
| 10/31/2006 | 11.1\% | 9.2\% | 8.5\% | 11.2\% | 13.9\% | 19.7\% | 27.9\% |  |  | 17.4\% |
| 11/30/2006 | 11.2\% | 9.2\% | 8.5\% | 11.0\% | 13.8\% | 19.3\% | 26.9\% |  |  | 17.1\% |
| 12/31/2006 | 10.9\% | 9.0\% | 8.2\% | 10.4\% | 13.3\% | 18.5\% | 25.6\% |  |  | 16.5\% |
| 1/31/2007 | 11.2\% | 9.2\% | 8.2\% | 9.9\% | 13.2\% | 18.5\% | 26.9\% | 4.5\% |  | 16.6\% |


| 2/28/2007 | 11.4\% | 9.5\% | 8.2\% | 9.6\% | 13.2\% | 18.5\% | 27.4\% | 5.6\% |  | 16.5\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/31/2007 | 11.5\% | 9.8\% | 8.3\% | 9.6\% | 13.2\% | 18.6\% | 27.8\% | 6.6\% |  | 16.6\% |
| 4/30/2007 | 11.4\% | 9.9\% | 8.3\% | 9.5\% | 13.1\% | 18.6\% | 27.8\% | 7.5\% |  | 16.4\% |
| 5/31/2007 | 11.2\% | 9.8\% | 8.0\% | 9.1\% | 12.7\% | 17.2\% | 25.1\% | 8.6\% |  | 15.3\% |
| 6/30/2007 | 11.5\% | 9.9\% | 8.0\% | 9.2\% | 12.8\% | 17.1\% | 24.7\% | 9.0\% |  | 15.1\% |
| 7/31/2007 | 11.5\% | 9.9\% | 8.0\% | 9.1\% | 12.7\% | 17.0\% | 24.7\% | 9.5\% |  | 14.9\% |
| 8/31/2007 | 11.7\% | 10.1\% | 8.2\% | 9.3\% | 12.8\% | 17.2\% | 25.0\% | 10.9\% |  | 15.2\% |
| 9/30/2007 | 11.9\% | 10.2\% | 8.4\% | 9.3\% | 12.7\% | 17.3\% | 24.8\% | 11.4\% |  | 15.1\% |
| 10/31/2007 | 12.0\% | 10.2\% | 8.3\% | 9.1\% | 12.4\% | 16.9\% | 24.3\% | 13.4\% |  | 15.1\% |
| 11/30/2007 | 12.3\% | 10.6\% | 8.4\% | 9.2\% | 12.2\% | 16.9\% | 24.3\% | 14.0\% |  | 15.2\% |
| 12/31/2007 | 12.1\% | 10.5\% | 8.3\% | 9.0\% | 11.5\% | 16.4\% | 23.4\% | 14.1\% |  | 14.8\% |
| 1/31/2008 | 12.5\% | 10.7\% | 8.6\% | 9.1\% | 11.2\% | 16.5\% | 23.4\% | 15.7\% | 1.8\% | 15.0\% |
| 2/29/2008 | 12.8\% | 11.0\% | 8.8\% | 9.1\% | 11.1\% | 16.5\% | 23.5\% | 16.6\% | 3.6\% | 15.1\% |
| 3/31/2008 | 13.2\% | 11.4\% | 8.9\% | 9.1\% | 11.1\% | 16.5\% | 23.6\% | 17.0\% | 5.7\% | 15.3\% |
| 4/30/2008 | 13.3\% | 11.6\% | 9.0\% | 9.2\% | 11.0\% | 16.5\% | 23.5\% | 17.1\% | 8.4\% | 15.3\% |
| 5/31/2008 | 12.9\% | 11.5\% | 8.8\% | 8.8\% | 10.6\% | 15.5\% | 21.7\% | 16.7\% | 10.2\% | 14.6\% |
| 6/30/2008 | 13.1\% | 11.6\% | 8.9\% | 8.9\% | 10.6\% | 15.3\% | 21.3\% | 16.9\% | 11.7\% | 14.5\% |
| 7/31/2008 | 13.3\% | 11.9\% | 9.0\% | 8.9\% | 10.6\% | 15.4\% | 21.5\% | 17.2\% | 13.3\% | 14.7\% |
| 8/31/2008 | 13.4\% | 12.2\% | 9.2\% | 9.1\% | 10.8\% | 15.5\% | 21.7\% | 17.5\% | 14.4\% | 14.9\% |
| 9/30/2008 | 13.7\% | 12.4\% | 9.5\% | 9.4\% | 10.9\% | 15.5\% | 21.7\% | 17.8\% | 15.6\% | 15.1\% |
| 10/31/2008 | 13.7\% | 12.7\% | 9.7\% | 9.5\% | 11.0\% | 15.4\% | 21.8\% | 18.0\% | 16.4\% | 15.2\% |
| 11/30/2008 | 13.8\% | 12.9\% | 9.9\% | 9.7\% | 11.2\% | 15.5\% | 22.1\% | 18.2\% | 16.8\% | 15.4\% |
| 12/31/2008 | 13.9\% | 13.1\% | 9.9\% | 9.8\% | 11.1\% | 14.9\% | 21.7\% | 18.0\% | 16.7\% | 15.1\% |
| 1/31/2009 | 14.0\% | 13.3\% | 10.2\% | 10.1\% | 11.3\% | 14.8\% | 21.8\% | 18.4\% | 17.5\% | 15.3\% |
| 2/28/2009 | 14.4\% | 13.7\% | 10.3\% | 10.3\% | 11.4\% | 14.8\% | 22.0\% | 18.7\% | 17.7\% | 15.5\% |
| 3/31/2009 | 15.0\% | 13.8\% | 10.7\% | 10.7\% | 11.6\% | 14.9\% | 22.2\% | 19.1\% | 17.5\% | 15.7\% |
| 4/30/2009 | 15.2\% | 14.0\% | 11.0\% | 11.0\% | 11.8\% | 15.0\% | 22.3\% | 19.3\% | 17.0\% | 15.9\% |
| 5/31/2009 | 15.0\% | 14.0\% | 10.9\% | 10.9\% | 11.7\% | 14.4\% | 21.1\% | 19.2\% | 17.3\% | 15.5\% |
| 6/30/2009 | 15.1\% | 14.2\% | 11.1\% | 11.1\% | 11.9\% | 14.3\% | 20.9\% | 19.5\% | 18.3\% | 15.6\% |
| 7/31/2009 | 15.4\% | 14.2\% | 11.1\% | 11.0\% | 11.7\% | 14.3\% | 20.7\% | 19.5\% | 18.7\% | 15.5\% |
| 8/31/2009 | 15.5\% | 14.3\% | 11.1\% | 11.0\% | 11.8\% | 14.2\% | 20.5\% | 19.4\% | 18.8\% | 15.4\% |
| 9/30/2009 | 14.9\% | 14.0\% | 11.0\% | 10.9\% | 11.8\% | 14.1\% | 20.2\% | 19.2\% | 19.2\% | 15.3\% |
| 10/31/2009 | 14.4\% | 13.5\% | 10.8\% | 10.6\% | 11.6\% | 13.8\% | 19.6\% | 18.7\% | 18.9\% | 14.9\% |
| 11/30/2009 | 14.0\% | 13.3\% | 10.6\% | 10.5\% | 11.5\% | 13.6\% | 19.1\% | 18.2\% | 18.6\% | 14.6\% |
| 12/31/2009 | 13.7\% | 13.1\% | 10.4\% | 10.2\% | 11.3\% | 13.2\% | 18.3\% | 17.4\% | 18.2\% | 14.1\% |
| 1/31/2010 | 13.3\% | 12.6\% | 10.2\% | 10.1\% | 11.3\% | 13.0\% | 17.7\% | 17.0\% | 17.7\% | 13.9\% |
| 2/28/2010 | 13.2\% | 12.5\% | 10.0\% | 10.1\% | 11.4\% | 12.8\% | 17.4\% | 16.9\% | 17.4\% | 13.7\% |
| 3/31/2010 | 13.1\% | 12.3\% | 9.9\% | 10.0\% | 11.2\% | 12.7\% | 17.1\% | 16.5\% | 16.7\% | 13.5\% |
| 4/30/2010 | 12.8\% | 12.1\% | 9.8\% | 9.7\% | 11.1\% | 12.5\% | 16.7\% | 16.2\% | 15.9\% | 13.2\% |
| 5/31/2010 | 12.1\% | 11.5\% | 9.3\% | 9.3\% | 10.6\% | 11.7\% | 15.1\% | 15.3\% | 14.9\% | 12.4\% |
| 6/30/2010 | 11.9\% | 11.4\% | 9.1\% | 9.2\% | 10.6\% | 11.3\% | 14.1\% | 14.9\% | 14.6\% | 12.0\% |
| 7/31/2010 | 11.9\% | 11.5\% | 9.3\% | 9.2\% | 10.4\% | 11.2\% | 14.2\% | 15.0\% | 14.7\% | 12.0\% |
| 8/31/2010 | 12.2\% | 11.6\% | 9.4\% | 9.3\% | 10.3\% | 11.2\% | 14.1\% | 14.9\% | 14.8\% | 12.0\% |
| 9/30/2010 | 12.3\% | 12.0\% | 9.5\% | 9.4\% | 10.4\% | 11.4\% | 14.2\% | 15.0\% | 14.9\% | 12.1\% |
| 10/31/2010 | 12.3\% | 12.1\% | 9.4\% | 9.4\% | 10.5\% | 11.4\% | 14.2\% | 15.0\% | 14.9\% | 12.1\% |
| 11/30/2010 | 12.4\% | 12.0\% | 9.4\% | 9.4\% | 10.5\% | 11.4\% | 14.2\% | 14.9\% | 15.0\% | 12.1\% |
| 12/31/2010 | 12.2\% | 11.5\% | 9.2\% | 9.2\% | 10.4\% | 11.2\% | 13.9\% | 14.9\% | 14.5\% | 12.0\% |
| 1/31/2011 | 12.1\% | 11.6\% | 9.3\% | 9.3\% | 10.4\% | 11.3\% | 13.9\% | 14.9\% | 14.6\% | 12.0\% |
| 2/28/2011 | 12.4\% | 11.6\% | 9.4\% | 9.5\% | 10.5\% | 11.5\% | 14.1\% | 15.1\% | 14.8\% | 12.2\% |
| 3/31/2011 | 12.4\% | 11.6\% | 9.3\% | 9.5\% | 10.6\% | 11.5\% | 14.1\% | 15.0\% | 14.8\% | 12.2\% |
| 4/30/2011 | 12.5\% | 11.5\% | 9.4\% | 9.5\% | 10.5\% | 11.5\% | 14.0\% | 14.9\% | 14.5\% | 12.1\% |
| 5/31/2011 | 12.1\% | 11.2\% | 9.1\% | 9.2\% | 10.2\% | 11.1\% | 13.3\% | 14.3\% | 14.1\% | 11.6\% |
| 6/30/2011 | 12.1\% | 11.3\% | 9.2\% | 9.4\% | 10.3\% | 11.2\% | 13.4\% | 14.4\% | 14.2\% | 11.8\% |
| 7/31/2011 | 11.8\% | 11.2\% | 9.2\% | 9.2\% | 10.1\% | 11.0\% | 13.4\% | 14.3\% | 14.1\% | 11.7\% |
| 8/31/2011 | 11.6\% | 11.2\% | 9.3\% | 9.3\% | 10.3\% | 11.2\% | 13.8\% | 14.5\% | 14.3\% | 11.9\% |
| 9/30/2011 | 11.1\% | 11.0\% | 9.0\% | 9.0\% | 10.2\% | 11.1\% | 13.8\% | 14.4\% | 14.5\% | 11.7\% |
| 10/31/2011 | 11.1\% | 11.0\% | 9.0\% | 9.0\% | 10.3\% | 11.2\% | 14.1\% | 14.5\% | 14.4\% | 11.9\% |
| 11/30/2011 | 10.9\% | 10.9\% | 9.0\% | 9.0\% | 10.3\% | 11.3\% | 14.2\% | 14.6\% | 14.5\% | 11.9\% |
| 12/31/2011 | 10.6\% | 10.5\% | 8.8\% | 8.7\% | 10.1\% | 11.0\% | 13.8\% | 14.1\% | 13.9\% | 11.6\% |
| 1/31/2012 | 10.5\% | 10.5\% | 8.8\% | 8.7\% | 10.2\% | 11.1\% | 13.9\% | 14.2\% | 14.1\% | 11.6\% |
| 2/29/2012 | 10.5\% | 10.6\% | 8.7\% | 8.7\% | 10.0\% | 11.1\% | 13.8\% | 14.3\% | 14.0\% | 11.6\% |
| 3/31/2012 | 10.7\% | 10.6\% | 8.9\% | 8.8\% | 10.1\% | 11.1\% | 13.9\% | 14.3\% | 13.9\% | 11.7\% |
| 4/30/2012 | 10.8\% | 10.8\% | 9.0\% | 8.9\% | 10.2\% | 11.2\% | 14.0\% | 14.4\% | 13.9\% | 11.8\% |
| 5/31/2012 | 10.5\% | 10.6\% | 8.7\% | 8.6\% | 9.8\% | 10.7\% | 13.4\% | 13.9\% | 13.4\% | 11.3\% |
| 6/30/2012 | 10.5\% | 10.6\% | 8.7\% | 8.6\% | 9.8\% | 10.7\% | 13.3\% | 13.8\% | 13.2\% | 11.3\% |
| 7/31/2012 | 10.4\% | 10.4\% | 8.5\% | 8.4\% | 9.5\% | 10.3\% | 12.9\% | 13.5\% | 12.8\% | 10.9\% |
| 8/31/2012 | 10.6\% | 10.4\% | 8.7\% | 8.5\% | 9.6\% | 10.3\% | 13.3\% | 13.9\% | 13.4\% | 11.2\% |
| 9/30/2012 | 10.2\% | 10.2\% | 8.4\% | 8.2\% | 9.3\% | 10.0\% | 12.7\% | 13.5\% | 12.9\% | 10.8\% |
| 10/31/2012 | 10.1\% | 10.3\% | 8.3\% | 8.2\% | 9.3\% | 9.9\% | 12.7\% | 13.4\% | 12.7\% | 10.8\% |
| 11/30/2012 | 10.1\% | 10.2\% | 8.3\% | 8.3\% | 9.4\% | 10.0\% | 12.8\% | 13.5\% | 12.7\% | 10.8\% |
| 12/31/2012 | 9.6\% | 9.7\% | 7.9\% | 7.9\% | 8.9\% | 9.5\% | 12.2\% | 12.8\% | 12.0\% | 10.3\% |
| 1/31/2013 | 9.6\% | 9.5\% | 7.8\% | 7.8\% | 8.8\% | 9.4\% | 12.1\% | 12.9\% | 11.9\% | 10.2\% |
| 2/28/2013 | 10.0\% | 9.8\% | 8.0\% | 8.0\% | 8.9\% | 9.7\% | 12.4\% | 13.4\% | 12.1\% | 10.5\% |
| 3/31/2013 | 10.1\% | 9.9\% | 8.1\% | 8.1\% | 9.1\% | 9.8\% | 12.6\% | 13.6\% | 12.3\% | 10.7\% |
| 4/30/2013 | 10.1\% | 9.8\% | 8.1\% | 8.1\% | 9.0\% | 9.8\% | 12.6\% | 13.6\% | 12.2\% | 10.6\% |
| 5/31/2013 | 9.9\% | 9.5\% | 7.8\% | 7.8\% | 8.7\% | 9.4\% | 12.1\% | 13.1\% | 11.8\% | 10.3\% |
| 6/30/2013 | 10.0\% | 9.6\% | 7.9\% | 7.9\% | 8.8\% | 9.5\% | 12.1\% | 13.2\% | 12.2\% | 10.4\% |
| 7/31/2013 | 10.0\% | 9.5\% | 7.8\% | 7.9\% | 8.7\% | 9.3\% | 12.0\% | 13.0\% | 12.0\% | 10.2\% |
| 8/31/2013 | 10.0\% | 9.5\% | 7.8\% | 7.9\% | 8.7\% | 9.4\% | 12.1\% | 13.1\% | 12.2\% | 10.3\% |
| 9/30/2013 | 9.8\% | 9.4\% | 7.7\% | 7.7\% | 8.5\% | 9.2\% | 11.8\% | 12.9\% | 12.3\% | 10.1\% |
| 10/31/2013 | 9.8\% | 9.3\% | 7.7\% | 7.7\% | 8.6\% | 9.3\% | 12.0\% | 13.2\% | 12.4\% | 10.2\% |
| 11/30/2013 | 9.8\% | 9.3\% | 7.7\% | 7.7\% | 8.5\% | 9.3\% | 11.9\% | 13.2\% | 12.3\% | 10.2\% |
| 12/31/2013 | 9.4\% | 8.9\% | 7.4\% | 7.4\% | 8.3\% | 8.9\% | 11.5\% | 12.7\% | 11.8\% | 9.8\% |
| 1/31/2014 | 9.1\% | 8.7\% | 7.4\% | 7.3\% | 8.3\% | 8.9\% | 11.4\% | 12.7\% | 12.0\% | 9.8\% |
| 2/28/2014 | 9.0\% | 8.6\% | 7.1\% | 7.2\% | 8.0\% | 8.7\% | 11.3\% | 12.5\% | 11.9\% | 9.6\% |
| 3/31/2014 | 8.7\% | 8.2\% | 7.0\% | 7.0\% | 7.9\% | 8.6\% | 11.1\% | 12.3\% | 11.8\% | 9.4\% |
| 4/30/2014 | 8.6\% | 8.0\% | 6.8\% | 6.8\% | 7.8\% | 8.4\% | 10.8\% | 12.0\% | 11.6\% | 9.2\% |
| 5/31/2014 | 8.2\% | 7.7\% | 6.5\% | 6.6\% | 7.4\% | 8.0\% | 10.3\% | 11.5\% | 11.1\% | 8.8\% |


| 6/30/2014 | 8.0\% | 7.6\% | 6.4\% | 6.6\% | 7.4\% | 8.0\% | 10.3\% | 11.5\% | 10.9\% | 8.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31/2014 | 7.8\% | 7.5\% | 6.3\% | 6.5\% | 7.3\% | 7.8\% | 10.0\% | 11.2\% | 10.9\% | 8.6\% |
| 8/31/2014 | 7.7\% | 7.4\% | 6.3\% | 6.4\% | 7.2\% | 7.7\% | 9.8\% | 11.0\% | 10.7\% | 8.5\% |
| 9/30/2014 | 7.6\% | 7.3\% | 6.1\% | 6.2\% | 7.0\% | 7.5\% | 9.6\% | 10.7\% | 10.4\% | 8.2\% |
| 10/31/2014 | 7.5\% | 7.2\% | 6.1\% | 6.2\% | 6.9\% | 7.4\% | 9.5\% | 10.6\% | 10.3\% | 8.1\% |
| 11/30/2014 | 7.4\% | 7.1\% | 6.0\% | 6.1\% | 6.8\% | 7.3\% | 9.4\% | 10.4\% | 10.2\% | 8.0\% |
| 12/31/2014 | 7.1\% | 6.7\% | 5.7\% | 5.8\% | 6.5\% | 7.0\% | 8.9\% | 9.8\% | 9.7\% | 7.6\% |
| 1/31/2015 | 7.1\% | 6.8\% | 5.8\% | 5.9\% | 6.5\% | 7.1\% | 9.0\% | 10.0\% | 9.7\% | 7.7\% |
| 2/28/2015 | 7.2\% | 6.9\% | 5.8\% | 6.0\% | 6.6\% | 7.1\% | 9.0\% | 10.1\% | 9.4\% | 7.8\% |
| 3/31/2015 | 7.2\% | 6.9\% | 5.9\% | 6.0\% | 6.5\% | 7.1\% | 8.9\% | 10.0\% | 9.2\% | 7.7\% |
| 4/30/2015 | 7.3\% | 6.9\% | 5.8\% | 5.9\% | 6.5\% | 7.1\% | 8.9\% | 10.0\% | 9.2\% | 7.7\% |
| 5/31/2015 | 7.1\% | 6.7\% | 5.6\% | 5.7\% | 6.2\% | 6.7\% | 8.5\% | 9.5\% | 9.1\% | 7.4\% |
| 6/30/2015 | 7.0\% | 6.9\% | 5.7\% | 5.8\% | 6.3\% | 6.8\% | 8.6\% | 9.6\% | 9.2\% | 7.5\% |



| 123 | 11.1\% | 10.9\% | 11.8\% | 12.7\% | 13.2\% | 13.8\% | 13.9\% | 12.9\% | 17.6\% | 16.9\% | 13.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 124 | 11.0\% | 10.7\% | 11.9\% | 13.0\% | 13.8\% | 13.8\% | 14.0\% | 13.2\% | 17.7\% | 16.9\% | 14.1\% |
| 125 | 11.2\% | 10.2\% | 12.1\% | 12.6\% | 13.9\% | 13.5\% | 13.9\% | 13.2\% | 17.4\% | 16.1\% | 13.8\% |
| 126 | 11.4\% | 10.3\% | 12.3\% | 13.2\% | 14.8\% | 13.5\% | 14.1\% | 14.8\% | 18.0\% | 18.3\% | 14.7\% |
| 127 | 11.2\% | 10.4\% | 12.3\% | 13.5\% | 15.2\% | 13.9\% | 14.1\% | 13.3\% | 18.4\% |  | 13.9\% |
| 128 | 11.6\% | 10.5\% | 11.9\% | 13.2\% | 15.3\% | 14.4\% | 13.8\% | 13.2\% | 17.9\% |  | 13.8\% |
| 129 | 11.0\% | 10.1\% | 11.6\% | 12.6\% | 15.4\% | 14.9\% | 14.2\% | 12.9\% | 17.2\% |  | 13.6\% |
| 130 | 11.2\% | 10.5\% | 11.6\% | 12.8\% | 15.0\% | 14.8\% | 14.3\% | 13.5\% | 18.1\% |  | 13.9\% |
| 131 | 11.7\% | 11.9\% | 12.0\% | 13.3\% | 14.5\% | 15.1\% | 15.1\% | 13.2\% | 17.7\% |  | 14.1\% |
| 132 | 11.7\% | 11.4\% | 12.1\% | 13.5\% | 14.0\% | 15.1\% | 13.5\% | 14.3\% | 17.5\% |  | 14.0\% |
| 133 | 11.5\% | 11.6\% | 12.0\% | 14.1\% | 14.2\% | 15.5\% | 13.6\% | 17.9\% | 17.2\% |  | 14.6\% |
| 134 | 11.2\% | 12.0\% | 12.1\% | 14.3\% | 14.1\% | 14.8\% | 14.2\% | 19.5\% | 17.4\% |  | 14.9\% |
| 135 | 10.9\% | 12.6\% | 12.4\% | 14.2\% | 14.2\% | 15.0\% | 13.9\% | 18.2\% | 16.7\% |  | 14.6\% |
| 136 | 10.7\% | 12.7\% | 12.7\% | 14.2\% | 14.2\% | 14.9\% | 13.9\% | 18.3\% | 16.9\% |  | 14.7\% |
| 137 | 10.5\% | 12.3\% | 12.5\% | 14.2\% | 14.1\% | 14.7\% | 13.6\% | 17.7\% | 16.1\% |  | 14.4\% |
| 138 | 10.5\% | 12.5\% | 12.8\% | 14.7\% | 14.2\% | 15.1\% | 15.0\% | 17.9\% | 18.3\% |  | 15.1\% |
| 139 | 10.7\% | 12.9\% | 13.4\% | 14.9\% | 14.6\% | 15.3\% | 13.5\% | 18.0\% |  |  | 14.4\% |
| 140 | 10.5\% | 12.6\% | 13.0\% | 14.9\% | 15.4\% | 15.2\% | 13.6\% | 18.2\% |  |  | 14.5\% |
| 141 | 10.2\% | 12.2\% | 12.4\% | 14.7\% | 15.5\% | 14.1\% | 13.7\% | 18.2\% |  |  | 14.2\% |
| 142 | 10.7\% | 12.0\% | 12.8\% | 15.4\% | 15.9\% | 14.3\% | 14.0\% | 18.3\% |  |  | 14.5\% |
| 143 | 11.6\% | 12.5\% | 13.3\% | 15.0\% | 15.6\% | 15.3\% | 13.6\% | 17.2\% |  |  | 14.5\% |
| 144 | 11.4\% | 12.3\% | 13.6\% | 14.7\% | 14.7\% | 14.7\% | 14.9\% | 17.4\% |  |  | 14.5\% |
| 145 | 11.4\% | 12.2\% | 13.3\% | 14.4\% | 14.6\% | 15.0\% | 18.4\% | 17.4\% |  |  | 15.0\% |
| 146 | 11.7\% | 12.6\% | 13.0\% | 14.6\% | 15.0\% | 14.8\% | 20.0\% | 17.1\% |  |  | 15.3\% |
| 147 | 12.3\% | 12.8\% | 13.2\% | 14.6\% | 15.1\% | 14.3\% | 18.4\% | 16.9\% |  |  | 15.1\% |
| 148 | 12.2\% | 12.7\% | 13.7\% | 14.1\% | 15.2\% | 14.5\% | 18.2\% | 16.5\% |  |  | 15.0\% |
| 149 | 12.2\% | 12.6\% | 13.7\% | 13.6\% | 14.9\% | 14.7\% | 17.4\% | 16.2\% |  |  | 14.7\% |
| 150 | 11.9\% | 13.0\% | 14.7\% | 14.2\% | 15.2\% | 16.0\% | 17.8\% | 18.1\% |  |  | 15.6\% |
| 151 | 12.0\% | 13.1\% | 14.8\% | 14.4\% | 15.3\% | 14.3\% | 18.4\% |  |  |  | 14.9\% |
| 152 | 11.8\% | 12.8\% | 15.0\% | 15.1\% | 15.0\% | 13.7\% | 18.2\% |  |  |  | 14.8\% |
| 153 | 11.4\% | 12.6\% | 14.9\% | 14.9\% | 14.8\% | 13.2\% | 18.2\% |  |  |  | 14.6\% |
| 154 | 11.5\% | 12.7\% | 14.8\% | 14.6\% | 14.7\% | 14.0\% | 18.3\% |  |  |  | 14.7\% |
| 155 | 11.7\% | 13.0\% | 14.2\% | 15.1\% | 15.5\% | 14.0\% | 17.1\% |  |  |  | 14.6\% |
| 156 | 12.1\% | 13.1\% | 13.8\% | 15.4\% | 14.1\% | 15.1\% | 16.8\% |  |  |  | 14.6\% |
| 157 | 12.2\% | 12.8\% | 13.7\% | 15.9\% | 14.3\% | 18.7\% | 16.9\% |  |  |  | 15.3\% |
| 158 | 12.4\% | 12.6\% | 13.5\% | 15.1\% | 14.8\% | 20.0\% | 16.7\% |  |  |  | 15.4\% |
| 159 | 12.1\% | 13.0\% | 13.5\% | 15.1\% | 14.4\% | 19.1\% | 16.2\% |  |  |  | 15.1\% |
| 160 | 12.5\% | 13.3\% | 14.0\% | 14.7\% | 14.1\% | 18.5\% | 16.3\% |  |  |  | 15.1\% |
| 161 | 12.1\% | 13.3\% | 13.2\% | 14.6\% | 14.5\% | 19.0\% | 15.3\% |  |  |  | 14.9\% |
| 162 | 12.5\% | 14.1\% | 14.2\% | 15.2\% | 15.9\% | 19.3\% | 17.9\% |  |  |  | 16.0\% |
| 163 | 13.1\% | 14.2\% | 14.7\% | 15.2\% | 13.7\% | 19.8\% |  |  |  |  | 15.4\% |
| 164 | 12.8\% | 14.7\% | 14.8\% | 15.6\% | 13.6\% | 18.1\% |  |  |  |  | 15.2\% |
| 165 | 11.8\% | 14.6\% | 14.6\% | 14.5\% | 13.7\% | 18.1\% |  |  |  |  | 14.8\% |
| 166 | 11.7\% | 14.4\% | 14.7\% | 14.7\% | 14.9\% | 18.4\% |  |  |  |  | 15.1\% |
| 167 | 12.0\% | 14.1\% | 14.3\% | 15.6\% | 14.7\% | 17.9\% |  |  |  |  | 15.1\% |
| 168 | 11.8\% | 14.1\% | 14.6\% | 14.5\% | 15.8\% | 16.9\% |  |  |  |  | 14.9\% |
| 169 | 11.8\% | 13.6\% | 14.6\% | 14.4\% | 19.5\% | 17.0\% |  |  |  |  | 15.5\% |
| 170 | 11.8\% | 13.3\% | 15.0\% | 14.5\% | 21.1\% | 17.8\% |  |  |  |  | 16.1\% |
| 171 | 12.0\% | 13.3\% | 15.3\% | 14.2\% | 19.4\% | 17.1\% |  |  |  |  | 15.6\% |
| 172 | 12.7\% | 13.1\% | 14.8\% | 14.3\% | 19.2\% | 16.1\% |  |  |  |  | 15.3\% |
| 173 | 12.8\% | 12.7\% | 14.6\% | 13.8\% | 19.4\% | 16.3\% |  |  |  |  | 15.3\% |
| 174 | 13.3\% | 13.5\% | 14.7\% | 15.5\% | 19.9\% | 18.4\% |  |  |  |  | 16.3\% |
| 175 | 13.3\% | 13.7\% | 14.8\% | 14.0\% | 20.2\% |  |  |  |  |  | 15.5\% |
| 176 | 13.5\% | 14.0\% | 14.6\% | 13.6\% | 19.7\% |  |  |  |  |  | 15.4\% |
| 177 | 13.4\% | 14.3\% | 14.3\% | 13.2\% | 19.4\% |  |  |  |  |  | 15.2\% |
| 178 | 13.8\% | 14.0\% | 14.5\% | 14.1\% | 19.7\% |  |  |  |  |  | 15.5\% |
| 179 | 13.5\% | 13.8\% | 15.3\% | 13.8\% | 17.7\% |  |  |  |  |  | 15.0\% |
| 180 | 13.3\% | 13.5\% | 15.0\% | 15.1\% | 17.2\% |  |  |  |  |  | 15.0\% |
| 181 | 12.9\% | 13.6\% | 15.0\% | 18.6\% | 17.0\% |  |  |  |  |  | 15.8\% |
| 182 | 12.9\% | 13.3\% | 14.7\% | 19.9\% | 17.9\% |  |  |  |  |  | 16.2\% |
| 183 | 12.6\% | 13.5\% | 14.3\% | 19.1\% | 17.7\% |  |  |  |  |  | 15.9\% |
| 184 | 13.0\% | 13.6\% | 13.8\% | 18.3\% | 17.5\% |  |  |  |  |  | 15.6\% |
| 185 | 12.7\% | 13.3\% | 14.3\% | 18.1\% | 16.5\% |  |  |  |  |  | 15.3\% |
| 186 | 13.2\% | 14.1\% | 15.8\% | 19.2\% | 19.4\% |  |  |  |  |  | 16.9\% |
| 187 | 13.3\% | 14.3\% | 14.0\% | 19.6\% |  |  |  |  |  |  | 15.7\% |
| 188 |  |  |  |  |  |  |  |  |  |  |  |
| 189 | 13.0\% | 13.5\% | 13.1\% | 19.2\% |  |  |  |  |  |  | 15.1\% |
| 190 | 13.6\% | 13.2\% | 13.6\% | 20.0\% |  |  |  |  |  |  | 15.5\% |
| 191 | 13.6\% | 15.1\% | 13.3\% | 18.4\% |  |  |  |  |  |  | 15.3\% |
| 192 | 13.7\% | 13.9\% | 15.3\% | 17.3\% |  |  |  |  |  |  | 15.3\% |
| 193 | 13.8\% | 13.4\% | 20.0\% | 17.0\% |  |  |  |  |  |  | 16.4\% |
| 194 | 14.1\% | 13.7\% | 20.9\% | 17.4\% |  |  |  |  |  |  | 17.0\% |
| 195 | 14.7\% | 13.0\% | 18.7\% | 16.3\% |  |  |  |  |  |  | 15.9\% |
| 196 | 15.1\% | 12.5\% | 19.3\% | 16.1\% |  |  |  |  |  |  | 16.0\% |
| 197 | 14.4\% | 12.8\% | 19.2\% | 15.9\% |  |  |  |  |  |  | 15.9\% |
| 198 | 14.3\% | 14.7\% | 18.7\% | 18.1\% |  |  |  |  |  |  | 16.8\% |
| 199 | 14.7\% | 12.8\% | 19.2\% |  |  |  |  |  |  |  | 15.9\% |
| 200 | 14.2\% | 12.8\% | 18.3\% |  |  |  |  |  |  |  | 15.4\% |
| 201 | 13.2\% | 13.3\% | 18.1\% |  |  |  |  |  |  |  | 15.2\% |
| 202 | 13.0\% | 13.9\% | 18.6\% |  |  |  |  |  |  |  | 15.6\% |
| 203 | 13.6\% | 13.3\% | 17.7\% |  |  |  |  |  |  |  | 15.2\% |
| 204 | 12.9\% | 15.6\% | 17.4\% |  |  |  |  |  |  |  | 15.6\% |
| 205 | 12.7\% | 18.8\% | 15.8\% |  |  |  |  |  |  |  | 16.0\% |
| 206 | 12.5\% 12.3\% | 19.7\% 18.8\% | 16.1\% $16.3 \%$ |  |  |  |  |  |  |  | 16.3\% 16.1\% |
| 208 | 12.3\% | 18.8\% $17.9 \%$ | 16.3\% $17.6 \%$ |  |  |  |  |  |  |  | $16.1 \%$ $16.5 \%$ |
| 209 | 12.2\% | 17.4\% | 16.1\% |  |  |  |  |  |  |  | 15.6\% |
| 210 | 14.3\% | 16.7\% | 18.7\% |  |  |  |  |  |  |  | 16.9\% |
| 211 | 12.4\% | 18.6\% |  |  |  |  |  |  |  |  | 15.9\% |
| 212 | 12.4\% | 17.9\% |  |  |  |  |  |  |  |  | 15.5\% |
| 213 | 12.6\% | 17.3\% |  |  |  |  |  |  |  |  | 15.3\% |
| 214 | 13.4\% | 17.4\% |  |  |  |  |  |  |  |  | 15.7\% |
| 215 | 12.7\% | 16.1\% |  |  |  |  |  |  |  |  | 14.6\% |
| 216 | 14.1\% | 16.3\% |  |  |  |  |  |  |  |  | 15.3\% |
| 217 | 18.0\% | 16.5\% |  |  |  |  |  |  |  |  | 17.2\% |
| 218 | 19.5\% | 16.8\% |  |  |  |  |  |  |  |  | 18.0\% |
| 219 | 18.2\% | 15.4\% |  |  |  |  |  |  |  |  | 16.6\% |
| 220 | 17.2\% | 16.1\% |  |  |  |  |  |  |  |  | 16.6\% |
| 221 | 16.3\% | 15.6\% |  |  |  |  |  |  |  |  | 15.9\% |
| 222 | 17.4\% | 17.7\% |  |  |  |  |  |  |  |  | 17.6\% |
| 223 | 18.6\% |  |  |  |  |  |  |  |  |  | 18.6\% |
| 224 | 18.0\% |  |  |  |  |  |  |  |  |  | 18.0\% |
| 225 | 17.3\% |  |  |  |  |  |  |  |  |  | 17.3\% |
| 226 | 17.5\% |  |  |  |  |  |  |  |  |  | 17.5\% |
| 227 228 | $17.1 \%$ $16.2 \%$ |  |  |  |  |  |  |  |  |  | 17.1\% $16.2 \%$ |
| 229 | 14.7\% |  |  |  |  |  |  |  |  |  | 14.7\% |
| 230 | 14.9\% |  |  |  |  |  |  |  |  |  | 14.9\% |
| 231 | $14.8 \%$ $15.7 \%$ |  |  |  |  |  |  |  |  |  | $14.8 \%$ $15.7 \%$ |
| 232 | 15.7\% |  |  |  |  |  |  |  |  |  | 15.7\% |
|  |  |  |  |  |  |  |  |  |  |  | 15.8\% |



| 12/31/2006 | 11.7\% | 11.2\% | 10.9\% | 11.7\% | 12.6\% | 14.1\% | 16.1\% | 14.8\% | 13.8\% | 13.3\% | 9.8\% |  |  |  |  |  |  |  |  | 12.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2007 | 11.5\% | 11.0\% | 11.0\% | 11.9\% | 12.4\% | 14.0\% | 16.3\% | 15.2\% | 14.0\% | 13.3\% | 12.0\% | 0.9\% |  |  |  |  |  |  |  | 12.9\% |
| 2/28/2007 | 11.2\% | 10.8\% | 10.2\% | 11.1\% | 11.5\% | 12.8\% | 15.5\% | 14.5\% | 13.2\% | 12.9\% | 13.0\% | 1.9\% |  |  |  |  |  |  |  | 12.5\% |
| 3/31/2007 | 10.9\% | 10.9\% | 10.4\% | 11.2\% | 11.6\% | 12.9\% | 15.4\% | 14.5\% | 13.4\% | 13.2\% | 13.8\% | 4.2\% |  |  |  |  |  |  |  | 12.7\% |
| 4/30/2007 | 10.7\% | 10.7\% | 10.3\% | 10.8\% | 11.2\% | 12.7\% | 15.3\% | 14.3\% | 13.4\% | 13.3\% | 14.2\% | 6.0\% |  |  |  |  |  |  |  | 12.7\% |
| 5/31/2007 | 10.5\% | 10.2\% | 10.0\% | 10.7\% | 11.1\% | 12.4\% | 15.0\% | 14.3\% | 13.5\% | 13.4\% | 14.3\% | 7.8\% |  |  |  |  |  |  |  | 12.8\% |
| 6/30/2007 | 10.5\% | 10.3\% | 10.1\% | 10.5\% | 11.1\% | 12.0\% | 14.1\% | 14.1\% | 13.2\% | 13.1\% | 13.9\% | 6.0\% |  |  |  |  |  |  |  | 11.9\% |
| 7/31/2007 | 10.7\% | 10.4\% | 10.0\% | 10.4\% | 11.2\% | 11.8\% | 14.0\% | 14.2\% | 13.5\% | 13.2\% | 13.8\% | 8.3\% |  |  |  |  |  |  |  | 12.2\% |
| 8/31/2007 | 10.5\% | 10.5\% | 10.2\% | 10.3\% | 11.2\% | 11.8\% | 14.0\% | 14.3\% | 13.6\% | 13.2\% | 14.0\% | 9.9\% |  |  |  |  |  |  |  | 12.5\% |
| 9/30/2007 | 10.2\% | 10.1\% | 9.6\% | 9.9\% | 10.5\% | 11.1\% | 13.3\% | 13.8\% | 13.1\% | 12.8\% | 13.6\% | 9.7\% |  |  |  |  |  |  |  | 12.0\% |
| 10/31/2007 | 10.7\% | 10.5\% | 10.1\% | 10.4\% | 10.8\% | 11.4\% | 13.3\% | 14.2\% | 13.4\% | 13.1\% | 13.8\% | 11.0\% |  |  |  |  |  |  |  | 12.5\% |
| 11/30/2007 | 11.6\% | 11.9\% | 11.1\% | 11.2\% | 11.9\% | 12.3\% | 13.8\% | 15.5\% | 14.8\% | 14.3\% | 14.6\% | 9.3\% |  |  |  |  |  |  |  | 12.5\% |
| 12/31/2007 | 11.4\% | 11.4\% | 10.9\% | 11.2\% | 11.5\% | 12.1\% | 13.3\% | 14.9\% | 14.3\% | 13.2\% | 13.2\% | 9.8\% |  |  |  |  |  |  |  | 12.0\% |
| 1/31/2008 | 11.4\% | 11.6\% | 10.7\% | 11.4\% | 11.7\% | 12.6\% | 14.0\% | 15.8\% | 15.4\% | 14.2\% | 13.9\% | 13.2\% | 1.2\% |  |  |  |  |  |  | 13.3\% |
| 2/29/2008 | 11.7\% | 12.0\% | 11.0\% | 11.7\% | 11.8\% | 12.8\% | 13.9\% | 16.1\% | 16.0\% | 14.6\% | 14.9\% | 15.3\% | 2.2\% |  |  |  |  |  |  | 13.9\% |
| 3/31/2008 | 12.3\% | 12.6\% | 11.8\% | 12.2\% | 12.0\% | 13.2\% | 14.2\% | 16.5\% | 16.6\% | 15.3\% | 15.6\% | 17.5\% | 4.4\% |  |  |  |  |  |  | 14.7\% |
| 4/30/2008 | 12.2\% | 12.7\% | 11.9\% | 12.4\% | 12.2\% | 13.5\% | 14.5\% | 16.9\% | 17.2\% | 16.0\% | 16.1\% | 18.3\% | 7.1\% |  |  |  |  |  |  | 15.3\% |
| 5/31/2008 | 12.2\% | 12.3\% | 12.1\% | 12.2\% | 12.4\% | 13.3\% | 14.2\% | 16.9\% | 17.1\% | 16.1\% | 16.2\% | 18.2\% | 9.8\% |  |  |  |  |  |  | 15.5\% |
| 6/30/2008 | 11.9\% | 12.5\% | 12.3\% | 12.4\% | 12.0\% | 13.0\% | 13.8\% | 16.2\% | 16.8\% | 16.1\% | 16.1\% | 17.9\% | 7.8\% |  |  |  |  |  |  | 14.3\% |
| 7/31/2008 | 12.0\% | 12.9\% | 12.3\% | 12.4\% | 12.2\% | 13.1\% | 13.8\% | 16.3\% | 17.2\% | 16.3\% | 16.2\% | 17.8\% | 10.4\% |  |  |  |  |  |  | 14.8\% |
| 8/31/2008 | 11.8\% | 12.6\% | 11.9\% | 11.8\% | 12.0\% | 12.4\% | 13.3\% | 15.7\% | 16.7\% | 15.8\% | 15.8\% | 17.4\% | 11.8\% |  |  |  |  |  |  | 14.7\% |
| 9/30/2008 | 11.4\% | 12.2\% | 11.6\% | 11.5\% | 11.8\% | 11.9\% | 12.7\% | 14.9\% | 16.0\% | 15.2\% | 15.1\% | 17.0\% | 12.2\% |  |  |  |  |  |  | 14.4\% |
| 10/31/2008 | 11.5\% | 12.0\% | 11.6\% | 12.0\% | 11.8\% | 11.8\% | 12.7\% | 14.6\% | 16.1\% | 15.2\% | 15.0\% | 16.7\% | 13.5\% |  |  |  |  |  |  | 14.6\% |
| 11/30/2008 | 11.7\% | 12.5\% | 12.0\% | 12.2\% | 12.2\% | 12.1\% | 12.9\% | 14.4\% | 16.6\% | 15.7\% | 15.1\% | 16.3\% | 10.6\% |  |  |  |  |  |  | 13.3\% |
| 12/31/2008 | 12.1\% | 12.3\% | 12.1\% | 12.1\% | 12.2\% | 12.4\% | 12.9\% | 14.0\% | 16.4\% | 15.6\% | 14.5\% | 14.5\% | 11.4\% |  |  |  |  |  |  | 13.1\% |
| 1/31/2009 | 12.2\% | 12.2\% | 12.0\% | 12.3\% | 12.4\% | 12.4\% | 12.8\% | 14.3\% | 16.5\% | 16.1\% | 14.9\% | 15.1\% | 13.8\% | 1.0\% |  |  |  |  |  | 14.0\% |
| 2/28/2009 | 12.4\% | 12.6\% | 12.1\% | 12.7\% | 12.8\% | 12.3\% | 12.7\% | 14.2\% | 16.4\% | 16.2\% | 14.9\% | 15.6\% | 15.2\% | 2.0\% |  |  |  |  |  | 14.3\% |
| 3/31/2009 | 12.1\% | 12.8\% | 12.4\% | 12.7\% | 13.2\% | 12.4\% | 12.5\% | 13.9\% | 16.5\% | 16.0\% | 15.1\% | 16.1\% | 16.5\% | 4.2\% |  |  |  |  |  | 14.7\% |
| 4/30/2009 | 12.5\% | 12.7\% | 12.7\% | 13.0\% | 13.3\% | 12.9\% | 12.7\% | 14.0\% | 16.7\% | 16.3\% | 15.3\% | 16.2\% | 17.0\% | 6.6\% |  |  |  |  |  | 15.1\% |
| 5/31/2009 | 12.1\% | 12.6\% | 12.5\% | 12.6\% | 12.9\% | 12.7\% | 12.4\% | 13.3\% | 16.2\% | 16.0\% | 15.1\% | 15.9\% | 16.9\% | 9.0\% |  |  |  |  |  | 15.0\% |
| 6/30/2009 | 12.5\% | 13.0\% | 12.8\% | 13.2\% | 12.7\% | 12.7\% | 12.4\% | 13.6\% | 15.8\% | 16.0\% | 15.1\% | 15.8\% | 16.6\% | 7.9\% |  |  |  |  |  | 14.3\% |
| 7/31/2009 | 13.1\% | 13.1\% | 13.4\% | 13.5\% | 13.2\% | 13.0\% | 12.8\% | 13.8\% | 16.2\% | 16.3\% | 15.3\% | 15.9\% | 16.3\% | 10.3\% |  |  |  |  |  | 14.6\% |
| 8/31/2009 | 12.8\% | 12.8\% | 13.0\% | 13.2\% | 13.2\% | 12.5\% | 12.6\% | 13.4\% | 15.8\% | 16.0\% | 15.1\% | 15.7\% | 16.4\% | 11.8\% |  |  |  |  |  | 14.8\% |
| 9/30/2009 | 11.8\% | 12.6\% | 12.4\% | 12.6\% | 12.8\% | 12.2\% | 12.3\% | 12.9\% | 15.0\% | 15.5\% | 14.6\% | 15.2\% | 16.0\% | 12.1\% |  |  |  |  |  | 14.4\% |
| 10/31/2009 | 11.7\% | 12.7\% | 12.8\% | 12.8\% | 12.7\% | 12.1\% | 12.0\% | 12.6\% | 14.9\% | 15.6\% | 14.6\% | 15.1\% | 16.0\% | 15.0\% |  |  |  |  |  | 15.0\% |
| 11/30/2009 | 12.0\% | 13.0\% | 13.3\% | 13.3\% | 12.9\% | 12.2\% | 12.6\% | 13.1\% | 14.8\% | 16.2\% | 15.2\% | 15.4\% | 16.0\% | 13.0\% |  |  |  |  |  | 14.7\% |
| 12/31/2009 | 11.8\% | 13.1\% | 13.6\% | 13.5\% | 12.9\% | 12.4\% | 12.7\% | 13.4\% | 14.6\% | 16.2\% | 15.4\% | 15.1\% | 15.4\% | 14.9\% |  |  |  |  |  | 15.0\% |
| 1/31/2010 | 11.8\% | 12.8\% | 13.3\% | 14.1\% | 12.9\% | 12.7\% | 13.0\% | 13.7\% | 14.9\% | 16.7\% | 15.9\% | 15.7\% | 16.0\% | 17.7\% | 2.2\% |  |  |  |  | 16.0\% |
| 2/28/2010 | 11.8\% | 12.6\% | 13.0\% | 14.3\% | 13.1\% | 12.7\% | 12.7\% | 13.4\% | 14.4\% | 16.3\% | 15.7\% | 15.8\% | 16.5\% | 19.2\% | 3.2\% |  |  |  |  | 16.3\% |
| 3/31/2010 | 12.0\% | 13.0\% | 13.2\% | 14.2\% | 13.2\% | 13.3\% | 12.5\% | 13.5\% | 14.5\% | 16.3\% | 15.8\% | 16.2\% | 17.2\% | 20.7\% | 6.4\% |  |  |  |  | 16.9\% |
| 4/30/2010 | 12.7\% | 13.3\% | 13.7\% | 14.2\% | 13.8\% | 13.9\% | 12.9\% | 13.7\% | 14.7\% | 16.7\% | 16.2\% | 16.7\% | 17.8\% | 21.6\% | 10.0\% |  |  |  |  | 17.6\% |
| 5/31/2010 | 12.8\% | 13.3\% | 13.7\% | 14.2\% | 13.9\% | 13.7\% | 13.2\% | 13.7\% | 14.7\% | 16.9\% | 16.8\% | 17.2\% | 18.5\% | 22.2\% | 12.5\% |  |  |  |  | 18.2\% |
| 6/30/2010 | 13.3\% | 14.1\% | 14.7\% | 14.7\% | 14.8\% | 14.3\% | 13.9\% | 14.5\% | 15.3\% | 17.8\% | 17.7\% | 18.3\% | 19.6\% | 22.7\% | 10.1\% |  |  |  |  | 18.4\% |
| 7/31/2010 | 13.3\% | 14.2\% | 14.8\% | 14.9\% | 15.2\% | 14.5\% | 14.0\% | 15.0\% | 15.6\% | 18.1\% | 18.2\% | 18.5\% | 19.9\% | 22.7\% | 13.0\% |  |  |  |  | 18.8\% |
| 8/31/2010 | 13.5\% | 14.7\% | 15.0\% | 14.9\% | 15.3\% | 14.4\% | 14.3\% | 15.3\% | 15.5\% | 18.2\% | 18.5\% | 18.7\% | 20.2\% | 23.2\% | 14.7\% |  |  |  |  | 19.3\% |
| 9/30/2010 | 13.4\% | 14.6\% | 14.9\% | 14.7\% | 15.4\% | 14.1\% | 14.2\% | 14.6\% | 15.0\% | 17.3\% | 17.8\% | 18.2\% | 19.7\% | 22.8\% | 14.6\% |  |  |  |  | 18.8\% |
| 10/31/2010 | 13.8\% | 14.4\% | 14.8\% | 15.4\% | 15.0\% | 14.0\% | 14.2\% | 14.3\% | 14.9\% | 17.1\% | 17.7\% | 18.1\% | 19.6\% | 22.6\% | 19.6\% |  |  |  |  | 19.3\% |
| 11/30/2010 | 13.5\% | 14.1\% | 14.2\% | 15.0\% | 14.5\% | 13.5\% | 14.1\% | 14.2\% | 14.5\% | 16.8\% | 17.5\% | 17.9\% | 19.3\% | 21.7\% | 15.9\% |  |  |  |  | 18.4\% |
| 12/31/2010 | 13.3\% | 14.1\% | 13.8\% | 14.7\% | 14.0\% | 13.1\% | 13.9\% | 14.1\% | 14.2\% | 16.1\% | 16.9\% | 17.3\% | 18.6\% | 20.6\% | 18.4\% |  |  |  |  | 18.2\% |
| 1/31/2011 | 12.9\% | 13.6\% | 13.7\% | 14.4\% | 14.2\% | 13.2\% | 13.5\% | 14.1\% | 14.4\% | 15.9\% | 17.1\% | 17.2\% | 18.6\% | 20.6\% | 20.9\% | 3.4\% |  |  |  | 18.5\% |
| 2/28/2011 | 12.9\% | 13.3\% | 13.5\% | 14.6\% | 14.1\% | 13.3\% | 13.5\% | 13.9\% | 14.2\% | 15.2\% | 16.7\% | 17.1\% | 18.7\% | 20.9\% | 22.1\% | 5.5\% |  |  |  | 18.6\% |
| 3/31/2011 | 12.6\% | 13.3\% | 13.5\% | 14.6\% | 14.2\% | 13.8\% | 13.6\% | 13.7\% | 14.3\% | 14.9\% | 16.5\% | 17.2\% | 18.9\% | 21.1\% | 23.2\% | 9.9\% |  |  |  | 18.8\% |
| 4/30/2011 | 13.0\% | 13.1\% | 14.0\% | 14.1\% | 14.2\% | 13.8\% | 13.5\% | 13.7\% | 13.8\% | 15.0\% | 16.4\% | 17.1\% | 18.9\% | 21.0\% | 23.0\% | 12.6\% |  |  |  | 18.8\% |
| 5/31/2011 | 12.7\% | 12.7\% | 13.2\% | 13.6\% | 14.1\% | 13.5\% | 13.3\% | 13.5\% | 13.5\% | 14.8\% | 16.3\% | 17.1\% | 18.7\% | 20.9\% | 22.8\% | 15.7\% |  |  |  | 18.7\% |
| 6/30/2011 | 13.2\% | 13.5\% | 14.2\% | 14.2\% | 14.2\% | 13.5\% | 13.6\% | 13.6\% | 13.5\% | 15.2\% | 16.5\% | 17.4\% | 18.9\% | 21.1\% | 22.5\% | 12.7\% |  |  |  | 18.6\% |
| 7/31/2011 | 13.3\% | 13.7\% | 14.7\% | 14.4\% | 14.6\% | 13.9\% | 13.8\% | 13.8\% | 14.0\% | 15.1\% | 16.4\% | 17.3\% | 18.5\% | 20.7\% | 21.8\% | 15.3\% |  |  |  | 18.5\% |
| 8/31/2011 | 13.4\% | 14.0\% | 14.8\% | 15.1\% | 15.4\% | 14.4\% | 14.2\% | 13.9\% | 14.2\% | 15.1\% | 16.3\% | 17.5\% | 18.5\% | 20.9\% | 22.1\% | 16.8\% |  |  |  | 18.7\% |
| 9/30/2011 | 13.0\% | 14.3\% | 14.6\% | 14.9\% | 15.5\% | 14.9\% | 13.9\% | 13.8\% | 13.9\% | 14.6\% | 15.6\% | 16.9\% | 18.2\% | 20.4\% | 21.6\% | 17.0\% |  |  |  | 18.4\% |
| 10/31/2011 | 13.6\% | 14.0\% | 14.7\% | 14.6\% | 15.9\% | 14.8\% | 14.1\% | 14.0\% | 13.9\% | 14.5\% | 15.7\% | 16.9\% | 18.0\% | 20.2\% | 21.5\% | 17.8\% |  |  |  | 18.4\% |
| 11/30/2011 | 13.6\% | 13.8\% | 14.3\% | 15.1\% | 15.6\% | 15.1\% | 14.3\% | 14.0\% | 13.9\% | 14.9\% | 15.6\% | 17.0\% | 17.9\% | 19.7\% | 20.2\% | 14.3\% |  |  |  | 17.7\% |
| 12/31/2011 | 13.7\% | 13.5\% | 14.6\% | 15.4\% | 14.7\% | 15.1\% | 14.3\% | 13.6\% | 13.8\% | 14.6\% | 15.0\% | 16.6\% | 17.4\% | 19.3\% | 19.0\% | 16.6\% |  |  |  | 17.4\% |
| 1/31/2012 | 13.8\% | 13.6\% | 14.6\% | 15.9\% | 14.6\% | 15.5\% | 14.4\% | 14.1\% | 14.2\% | 14.9\% | 15.2\% | 17.2\% | 17.8\% | 19.8\% | 19.6\% | 19.1\% | 3.4\% |  |  | 18.0\% |
| 2/29/2012 | 14.1\% | 13.3\% | 15.0\% | 15.1\% | 15.0\% | 14.8\% | 14.2\% | 13.8\% | 13.9\% | 14.3\% | 14.9\% | 16.8\% | 17.6\% | 19.7\% | 19.7\% | 19.5\% | 5.3\% |  |  | 17.8\% |
| 3/31/2012 | 14.7\% | 13.5\% | 15.3\% | 15.1\% | 15.1\% | 15.0\% | 13.9\% | 14.1\% | 14.1\% | 14.4\% | 15.0\% | 16.9\% | 17.9\% | 19.9\% | 20.0\% | 20.0\% | 9.7\% |  |  |  |
| 4/30/2012 | 15.1\% | 13.6\% | 14.8\% | 14.7\% | 15.2\% | 14.9\% | 14.0\% | 13.7\% | 14.0\% | 14.5\% | 14.9\% | 17.0\% | 18.0\% | 19.9\% | 20.0\% | 20.3\% | 13.3\% |  |  | 18.2\% |
| 5/31/2012 | 14.4\% | 13.3\% | 14.6\% | 14.6\% | 14.9\% | 14.7\% | 13.9\% | 13.4\% | 13.9\% | 14.3\% | 14.7\% | 16.8\% | 17.8\% | 19.7\% | 19.7\% | 19.9\% | 14.9\% |  |  | 18.0\% |
| 6/30/2012 | 14.3\% | 14.1\% | 14.7\% | 15.2\% | 15.2\% | 15.1\% | 14.1\% | 13.5\% | 13.7\% | 14.2\% | 14.7\% | 16.5\% | 17.4\% | 19.2\% | 19.2\% | 19.0\% | 11.6\% |  |  | 17.5\% |
| 7/31/2012 | 14.7\% | 14.3\% | 14.8\% | 15.2\% | 15.3\% | 15.3\% | 14.1\% | 13.8\% | 13.8\% | 14.3\% | 14.7\% | 16.3\% | 17.2\% | 18.5\% | 18.9\% | 18.3\% | 13.9\% |  |  | 17.2\% |
| 8/31/2012 | 14.2\% | 14.3\% | 14.6\% | 15.6\% | 15.0\% | 15.2\% | 13.8\% | 13.4\% | 13.8\% | 14.1\% | 14.3\% | 16.1\% | 17.1\% | 18.5\% | 19.2\% | 18.6\% | 15.2\% |  |  | 17.2\% |
| 9/30/2012 | 13.2\% | 13.5\% | 14.3\% | 14.5\% | 14.8\% | 14.1\% | 14.2\% | 13.0\% | 13.3\% | 13.5\% | 13.5\% | 15.3\% | 16.5\% | 17.8\% | 18.5\% | 18.0\% | 14.9\% |  |  | 16.5\% |
| 10/31/2012 | 13.0\% | 13.2\% | 14.5\% | 14.7\% | 14.7\% | 14.3\% | 14.3\% | 13.1\% | 13.5\% | 13.8\% | 13.6\% | 15.5\% | 16.9\% | 18.1\% | 18.9\% | 18.4\% | 16.0\% |  |  | 16.9\% |
| 11/30/2012 | 13.6\% | 15.1\% | 15.3\% | 15.6\% | 15.5\% | 15.3\% | 15.1\% | 14.1\% | 14.4\% | 14.8\% | 14.7\% | 16.1\% | 17.7\% | 18.8\% | 19.2\% | 18.4\% | 14.1\% |  |  | 17.4\% |
| 12/31/2012 | 12.9\% | 13.9\% | 15.0\% | 14.5\% | 14.1\% | 14.7\% | 13.5\% | 12.7\% | 13.4\% | 13.5\% | 13.3\% | 14.4\% | 16.3\% | 17.4\% | 17.6\% | 16.6\% | 14.6\% |  |  | 16.0\% |
| 1/31/2013 | 12.7\% | 13.4\% | 15.0\% | 14.4\% | 14.3\% | 15.0\% | 13.6\% | 13.4\% | 13.8\% | 14.0\% | 14.0\% | 15.0\% | 16.9\% | 18.2\% | 18.6\% | 17.7\% | 17.1\% | 4.6\% |  | 16.8\% |
| 2/28/2013 | 12.5\% | 13.7\% | 14.7\% | 14.5\% | 14.8\% | 14.8\% | 14.2\% | 13.4\% | 14.1\% | 14.2\% | 14.2\% | 15.2\% | 17.5\% | 18.7\% | 19.0\% | 18.2\% | 18.2\% | 6.4\% |  | 17.2\% |
| 3/31/2013 | 12.3\% | 13.0\% | 14.3\% | 14.2\% | 14.4\% | 14.3\% | 13.9\% | 12.9\% | 13.5\% | 13.9\% | 13.8\% | 14.9\% | 17.3\% | 18.5\% | 18.9\% | 18.3\% | 18.3\% | 10.7\% |  | 17.1\% |
| 4/30/2013 | 12.8\% | 12.5\% | 13.8\% | 14.3\% | 14.1\% | 14.5\% | 13.9\% | 13.2\% | 13.5\% | 13.8\% | 14.0\% | 14.9\% | 17.2\% | 18.7\% | 19.3\% | 18.5\% | 18.8\% | 13.6\% |  | 17.2\% |
| 5/31/2013 | 12.2\% | 12.8\% | 14.3\% | 13.8\% |  | 14.7\% | 13.6\% | 13.2\% | 13.3\% | 13.9\% | 14.0\% |  | 17.3\% | 18.8\% | 19.4\% | 18.8\% | 18.9\% | 15.6\% |  | 17.3\% |
| 6/30/2013 | 14.3\% | 14.7\% | 15.8\% | 15.5\% | 15.9\% | 16.0\% | 15.0\% | 14.8\% | 14.9\% | 15.5\% | 15.6\% | 16.2\% | 18.3\% | 19.8\% | 20.3\% | 19.7\% | 19.6\% | 12.9\% |  | 18.3\% |
| 7/31/2013 | 12.4\% | 12.8\% | 14.0\% | 14.0\% | 13.7\% | 14.3\% | 13.5\% | 13.3\% | 13.5\% | 14.1\% | 13.9\% | 14.4\% | 16.8\% | 18.0\% | 18.5\% | 18.4\% | 18.4\% | 15.0\% |  | 16.8\% |
| 8/31/2013 | 12.4\% | 12.8\% | 13.7\% | 13.6\% | 13.6\% | 13.7\% | 13.6\% | 13.2\% | 13.3\% | 13.7\% | 13.6\% | 14.2\% | 16.6\% | 17.9\% | 18.5\% | 18.4\% | 18.2\% | 16.4\% |  | 16.7\% |
| 9/30/2013 | 12.6\% | 13.3\% | 13.1\% | 13.2\% | 13.7\% | 13.2\% | 13.7\% | 12.9\% | 12.7\% | 13.1\% | 13.1\% | 13.7\% | 16.0\% | 17.4\% | 17.9\% | 18.1\% | 18.0\% | 16.4\% |  | 16.2\% |
| 10/31/2013 | 13.4\% | 13.9\% | 13.6\% | 14.1\% | 14.9\% | 14.0\% | 14.0\% | 13.5\% | 13.6\% | 13.9\% | 13.9\% | 14.5\% | 16.6\% | 18.2\% | 18.5\% | 19.0\% | 18.8\% | 17.9\% |  | 16.9\% |
| 11/30/2013 | 12.7\% | 13.3\% | 13.3\% | 13.8\% | 14.7\% | 14.0\% | 13.6\% | 13.2\% | 13.5\% | 13.5\% | 13.6\% | 14.3\% | 16.1\% | 18.1\% | 18.3\% | 18.3\% | 18.1\% | 15.7\% |  | 16.6\% |
| 12/31/2013 | 14.1\% | 15.6\% | 15.3\% | 15.1\% | 15.8\% | 15.1\% | 14.9\% | 14.3\% | 14.1\% | 14.3\% | 14.3\% | 14.4\% | 15.7\% | 17.8\% | 17.9\% | 17.9\% | 17.4\% | 16.8\% |  | 16.5\% |
| 1/31/2014 | 18.0\% | 18.8\% | 20.0\% | 18.6\% | 19.5\% | 18.7\% | 18.4\% | 17.9\% | 17.3\% | 17.7\% | 17.7\% | 17.4\% | 18.3\% | 20.4\% | 20.7\% | 21.0\% | 20.4\% | 21.8\% | 6.6\% | 19.4\% |
| 2/28/2014 | 19.5\% | 19.7\% | 20.9\% | 19.9\% | 21.1\% | 20.0\% | 20.0\% | 19.5\% | 18.9\% | 19.1\% | 18.8\% | 18.8\% | 19.5\% | 21.8\% | 22.6\% | 22.8\% | 22.3\% | 23.5\% | 9.7\% | 20.8\% |
| 3/31/2014 | 18.2\% | 18.8\% | 18.7\% | 19.1\% | 19.4\% | 19.1\% | 18.4\% | 18.2\% | 17.6\% | 18.0\% | 17.4\% | 17.8\% | 18.6\% | 21.0\% | 22.2\% | 22.4\% | 22.0\% | 22.4\% | 17.4\% | 20.1\% |
| 4/30/2014 | 17.2\% | 17.9\% | 19.3\% | 18.3\% | 19.2\% | 18.5\% | 18.2\% | 18.3\% | 17.7\% | 17.9\% | 17.4\% | 17.4\% | 18.3\% | 20.5\% | 21.7\% | 22.1\% | 21.7\% | 22.0\% | 21.9\% | 19.7\% |
| 5/31/2014 | 16.3\% | 17.4\% | 19.2\% | 18.1\% | 19.4\% | 19.0\% | 17.4\% | 17.7\% | 17.4\% | 17.8\% | 17.2\% | 17.3\% | 18.0\% | 20.3\% | 21.6\% | 22.0\% | 21.5\% | 21.9\% | 23.0\% | 19.5\% |
| 6/30/2014 | 17.4\% | 16.7\% | 18.7\% | 19.2\% | 19.9\% | 19.3\% | 17.8\% | 17.9\% | 18.0\% | 18.3\% | 17.4\% | 17.4\% | 18.1\% | 20.3\% | 21.6\% | 21.9\% | 21.5\% | 21.7\% | 17.5\% | 19.6\% |
| 7/31/2014 | 18.6\% | 18.6\% | 19.2\% | 19.6\% | 20.2\% | 19.8\% | 18.4\% | 18.0\% | 18.4\% | 18.8\% | 17.9\% | 18.1\% | 18.5\% | 20.5\% | 21.5\% | 21.9\% | 21.9\% | 21.9\% | 21.6\% | 19.9\% |
| 8/31/2014 | 18.0\% | 17.9\% | 18.3\% | 18.3\% | 19.7\% | 18.1\% | 18.2\% | 18.2\% | 17.9\% | 18.3\% | 17.4\% | 17.5\% | 18.0\% | 20.0\% | 21.2\% | 21.6\% | 21.6\% | 21.5\% | 22.7\% | 19.4\% |
| 9/30/2014 | 17.3\% | 17.3\% | 18.1\% | 19.2\% | 19.4\% | 18.1\% | 18.2\% | 18.2\% | 17.2\% | 17.9\% | 17.3\% | 17.3\% | 17.6\% | 19.8\% | 21.2\% | 21.6\% | 21.7\% | 21.5\% | 23.5\% | 19.3\% |
| 10/31/2014 | 17.5\% | 17.4\% | 18.6\% | 20.0\% | 19.7\% | 18.4\% | 18.3\% | 18.3\% | 18.1\% | 18.4\% | 17.9\% | 17.8\% | 18.1\% | 20.1\% | 21.9\% | 22.2\% | 22.3\% | 22.1\% | 23.6\% | 19.8\% |
| 11/30/2014 | 17.1\% | 16.1\% | 17.7\% | 18.4\% | 17.7\% | 17.9\% | 17.1\% | 17.2\% | 17.7\% | 17.6\% | 17.1\% | 17.3\% | 17.6\% | 19.5\% | 21.0\% | 21.4\% | 21.4\% | 21.0\% | 19.2\% | 19.0\% |
| 12/31/2014 | 16.2\% | 16.3\% | 17.4\% | 17.3\% | 17.2\% | 16.9\% | 16.8\% | 17.4\% | 17.5\% | 17.3\% | 17.2\% | 17.1\% | 17.3\% | 19.5\% | 21.4\% | 22.1\% | 22.1\% | 21.2\% | 21.7\% | 19.1\% |
| 1/31/2015 | 14.7\% | 16.5\% | 15.8\% | 17.0\% | 17.0\% | 17.0\% | 16.9\% | 17.4\% | 17.2\% | 17.3\% | 17.2\% | 17.2\% | 17.5\% | 19.6\% | 21.8\% | 22.7\% | 22.6\% | 22.0\% | 23.8\% | 19.4\% |
| 2/28/2015 | 14.9\% | 16.8\% | 16.1\% | 17.4\% | 17.9\% | 17.8\% | 16.7\% | 17.1\% | 17.4\% | 17.3\% | 17.4\% | 17.2\% | 17.5\% | 19.5\% | 21.6\% | 22.6\% | 22.3\% | 21.7\% | 24.1\% | 19.3\% |
| 3/31/2015 | 14.8\% | 15.4\% | 16.3\% | 16.3\% | 17.7\% | 17.1\% | 16.2\% | 16.9\% | 16.7\% | 16.9\% | 16.7\% | 16.7\% | 17.2\% | 19.0\% | 20.8\% | 21.8\% | 22.2\% | 21.4\% | 23.6\% | 18.8\% |
| 4/30/2015 | 15.7\% | 16.1\% | 17.6\% | 16.1\% | 17.5\% | 16.1\% | 16.3\% | 16.5\% | 16.9\% | 16.9\% | 16.7\% | 16.9\% | 17.3\% | 18.9\% | 20.9\% | 21.7\% | 22.3\% | 21.6\% | 23.1\% | 18.8\% |
| 5/31/2015 | 15.0\% | 15.6\% | 16.1\% | 15.9\% | 16.5\% | 16.3\% | 15.3\% | 16.2\% | 16.1\% | 16.1\% | 15.8\% | 16.1\% | 16.3\% | 17.8\% | 19.6\% | 20.5\% | 20.9\% | 20.1\% | 21.6\% | 17.8\% |
| 6/30/2015 | 15.8\% | 17.7\% | 18.7\% | 18.1\% | 19.4\% | 18.4\% | 17.9\% | 18.1\% | 18.3\% | 18.3\% | 17.7\% | 17.7\% | 18.0\% | 19.6\% | 21.5\% | 22.1\% | 22.2\% | 21.7\% | 22.4\% | 19.5\% |


| Repayment Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2.7\% | 2.5\% | 0.1\% | 0.3\% | 0.3\% | 0.2\% | 0.9\% | 0.1\% | 0.0\% | 0.4\% |
| 2 | 6.0\% | 6.0\% | 2.5\% | 2.2\% | 2.3\% | 1.4\% | 1.7\% | 1.4\% | 1.6\% | 1.9\% |
| 3 | 7.8\% | 4.6\% | 4.7\% | 4.7\% | 5.2\% | 3.2\% | 3.0\% | 3.1\% | 3.9\% | 4.0\% |
| 4 | 9.5\% | 5.8\% | 6.0\% | 6.5\% | 7.9\% | 4.4\% | 3.9\% | 4.7\% | 6.5\% | 5.5\% |
| 5 | 10.8\% | 8.0\% | 7.9\% | 9.5\% | 9.8\% | 5.7\% | 4.8\% | 6.7\% | 9.9\% | 7.3\% |
| 6 | 12.8\% | 9.1\% | 10.8\% | 12.0\% | 12.1\% | 5.5\% | 4.6\% | 6.9\% | 13.0\% | 7.8\% |
| 7 | 14.6\% | 11.0\% | 10.8\% | 8.3\% | 7.3\% | 4.8\% | 4.4\% | 7.8\% | 15.2\% | 7.0\% |
| 8 | 14.2\% | 11.9\% | 11.2\% | 9.5\% | 8.6\% | 5.8\% | 5.2\% | 8.4\% | 16.0\% | 7.9\% |
| 9 | 14.2\% | 12.2\% | 11.5\% | 10.4\% | 10.0\% | 9.1\% | 5.6\% | 12.5\% | 16.2\% | 9.7\% |
| 10 | 15.1\% | 13.2\% | 12.2\% | 11.4\% | 10.8\% | 9.2\% | 6.6\% | 14.0\% | 16.6\% | 10.5\% |
| 11 | 16.0\% | 14.0\% | 12.3\% | 11.5\% | 11.5\% | 11.1\% | 7.6\% | 15.3\% | 17.5\% | 11.5\% |
| 12 | 16.6\% | 14.6\% | 13.3\% | 12.1\% | 12.0\% | 11.5\% | 8.4\% | 13.2\% | 18.1\% | 11.8\% |
| 13 | 17.7\% | 16.9\% | 14.9\% | 14.2\% | 13.5\% | 12.1\% | 9.4\% | 14.7\% | 19.0\% | 13.1\% |
| 14 | 18.4\% | 17.4\% | 15.8\% | 14.7\% | 14.4\% | 12.5\% | 10.1\% | 15.4\% | 17.0\% | 13.7\% |
| 15 | 18.8\% | 18.7\% | 16.4\% | 15.3\% | 15.1\% | 10.1\% | 10.8\% | 16.1\% | 15.8\% | 13.7\% |
| 16 | 19.0\% | 19.7\% | 17.1\% | 15.6\% | 15.9\% | 10.4\% | 10.8\% | 16.4\% | 14.7\% | 14.1\% |
| 17 | 19.0\% | 20.3\% | 17.6\% | 15.8\% | 16.5\% | 10.8\% | 11.2\% | 16.4\% | 14.9\% | 14.4\% |
| 18 | 19.4\% | 20.5\% | 17.7\% | 16.5\% | 16.7\% | 11.1\% | 11.5\% | 16.7\% | 16.2\% | 14.8\% |
| 19 | 18.9\% | 20.6\% | 17.9\% | 16.7\% | 15.8\% | 11.0\% | 11.7\% | 16.6\% | 17.3\% | 14.8\% |
| 20 | 19.3\% | 21.0\% | 17.5\% | 15.4\% | 14.7\% | 10.9\% | 11.6\% | 16.0\% | 17.8\% | 14.4\% |
| 21 | 19.3\% | 20.0\% | 16.7\% | 15.2\% | 16.9\% | 10.9\% | 11.5\% | 15.5\% | 17.8\% | 14.4\% |
| 22 | 21.0\% | 20.4\% | 16.5\% | 15.2\% | 16.5\% | 11.0\% | 11.7\% | 15.1\% | 18.1\% | 14.5\% |
| 23 | 21.8\% | 20.2\% | 16.2\% | 15.6\% | 18.1\% | 11.2\% | 12.5\% | 15.8\% | 19.2\% | 15.0\% |
| 24 | 22.4\% | 19.9\% | 15.9\% | 15.4\% | 17.6\% | 11.2\% | 12.0\% | 15.9\% | 19.5\% | 14.8\% |
| 25 | 23.3\% | 19.8\% | 16.0\% | 15.6\% | 17.0\% | 11.2\% | 12.5\% | 16.5\% | 20.0\% | 15.0\% |
| 26 | 22.4\% | 20.5\% | 16.3\% | 15.7\% | 17.0\% | 11.2\% | 12.8\% | 16.5\% | 19.1\% | 15.1\% |
| 27 | 22.8\% | 21.1\% | 16.6\% | 16.0\% | 13.9\% | 11.4\% | 13.4\% | 16.7\% | 19.3\% | 15.0\% |
| 28 | 23.0\% | 21.7\% | 16.8\% | 16.3\% | 14.0\% | 11.3\% | 13.4\% | 16.8\% | 19.1\% | 15.1\% |
| 29 | 22.5\% | 22.0\% | 16.8\% | 16.4\% | 14.3\% | 11.3\% | 13.5\% | 16.6\% | 20.0\% | 15.1\% |
| 30 | 22.7\% | 22.0\% | 16.9\% | 16.2\% | 14.4\% | 11.3\% | 13.6\% | 16.9\% | 21.4\% | 15.2\% |
| 31 | 22.5\% | 21.8\% | 16.8\% | 16.0\% | 13.9\% | 11.3\% | 13.7\% | 17.0\% | 22.4\% | 15.2\% |
| 32 | 22.1\% | 21.3\% | 16.6\% | 15.3\% | 13.6\% | 11.2\% | 13.5\% | 16.9\% | 22.6\% | 14.9\% |
| 33 | 21.7\% | 20.8\% | 16.3\% | 17.0\% | 13.4\% | 11.3\% | 13.3\% | 16.9\% | 22.2\% | 15.0\% |
| 34 | 22.2\% | 20.7\% | 16.3\% | 16.8\% | 13.5\% | 11.6\% | 13.3\% | 17.0\% | 22.4\% | 15.1\% |
| 35 | 22.6\% | 20.4\% | 16.7\% | 18.5\% | 13.9\% | 12.2\% | 13.7\% | 18.0\% | 22.4\% | 15.7\% |
| 36 | 22.8\% | 19.9\% | 16.4\% | 18.1\% | 13.8\% | 11.8\% | 13.7\% | 18.6\% | 22.2\% | 15.6\% |
| 37 | 23.2\% | 19.9\% | 16.5\% | 17.7\% | 13.8\% | 12.3\% | 14.1\% | 19.0\% | 22.4\% | 15.8\% |
| 38 | 23.2\% | 19.9\% | 16.8\% | 17.6\% | 13.9\% | 12.5\% | 14.3\% | 19.1\% | 21.4\% | 15.9\% |
| 39 | 23.9\% | 20.6\% | 17.0\% | 14.4\% | 13.9\% | 13.0\% | 14.6\% | 19.7\% | 21.2\% | 15.8\% |
| 40 | 24.0\% | 20.7\% | 17.4\% | 14.6\% | 13.9\% | 13.0\% | 14.6\% | 20.2\% | 20.3\% | 16.0\% |
| 41 | 24.2\% | 20.7\% | 17.3\% | 14.6\% | 13.9\% | 13.0\% | 14.6\% | 20.7\% | 20.6\% | 16.0\% |
| 42 | 24.4\% | 20.9\% | 16.9\% | 14.6\% | 13.8\% | 13.0\% | 14.8\% | 21.8\% | 21.3\% | 16.2\% |
| 43 | 24.0\% | 20.9\% | 16.6\% | 14.2\% | 13.6\% | 12.9\% | 15.1\% | 21.8\% | 21.8\% | 16.1\% |
| 44 | 23.2\% | 20.8\% | 16.5\% | 13.9\% | 13.4\% | 12.7\% | 15.2\% | 21.8\% | 21.2\% | 16.0\% |
| 45 | 22.5\% | 20.5\% | 18.0\% | 13.7\% | 13.4\% | 12.6\% | 15.2\% | 21.4\% | 20.9\% | 16.0\% |
| 46 | 22.5\% | 20.6\% | 17.2\% | 13.8\% | 13.8\% | 12.8\% | 15.4\% | 21.2\% | 21.5\% | 16.1\% |
| 47 | 22.7\% | 21.2\% | 19.0\% | 14.3\% | 14.8\% | 13.1\% | 16.2\% | 21.3\% | 21.8\% | 16.8\% |
| 48 | 22.6\% | 20.7\% | 18.9\% | 14.3\% | 14.3\% | 13.1\% | 16.6\% | 20.6\% | 21.5\% | 16.7\% |
| 49 | 22.8\% | 20.7\% | 18.4\% | 14.5\% | 15.0\% | 13.5\% | 17.2\% | 20.6\% | 21.3\% | 16.9\% |
| 50 | 22.4\% | 20.9\% | 18.4\% | 14.5\% | 15.2\% | 13.7\% | 17.5\% | 20.4\% | 20.7\% | 17.0\% |
| 51 | 23.2\% | 21.5\% | 15.5\% | 14.6\% | 15.7\% | 14.0\% | 18.0\% | 20.7\% | 21.1\% | 17.0\% |
| 52 | 23.2\% | 21.9\% | 15.5\% | 14.4\% | 16.0\% | 14.1\% | 18.3\% | 20.7\% | 20.5\% | 17.1\% |
| 53 | 23.0\% | 21.9\% | 15.5\% | 14.3\% | 15.9\% | 13.9\% | 19.0\% | 20.7\% | 20.5\% | 17.2\% |
| 54 | 23.3\% | 21.6\% | 15.2\% | 14.3\% | 15.7\% | 14.0\% | 20.2\% | 21.0\% | 20.8\% | 17.4\% |
| 55 | 23.0\% | 21.4\% | 14.9\% | 14.1\% | 15.4\% | 13.9\% | 20.2\% | 20.8\% | 20.8\% | 17.2\% |
| 56 | 22.8\% | 21.2\% | 15.0\% | 13.8\% | 14.9\% | 13.8\% | 20.3\% | 20.5\% | 20.5\% | 17.1\% |
| 57 | 22.2\% | 22.8\% | 14.6\% | 13.7\% | 14.8\% | 13.9\% | 20.0\% | 20.0\% | 19.8\% | 17.0\% |
| 58 | 22.4\% | 22.3\% | 14.8\% | 14.0\% | 14.9\% | 14.1\% | 19.9\% | 20.1\% | 20.6\% | 17.1\% |
| 59 | 22.7\% | 23.9\% | 15.1\% | 14.7\% | 15.2\% | 14.6\% | 19.9\% | 20.4\% | 22.1\% | 17.5\% |
| 60 | 22.4\% | 23.3\% | 14.9\% | 14.1\% | 14.9\% | 14.5\% | 19.1\% | 19.9\% | 20.5\% | 17.1\% |
| 61 | 22.3\% | 22.4\% | 14.8\% | 14.5\% | 15.1\% | 14.7\% | 19.1\% | 20.0\% | 20.7\% | 17.2\% |
| 62 | 21.8\% | 22.5\% | 14.6\% | 14.3\% | 15.2\% | 14.8\% | 19.1\% | 19.7\% | 20.1\% | 17.1\% |
| 63 | 22.6\% | 19.6\% | 14.4\% | 14.5\% | 15.1\% | 14.9\% | 19.2\% | 20.1\% | 19.2\% | 17.0\% |
| 64 | 22.6\% | 19.6\% | 14.0\% | 14.4\% | 15.0\% | 15.0\% | 18.9\% | 19.8\% | 18.7\% | 16.9\% |
| 65 | 21.9\% | 19.6\% | 13.6\% | 14.1\% | 14.7\% | 15.1\% | 18.5\% | 19.3\% | 18.4\% | 16.6\% |
| 66 | 21.5\% | 19.1\% | 13.2\% | 13.8\% | 14.6\% | 15.5\% | 18.5\% | 19.1\% | 19.4\% | 16.5\% |
| 67 | 20.9\% | 18.6\% | 13.0\% | 13.7\% | 14.3\% | 15.2\% | 17.8\% | 18.7\% | 18.2\% | 16.1\% |
| 68 | 20.0\% | 18.3\% | 12.7\% | 12.9\% | 13.5\% | 15.0\% | 17.4\% | 18.1\% | 17.9\% | 15.7\% |
| 69 | 21.0\% | 17.5\% | 12.2\% | 12.3\% | 13.1\% | 14.7\% | 16.8\% | 17.2\% | 17.6\% | 15.2\% |
| 70 | 20.3\% | 17.3\% | 12.0\% | 12.1\% | 13.0\% | 14.4\% | 16.6\% | 17.0\% | 18.5\% | 15.0\% |
| 71 | 21.7\% | 17.2\% | 12.4\% | 12.1\% | 13.2\% | 14.2\% | 16.7\% | 17.9\% | 18.3\% | 15.2\% |
| 72 | 20.9\% | 16.4\% | 11.5\% | 11.6\% | 13.0\% | 13.6\% | 16.2\% | 16.5\% | 18.2\% | 14.5\% |
| 73 | 19.4\% | 15.4\% | 11.3\% | 11.5\% | 12.6\% | 13.2\% | 16.2\% | 16.6\% | 20.1\% | 14.4\% |
| 74 | 18.8\% | 15.0\% | 11.2\% | 11.4\% | 12.7\% | 13.1\% | 15.9\% | 17.0\% | 20.4\% | 14.3\% |
| 75 | 15.6\% | 14.4\% | 11.3\% | 11.3\% | 12.5\% | 13.0\% | 16.2\% | 16.6\% | 19.4\% | 14.1\% |
| 76 | 15.4\% | 14.0\% | 11.2\% | 11.2\% | 12.6\% | 12.7\% | 16.1\% | 16.4\% | 19.0\% | 14.0\% |
| 77 | 15.1\% | 13.6\% | 10.9\% | 10.9\% | 12.7\% | 12.5\% | 15.7\% | 16.3\% | 18.9\% | 13.7\% |
| 78 | 15.1\% | 13.3\% | 10.7\% | 11.0\% | 13.1\% | 12.4\% | 15.4\% | 17.5\% | 19.0\% | 13.9\% |
| 79 | 14.7\% | 13.2\% | 10.6\% | 10.9\% | 13.2\% | 12.1\% | 14.9\% | 16.0\% | 19.2\% | 13.4\% |
| 80 | 14.2\% | 12.9\% | 10.3\% | 10.7\% | 12.8\% | 12.0\% | 14.8\% | 15.6\% | 18.8\% | 13.2\% |
| 81 | 13.9\% | 12.6\% | 10.1\% | 10.4\% | 12.4\% | 11.7\% | 14.0\% | 15.3\% | 18.7\% | 12.7\% |
| 82 | 13.6\% | 12.6\% | 10.2\% | 10.4\% | 12.3\% | 11.6\% | 14.0\% | 15.7\% | 18.9\% | 12.8\% |
| 83 | 14.1\% | 13.1\% | 10.3\% | 10.7\% | 12.2\% | 11.7\% | 14.8\% | 15.5\% | 18.5\% | 13.0\% |
| 84 | 13.5\% | 12.3\% | 10.0\% | 10.6\% | 11.8\% | 11.4\% | 13.6\% | 15.8\% | 18.1\% | 12.6\% |
| 85 | 13.2\% | 12.4\% | 10.0\% | 10.6\% | 11.6\% | 11.3\% | 13.8\% | 18.3\% | 17.4\% | 12.9\% |


| 86 | 12.8\% | 12.3\% | 10.2\% | 10.5\% | 11.6\% | 11.1\% | 14.2\% | 19.2\% | 17.5\% | 13.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | 13.0\% | 12.4\% | 10.2\% | 10.6\% | 11.4\% | 11.3\% | 14.0\% | 18.6\% | 17.9\% | 13.0\% |
| 88 | 12.4\% | 12.4\% | 10.2\% | 10.7\% | 11.2\% | 11.1\% | 13.9\% | 18.3\% | 17.7\% | 12.9\% |
| 89 | 12.2\% | 11.9\% | 10.0\% | 10.9\% | 11.0\% | 10.9\% | 13.8\% | 18.0\% | 16.6\% | 12.7\% |
| 90 | 12.0\% | 11.6\% | 10.0\% | 11.3\% | 11.0\% | 10.7\% | 14.8\% | 18.1\% | 18.1\% | 13.0\% |
| 91 | 11.8\% | 11.7\% | 10.0\% | 11.4\% | 11.0\% | 10.4\% | 13.4\% | 18.4\% |  | 12.6\% |
| 92 | 11.6\% | 11.2\% | 9.9\% | 11.3\% | 10.9\% | 10.3\% | 13.1\% | 18.0\% |  | 12.3\% |
| 93 | 11.5\% | 11.3\% | 9.8\% | 11.1\% | 10.5\% | 9.9\% | 12.9\% | 17.9\% |  | 12.1\% |
| 94 | 11.5\% | 11.5\% | 9.9\% | 11.0\% | 10.4\% | 10.0\% | 13.4\% | 18.1\% |  | 12.2\% |
| 95 | 12.3\% | 11.7\% | 10.0\% | 10.8\% | 10.5\% | 10.8\% | 13.1\% | 17.6\% |  | 12.3\% |
| 96 | 11.6\% | 11.6\% | 10.0\% | 10.5\% | 10.2\% | 9.8\% | 13.4\% | 17.1\% |  | 12.0\% |
| 97 | 11.5\% | 11.4\% | 10.0\% | 10.3\% | 10.2\% | 9.7\% | 15.4\% | 16.8\% |  | 12.3\% |
| 98 | 11.5\% | 11.5\% | 10.1\% | 10.2\% | 9.9\% | 9.9\% | 16.1\% | 17.0\% |  | 12.5\% |
| 99 | 11.7\% | 11.7\% | 10.2\% | 10.1\% | 10.1\% | 9.7\% | 15.4\% | 16.9\% |  | 12.4\% |
| 100 | 11.5\% | 12.0\% | 10.3\% | 9.8\% | 10.1\% | 9.7\% | 15.4\% | 16.9\% |  | 12.3\% |
| 101 | 11.2\% | 11.7\% | 10.5\% | 9.7\% | 9.8\% | 9.6\% | 15.2\% | 16.1\% |  | 12.1\% |
| 102 | 11.2\% | 11.9\% | 10.9\% | 9.9\% | 9.7\% | 10.5\% | 15.3\% | 17.6\% |  | 12.6\% |
| 103 | 11.3\% | 11.9\% | 11.1\% | 9.9\% | 9.6\% | 9.4\% | 15.4\% |  |  | 11.4\% |
| 104 | 11.2\% | 11.7\% | 11.1\% | 9.8\% | 9.2\% | 9.2\% | 15.0\% |  |  | 11.2\% |
| 105 | 11.5\% | 11.6\% | 10.8\% | 9.7\% | 8.9\% | 9.1\% | 14.9\% |  |  | 11.0\% |
| 106 | 11.6\% | 11.6\% | 10.7\% | 9.6\% | 9.0\% | 9.4\% | 15.1\% |  |  | 11.1\% |
| 107 | 11.9\% | 12.1\% | 10.5\% | 9.7\% | 9.7\% | 9.3\% | 14.6\% |  |  | 11.1\% |
| 108 | 11.6\% | 12.3\% | 10.2\% | 9.4\% | 8.7\% | 9.5\% | 14.1\% |  |  | 10.8\% |
| 109 | 11.7\% | 12.1\% | 9.9\% | 9.4\% | 8.7\% | 10.9\% | 13.7\% |  |  | 11.0\% |
| 110 | 12.0\% | 12.2\% | 9.9\% | 9.1\% | 9.0\% | 11.3\% | 14.1\% |  |  | 11.2\% |
| 111 | 12.5\% | 12.5\% | 9.8\% | 9.2\% | 8.8\% | 10.9\% | 14.0\% |  |  | 11.1\% |
| 112 | 12.6\% | 12.8\% | 9.7\% | 9.1\% | 8.8\% | 10.8\% | 14.0\% |  |  | 11.1\% |
| 113 | 12.4\% | 13.0\% | 9.6\% | 9.0\% | 8.8\% | 10.7\% | 13.5\% |  |  | 10.9\% |
| 114 | 12.4\% | 13.3\% | 9.7\% | 8.9\% | 9.7\% | 10.7\% | 14.4\% |  |  | 11.3\% |
| 115 | 12.5\% | 13.6\% | 9.7\% | 8.7\% | 8.7\% | 10.9\% |  |  |  | 10.0\% |
| 116 | 12.3\% | 13.5\% | 9.7\% | 8.6\% | 8.6\% | 10.6\% |  |  |  | 9.9\% |
| 117 | 12.6\% | 13.4\% | 9.6\% | 8.2\% | 8.5\% | 10.6\% |  |  |  | 9.8\% |
| 118 | 12.8\% | 13.4\% | 9.6\% | 8.4\% | 8.7\% | 10.8\% |  |  |  | 9.9\% |
| 119 | 12.8\% | 13.2\% | 9.6\% | 9.0\% | 8.6\% | 10.4\% |  |  |  | 9.9\% |
| 120 | 13.1\% | 12.7\% | 9.3\% | 8.1\% | 9.0\% | 10.1\% |  |  |  | 9.6\% |
| 121 | 13.2\% | 12.3\% | 9.2\% | 8.2\% | 10.4\% | 9.9\% |  |  |  | 9.8\% |
| 122 | 13.4\% | 12.3\% | 8.9\% | 8.4\% | 11.0\% | 10.0\% |  |  |  | 10.0\% |
| 123 | 13.7\% | 12.2\% | 9.2\% | 8.1\% | 10.5\% | 9.9\% |  |  |  | 9.8\% |
| 124 | 13.9\% | 12.2\% | 9.1\% | 8.1\% | 10.4\% | 9.9\% |  |  |  | 9.8\% |
| 125 | 14.0\% | 11.9\% | 8.9\% | 8.0\% | 10.3\% | 9.5\% |  |  |  | 9.6\% |
| 126 | 14.5\% | 12.2\% | 8.9\% | 9.0\% | 10.4\% | 10.3\% |  |  |  | 10.1\% |
| 127 | 14.9\% | 12.4\% | 8.8\% | 8.1\% | 10.7\% |  |  |  |  | 9.8\% |
| 128 | 14.7\% | 12.8\% | 8.6\% | 8.1\% | 10.4\% |  |  |  |  | 9.7\% |
| 129 | 14.4\% | 12.6\% | 8.4\% | 7.9\% | 10.3\% |  |  |  |  | 9.6\% |
| 130 | 14.2\% | 12.7\% | 8.5\% | 8.2\% | 10.5\% |  |  |  |  | 9.8\% |
| 131 | 14.0\% | 12.7\% | 9.2\% | 8.0\% | 10.1\% |  |  |  |  | 9.7\% |
| 132 | 13.6\% | 12.6\% | 8.4\% | 8.5\% | 9.7\% |  |  |  |  | 9.5\% |
| 133 | 13.3\% | 12.2\% | 8.4\% | 10.0\% | 9.4\% |  |  |  |  | 9.8\% |
| 134 | 13.1\% | 11.8\% | 8.6\% | 10.4\% | 9.6\% |  |  |  |  | 10.0\% |
| 135 | 13.4\% | 12.1\% | 8.3\% | 9.8\% | 9.4\% |  |  |  |  | 9.7\% |
| 136 | 13.0\% | 12.1\% | 8.5\% | 9.8\% | 9.4\% |  |  |  |  | 9.8\% |
| 137 | 12.9\% | 12.1\% | 8.3\% | 9.7\% | 9.1\% |  |  |  |  | 9.6\% |
| 138 | 13.2\% | 12.1\% | 9.3\% | 9.9\% | 10.0\% |  |  |  |  | 10.2\% |
| 139 | 14.1\% | 12.1\% | 8.4\% | 10.1\% |  |  |  |  |  | 10.1\% |
| 140 | 14.5\% | 11.8\% | 8.3\% | 9.8\% |  |  |  |  |  | 10.0\% |
| 141 | 14.6\% | 11.4\% | 8.3\% | 9.8\% |  |  |  |  |  | 10.0\% |
| 142 | 14.6\% | 11.5\% | 8.6\% | 10.0\% |  |  |  |  |  | 10.2\% |
| 143 | 14.7\% | 12.4\% | 8.2\% | 9.5\% |  |  |  |  |  | 10.0\% |
| 144 | 14.3\% | 11.3\% | 8.9\% | 9.2\% |  |  |  |  |  | 10.0\% |
| 145 | 14.3\% | 11.2\% | 10.5\% | 8.9\% |  |  |  |  |  | 10.4\% |
| 146 | 14.2\% | 11.4\% | 10.8\% | 9.1\% |  |  |  |  |  | 10.6\% |
| 147 | 14.4\% | 11.2\% | 10.3\% | 8.9\% |  |  |  |  |  | 10.3\% |
| 148 | 14.4\% | 11.2\% | 10.4\% | 9.0\% |  |  |  |  |  | 10.4\% |
| 149 | 14.0\% | 11.2\% | 10.3\% | 8.6\% |  |  |  |  |  | 10.2\% |
| 150 | 13.9\% | 12.3\% | 10.4\% | 9.4\% |  |  |  |  |  | 10.6\% |
| 151 | 13.5\% | 11.1\% | 10.6\% |  |  |  |  |  |  | 11.3\% |
| 152 | 13.0\% | 11.0\% | 10.3\% |  |  |  |  |  |  | 10.9\% |
| 153 | 12.8\% | 10.8\% | 10.4\% |  |  |  |  |  |  | 10.9\% |
| 154 | 12.5\% | 11.4\% | 10.6\% |  |  |  |  |  |  | 11.1\% |
| 155 | 13.7\% | 11.0\% | 10.0\% |  |  |  |  |  |  | 10.9\% |
| 156 | 12.3\% | 12.0\% | 9.7\% |  |  |  |  |  |  | 10.7\% |
| 157 | 12.4\% | 14.1\% | 9.4\% |  |  |  |  |  |  | 11.1\% |
| 158 | 12.7\% | 15.3\% | 9.6\% |  |  |  |  |  |  | 11.5\% |
| 159 | 12.3\% | 14.6\% | 9.5\% |  |  |  |  |  |  | 11.2\% |
| 160 | 12.5\% | 14.3\% | 9.7\% |  |  |  |  |  |  | 11.3\% |
| 161 | 12.5\% | 14.0\% | 9.3\% |  |  |  |  |  |  | 11.0\% |
| 162 | 13.8\% | 14.3\% | 10.1\% |  |  |  |  |  |  | 11.8\% |
| 163 | 12.5\% | 14.6\% |  |  |  |  |  |  |  | 13.7\% |
| 164 | 11.9\% | 14.3\% |  |  |  |  |  |  |  | 13.3\% |
| 165 | 11.9\% | 14.3\% |  |  |  |  |  |  |  | 13.3\% |
| 166 | 12.2\% | 14.7\% |  |  |  |  |  |  |  | 13.7\% |
| 167 | 11.9\% | 14.1\% |  |  |  |  |  |  |  | 13.2\% |
| 168 | 13.4\% | 13.4\% |  |  |  |  |  |  |  | 13.4\% |
| 169 | 16.2\% | 13.0\% |  |  |  |  |  |  |  | 14.3\% |
| 170 | 16.9\% | 13.3\% |  |  |  |  |  |  |  | 14.8\% |
| 171 | 16.0\% | 13.2\% |  |  |  |  |  |  |  | 14.4\% |
| 172 | 16.1\% | 13.2\% |  |  |  |  |  |  |  | 14.4\% |
| 173 | 16.1\% | 12.8\% |  |  |  |  |  |  |  | 14.2\% |


| 174 | $16.1 \%$ | $14.0 \%$ | $14.9 \%$ |
| :--- | :--- | :--- | :--- |
| 175 | $16.2 \%$ | $16.2 \%$ |  |
| 176 | $15.7 \%$ | $15.7 \%$ |  |
| 177 | $15.6 \%$ | $15.6 \%$ |  |
| 178 | $15.8 \%$ | $15.8 \%$ |  |
| 179 | $14.7 \%$ | $14.7 \%$ |  |
| 180 | $14.0 \%$ | $14.0 \%$ |  |
| 181 | $13.6 \%$ | $13.6 \%$ |  |
| 182 | $14.3 \%$ | $14.3 \%$ |  |
| 183 | $13.9 \%$ | $13.9 \%$ |  |
| 184 | $13.9 \%$ | $13.9 \%$ |  |
| 185 | $13.5 \%$ | $13.5 \%$ |  |
| 186 | $15.2 \%$ | $15.2 \%$ |  |


| Forbearance by |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Repayment Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
| 1/31/2000 | 2.7\% |  |  |  |  |  |
| 2/29/2000 | 6.0\% |  |  |  |  |  |
| 3/31/2000 | 7.8\% |  |  |  |  |  |
| 4/30/2000 | 9.5\% |  |  |  |  |  |
| 5/31/2000 | 10.8\% |  |  |  |  |  |
| 6/30/2000 | 12.8\% |  |  |  |  |  |
| 7/31/2000 | 14.6\% |  |  |  |  |  |
| 8/31/2000 | 14.2\% |  |  |  |  |  |
| 9/30/2000 | 14.2\% |  |  |  |  |  |
| 10/31/2000 | 15.1\% |  |  |  |  |  |
| 11/30/2000 | 16.0\% |  |  |  |  |  |
| 12/31/2000 | 16.6\% |  |  |  |  |  |
| 1/31/2001 | 17.7\% | 2.5\% |  |  |  |  |
| 2/28/2001 | 18.4\% | 6.0\% |  |  |  |  |
| 3/31/2001 | 18.8\% | 4.6\% |  |  |  |  |
| 4/30/2001 | 19.0\% | 5.8\% |  |  |  |  |
| 5/31/2001 | 19.0\% | 8.0\% |  |  |  |  |
| 6/30/2001 | 19.4\% | 9.1\% |  |  |  |  |
| 7/31/2001 | 18.9\% | 11.0\% |  |  |  |  |
| 8/31/2001 | 19.3\% | 11.9\% |  |  |  |  |
| 9/30/2001 | 19.3\% | 12.2\% |  |  |  |  |
| 10/31/2001 | 21.0\% | 13.2\% |  |  |  |  |
| 11/30/2001 | 21.8\% | 14.0\% |  |  |  |  |
| 12/31/2001 | 22.4\% | 14.6\% |  |  |  |  |
| 1/31/2002 | 23.3\% | 16.9\% | 0.1\% |  |  |  |
| 2/28/2002 | 22.4\% | 17.4\% | 2.5\% |  |  |  |
| 3/31/2002 | 22.8\% | 18.7\% | 4.7\% |  |  |  |
| 4/30/2002 | 23.0\% | 19.7\% | 6.0\% |  |  |  |
| 5/31/2002 | 22.5\% | 20.3\% | 7.9\% |  |  |  |
| 6/30/2002 | 22.7\% | 20.5\% | 10.8\% |  |  |  |
| 7/31/2002 | 22.5\% | 20.6\% | 10.8\% |  |  |  |
| 8/31/2002 | 22.1\% | 21.0\% | 11.2\% |  |  |  |
| 9/30/2002 | 21.7\% | 20.0\% | 11.5\% |  |  |  |
| 10/31/2002 | 22.2\% | 20.4\% | 12.2\% |  |  |  |
| 11/30/2002 | 22.6\% | 20.2\% | 12.3\% |  |  |  |
| 12/31/2002 | 22.8\% | 19.9\% | 13.3\% |  |  |  |
| 1/31/2003 | 23.2\% | 19.8\% | 14.9\% | 0.3\% |  |  |
| 2/28/2003 | 23.2\% | 20.5\% | 15.8\% | 2.2\% |  |  |
| 3/31/2003 | 23.9\% | 21.1\% | 16.4\% | 4.7\% |  |  |
| 4/30/2003 | 24.0\% | 21.7\% | 17.1\% | 6.5\% |  |  |
| 5/31/2003 | 24.2\% | 22.0\% | 17.6\% | 9.5\% |  |  |
| 6/30/2003 | 24.4\% | 22.0\% | 17.7\% | 12.0\% |  |  |
| 7/31/2003 | 24.0\% | 21.8\% | 17.9\% | 8.3\% |  |  |
| 8/31/2003 | 23.2\% | 21.3\% | 17.5\% | 9.5\% |  |  |
| 9/30/2003 | 22.5\% | 20.8\% | 16.7\% | 10.4\% |  |  |
| 10/31/2003 | 22.5\% | 20.7\% | 16.5\% | 11.4\% |  |  |
| 11/30/2003 | 22.7\% | 20.4\% | 16.2\% | 11.5\% |  |  |
| 12/31/2003 | 22.6\% | 19.9\% | 15.9\% | 12.1\% |  |  |
| 1/31/2004 | 22.8\% | 19.9\% | 16.0\% | 14.2\% | 0.3\% |  |
| 2/29/2004 | 22.4\% | 19.9\% | 16.3\% | 14.7\% | 2.3\% |  |
| 3/31/2004 | 23.2\% | 20.6\% | 16.6\% | 15.3\% | 5.2\% |  |
| 4/30/2004 | 23.2\% | 20.7\% | 16.8\% | 15.6\% | 7.9\% |  |
| 5/31/2004 | 23.0\% | 20.7\% | 16.8\% | 15.8\% | 9.8\% |  |
| 6/30/2004 | 23.3\% | 20.9\% | 16.9\% | 16.5\% | 12.1\% |  |
| 7/31/2004 | 23.0\% | 20.9\% | 16.8\% | 16.7\% | 7.3\% |  |
| 8/31/2004 | 22.8\% | 20.8\% | 16.6\% | 15.4\% | 8.6\% |  |
| 9/30/2004 | 22.2\% | 20.5\% | 16.3\% | 15.2\% | 10.0\% |  |
| 10/31/2004 | 22.4\% | 20.6\% | 16.3\% | 15.2\% | 10.8\% |  |
| 11/30/2004 | 22.7\% | 21.2\% | 16.7\% | 15.6\% | 11.5\% |  |
| 12/31/2004 | 22.4\% | 20.7\% | 16.4\% | 15.4\% | 12.0\% |  |
| 1/31/2005 | 22.3\% | 20.7\% | 16.5\% | 15.6\% | 13.5\% | 0.2\% |
| 2/28/2005 | 21.8\% | 20.9\% | 16.8\% | 15.7\% | 14.4\% | 1.4\% |
| 3/31/2005 | 22.6\% | 21.5\% | 17.0\% | 16.0\% | 15.1\% | 3.2\% |
| 4/30/2005 | 22.6\% | 21.9\% | 17.4\% | 16.3\% | 15.9\% | 4.4\% |
| 5/31/2005 | 21.9\% | 21.9\% | 17.3\% | 16.4\% | 16.5\% | 5.7\% |
| 6/30/2005 | 21.5\% | 21.6\% | 16.9\% | 16.2\% | 16.7\% | 5.5\% |
| 7/31/2005 | 20.9\% | 21.4\% | 16.6\% | 16.0\% | 15.8\% | 4.8\% |
| 8/31/2005 | 20.0\% | 21.2\% | 16.5\% | 15.3\% | 14.7\% | 5.8\% |
| 9/30/2005 | 21.0\% | 22.8\% | 18.0\% | 17.0\% | 16.9\% | 9.1\% |
| 10/31/2005 | 20.3\% | 22.3\% | 17.2\% | 16.8\% | 16.5\% | 9.2\% |
| 11/30/2005 | 21.7\% | 23.9\% | 19.0\% | 18.5\% | 18.1\% | 11.1\% |
| 12/31/2005 | 20.9\% | 23.3\% | 18.9\% | 18.1\% | 17.6\% | 11.5\% |
| 1/31/2006 | 19.4\% | 22.4\% | 18.4\% | 17.7\% | 17.0\% | 12.1\% |
| 2/28/2006 | 18.8\% | 22.5\% | 18.4\% | 17.6\% | 17.0\% | 12.5\% |
| 3/31/2006 | 15.6\% | 19.6\% | 15.5\% | 14.4\% | 13.9\% | 10.1\% |
| 4/30/2006 | 15.4\% | 19.6\% | 15.5\% | 14.6\% | 14.0\% | 10.4\% |
| 5/31/2006 | 15.1\% | 19.6\% | 15.5\% | 14.6\% | 14.3\% | 10.8\% |
| 6/30/2006 | 15.1\% | 19.1\% | 15.2\% | 14.6\% | 14.4\% | 11.1\% |
| 7/31/2006 | 14.7\% | 18.6\% | 14.9\% | 14.2\% | 13.9\% | 11.0\% |
| 8/31/2006 | 14.2\% | 18.3\% | 15.0\% | 13.9\% | 13.6\% | 10.9\% |
| 9/30/2006 | 13.9\% | 17.5\% | 14.6\% | 13.7\% | 13.4\% | 10.9\% |
| 10/31/2006 | 13.6\% | 17.3\% | 14.8\% | 13.8\% | 13.5\% | 11.0\% |
| 11/30/2006 | 14.1\% | 17.2\% | 15.1\% | 14.3\% | 13.9\% | 11.2\% |
| 12/31/2006 | 13.5\% | 16.4\% | 14.9\% | 14.3\% | 13.8\% | 11.2\% |
| 1/31/2007 | 13.2\% | 15.4\% | 14.8\% | 14.5\% | 13.8\% | 11.2\% |



|  | 6/30/2014 | 16.1\% | 14.3\% | 10.4\% | 9.9\% | 10.4\% | 10.7\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7/31/2014 | 16.2\% | 14.6\% | 10.6\% | 10.1\% | 10.7\% | 10.9\% |
|  | 8/31/2014 | 15.7\% | 14.3\% | 10.3\% | 9.8\% | 10.4\% | 10.6\% |
|  | 9/30/2014 | 15.6\% | 14.3\% | 10.4\% | 9.8\% | 10.3\% | 10.6\% |
|  | 10/31/2014 | 15.8\% | 14.7\% | 10.6\% | 10.0\% | 10.5\% | 10.8\% |
|  | 11/30/2014 | 14.7\% | 14.1\% | 10.0\% | 9.5\% | 10.1\% | 10.4\% |
|  | 12/31/2014 | 14.0\% | 13.4\% | 9.7\% | 9.2\% | 9.7\% | 10.1\% |
|  | 1/31/2015 | 13.6\% | 13.0\% | 9.4\% | 8.9\% | 9.4\% | 9.9\% |
|  | 2/28/2015 | 14.3\% | 13.3\% | 9.6\% | 9.1\% | 9.6\% | 10.0\% |
|  | 3/31/2015 | 13.9\% | 13.2\% | 9.5\% | 8.9\% | 9.4\% | 9.9\% |
|  | 4/30/2015 | 13.9\% | 13.2\% | 9.7\% | 9.0\% | 9.4\% | 9.9\% |
|  | 5/31/2015 | 13.5\% | 12.8\% | 9.3\% | 8.6\% | 9.1\% | 9.5\% |
|  | 6/30/2015 | 15.2\% | 14.0\% | 10.1\% | 9.4\% | 10.0\% | 10.3\% |
| 2006 | 2007 | 2008 | Average |  |  |  |  |
|  |  |  | 2.7\% |  |  |  |  |
|  |  |  | 6.0\% |  |  |  |  |
|  |  |  | 7.8\% |  |  |  |  |
|  |  |  | 9.5\% |  |  |  |  |
|  |  |  | 10.8\% |  |  |  |  |
|  |  |  | 12.8\% |  |  |  |  |
|  |  |  | 14.6\% |  |  |  |  |
|  |  |  | 14.2\% |  |  |  |  |
|  |  |  | 14.2\% |  |  |  |  |
|  |  |  | 15.1\% |  |  |  |  |
|  |  |  | 16.0\% |  |  |  |  |
|  |  |  | 16.6\% |  |  |  |  |
|  |  |  | 17.5\% |  |  |  |  |
|  |  |  | 18.1\% |  |  |  |  |
|  |  |  | 17.1\% |  |  |  |  |
|  |  |  | 16.1\% |  |  |  |  |
|  |  |  | 16.1\% |  |  |  |  |
|  |  |  | 15.8\% |  |  |  |  |
|  |  |  | 15.9\% |  |  |  |  |
|  |  |  | 16.1\% |  |  |  |  |
|  |  |  | 15.9\% |  |  |  |  |
|  |  |  | 16.9\% |  |  |  |  |
|  |  |  | 17.3\% |  |  |  |  |
|  |  |  | 17.7\% |  |  |  |  |
|  |  |  | 18.0\% |  |  |  |  |
|  |  |  | 17.3\% |  |  |  |  |
|  |  |  | 17.3\% |  |  |  |  |
|  |  |  | 17.1\% |  |  |  |  |
|  |  |  | 17.2\% |  |  |  |  |
|  |  |  | 18.1\% |  |  |  |  |
|  |  |  | 17.4\% |  |  |  |  |
|  |  |  | 17.1\% |  |  |  |  |
|  |  |  | 16.3\% |  |  |  |  |
|  |  |  | 16.5\% |  |  |  |  |
|  |  |  | 16.2\% |  |  |  |  |
|  |  |  | 16.6\% |  |  |  |  |
|  |  |  | 16.7\% |  |  |  |  |
|  |  |  | 16.6\% |  |  |  |  |
|  |  |  | 16.8\% |  |  |  |  |
|  |  |  | 17.1\% |  |  |  |  |
|  |  |  | 17.9\% |  |  |  |  |
|  |  |  | 18.5\% |  |  |  |  |
|  |  |  | 16.7\% |  |  |  |  |
|  |  |  | 16.3\% |  |  |  |  |
|  |  |  | 15.9\% |  |  |  |  |
|  |  |  | 16.0\% |  |  |  |  |
|  |  |  | 15.6\% |  |  |  |  |
|  |  |  | 15.5\% |  |  |  |  |
|  |  |  | 15.9\% |  |  |  |  |
|  |  |  | 15.8\% |  |  |  |  |
|  |  |  | 16.2\% |  |  |  |  |
|  |  |  | 16.6\% |  |  |  |  |
|  |  |  | 16.8\% |  |  |  |  |
|  |  |  | 17.3\% |  |  |  |  |
|  |  |  | 16.0\% |  |  |  |  |
|  |  |  | 15.5\% |  |  |  |  |
|  |  |  | 15.4\% |  |  |  |  |
|  |  |  | 15.5\% |  |  |  |  |
|  |  |  | 15.8\% |  |  |  |  |
|  |  |  | 15.6\% |  |  |  |  |
|  |  |  | 15.8\% |  |  |  |  |
|  |  |  | 15.7\% |  |  |  |  |
|  |  |  | 15.9\% |  |  |  |  |
|  |  |  | 16.0\% |  |  |  |  |
|  |  |  | 16.0\% |  |  |  |  |
|  |  |  | 15.2\% |  |  |  |  |
|  |  |  | 13.8\% |  |  |  |  |
|  |  |  | 13.3\% |  |  |  |  |
|  |  |  | 15.4\% |  |  |  |  |
|  |  |  | 14.9\% |  |  |  |  |
|  |  |  | 16.5\% |  |  |  |  |
|  |  |  | 16.3\% |  |  |  |  |
| 0.9\% |  |  | 15.8\% |  |  |  |  |
| 1.7\% |  |  | 15.7\% |  |  |  |  |


| 3.0\% |  |  | 12.9\% |
| :---: | :---: | :---: | :---: |
| 3.9\% |  |  | 12.8\% |
| 4.8\% |  |  | 12.9\% |
| 4.6\% |  |  | 12.6\% |
| 4.4\% |  |  | 11.8\% |
| 5.2\% |  |  | 11.7\% |
| 5.6\% |  |  | 11.4\% |
| 6.6\% |  |  | 11.6\% |
| 7.6\% |  |  | 12.0\% |
| 8.4\% |  |  | 12.0\% |
| 9.4\% | 0.1\% |  | 12.1\% |
| 10.1\% | 1.4\% |  | 12.1\% |
| 10.8\% | 3.1\% |  | 12.2\% |
| 10.8\% | 4.7\% |  | 12.1\% |
| 11.2\% | 6.7\% |  | 12.1\% |
| 11.5\% | 6.9\% |  | 12.1\% |
| 11.7\% | 7.8\% |  | 12.0\% |
| 11.6\% | 8.4\% |  | 11.9\% |
| 11.5\% | 12.5\% |  | 12.2\% |
| 11.7\% | 14.0\% |  | 12.7\% |
| 12.5\% | 15.3\% |  | 13.4\% |
| 12.0\% | 13.2\% |  | 12.7\% |
| 12.5\% | 14.7\% | 0.0\% | 13.2\% |
| 12.8\% | 15.4\% | 1.6\% | 13.3\% |
| 13.4\% | 16.1\% | 3.9\% | 13.7\% |
| 13.4\% | 16.4\% | 6.5\% | 13.8\% |
| 13.5\% | 16.4\% | 9.9\% | 13.8\% |
| 13.6\% | 16.7\% | 13.0\% | 13.8\% |
| 13.7\% | 16.6\% | 15.2\% | 13.8\% |
| 13.5\% | 16.0\% | 16.0\% | 13.4\% |
| 13.3\% | 15.5\% | 16.2\% | 13.2\% |
| 13.3\% | 15.1\% | 16.6\% | 13.2\% |
| 13.7\% | 15.8\% | 17.5\% | 13.5\% |
| 13.7\% | 15.9\% | 18.1\% | 13.4\% |
| 14.1\% | 16.5\% | 19.0\% | 13.7\% |
| 14.3\% | 16.5\% | 17.0\% | 13.8\% |
| 14.6\% | 16.7\% | 15.8\% | 13.9\% |
| 14.6\% | 16.8\% | 14.7\% | 13.9\% |
| 14.6\% | 16.6\% | 14.9\% | 13.7\% |
| 14.8\% | 16.9\% | 16.2\% | 13.9\% |
| 15.1\% | 17.0\% | 17.3\% | 13.9\% |
| 15.2\% | 16.9\% | 17.8\% | 13.7\% |
| 15.2\% | 16.9\% | 17.8\% | 13.6\% |
| 15.4\% | 17.0\% | 18.1\% | 13.8\% |
| 16.2\% | 18.0\% | 19.2\% | 14.3\% |
| 16.6\% | 18.6\% | 19.5\% | 14.5\% |
| 17.2\% | 19.0\% | 20.0\% | 14.6\% |
| 17.5\% | 19.1\% | 19.1\% | 14.7\% |
| 18.0\% | 19.7\% | 19.3\% | 15.0\% |
| 18.3\% | 20.2\% | 19.1\% | 15.2\% |
| 19.0\% | 20.7\% | 20.0\% | 15.5\% |
| 20.2\% | 21.8\% | 21.4\% | 16.2\% |
| 20.2\% | 21.8\% | 22.4\% | 16.3\% |
| 20.3\% | 21.8\% | 22.6\% | 16.2\% |
| 20.0\% | 21.4\% | 22.2\% | 15.9\% |
| 19.9\% | 21.2\% | 22.4\% | 15.7\% |
| 19.9\% | 21.3\% | 22.4\% | 15.6\% |
| 19.1\% | 20.6\% | 22.2\% | 15.2\% |
| 19.1\% | 20.6\% | 22.4\% | 15.0\% |
| 19.1\% | 20.4\% | 21.4\% | 14.9\% |
| 19.2\% | 20.7\% | 21.2\% | 14.9\% |
| 18.9\% | 20.7\% | 20.3\% | 14.7\% |
| 18.5\% | 20.7\% | 20.6\% | 14.5\% |
| 18.5\% | 21.0\% | 21.3\% | 14.6\% |
| 17.8\% | 20.8\% | 21.8\% | 14.4\% |
| 17.4\% | 20.5\% | 21.2\% | 14.2\% |
| 16.8\% | 20.0\% | 20.9\% | 13.8\% |
| 16.6\% | 20.1\% | 21.5\% | 13.8\% |
| 16.7\% | 20.4\% | 21.8\% | 13.9\% |
| 16.2\% | 19.9\% | 21.5\% | 13.5\% |
| 16.2\% | 20.0\% | 21.3\% | 13.5\% |
| 15.9\% | 19.7\% | 20.7\% | 13.2\% |
| 16.2\% | 20.1\% | 21.1\% | 13.5\% |
| 16.1\% | 19.8\% | 20.5\% | 13.4\% |
| 15.7\% | 19.3\% | 20.5\% | 13.1\% |
| 15.4\% | 19.1\% | 20.8\% | 12.9\% |
| 14.9\% | 18.7\% | 20.8\% | 12.6\% |
| 14.8\% | 18.1\% | 20.5\% | 12.4\% |
| 14.0\% | 17.2\% | 19.8\% | 11.8\% |
| 14.0\% | 17.0\% | 20.6\% | 11.9\% |
| 14.8\% | 17.9\% | 22.1\% | 12.7\% |
| 13.6\% | 16.5\% | 20.5\% | 11.6\% |
| 13.8\% | 16.6\% | 20.7\% | 11.7\% |
| 14.2\% | 17.0\% | 20.1\% | 12.0\% |
| 14.0\% | 16.6\% | 19.2\% | 11.7\% |
| 13.9\% | 16.4\% | 18.7\% | 11.6\% |
| 13.8\% | 16.3\% | 18.4\% | 11.5\% |
| 14.8\% | 17.5\% | 19.4\% | 12.5\% |


| 13.4\% | 16.0\% | 18.2\% | 11.4\% |
| :---: | :---: | :---: | :---: |
| 13.1\% | 15.6\% | 17.9\% | 11.2\% |
| 12.9\% | 15.3\% | 17.6\% | 11.0\% |
| 13.4\% | 15.7\% | 18.5\% | 11.4\% |
| 13.1\% | 15.5\% | 18.3\% | 11.2\% |
| 13.4\% | 15.8\% | 18.2\% | 11.5\% |
| 15.4\% | 18.3\% | 20.1\% | 13.4\% |
| 16.1\% | 19.2\% | 20.4\% | 14.0\% |
| 15.4\% | 18.6\% | 19.4\% | 13.4\% |
| 15.4\% | 18.3\% | 19.0\% | 13.3\% |
| 15.2\% | 18.0\% | 18.9\% | 13.2\% |
| 15.3\% | 18.1\% | 19.0\% | 13.3\% |
| 15.4\% | 18.4\% | 19.2\% | 13.5\% |
| 15.0\% | 18.0\% | 18.8\% | 13.1\% |
| 14.9\% | 17.9\% | 18.7\% | 13.1\% |
| 15.1\% | 18.1\% | 18.9\% | 13.3\% |
| 14.6\% | 17.6\% | 18.5\% | 12.8\% |
| 14.1\% | 17.1\% | 18.1\% | 12.4\% |
| 13.7\% | 16.8\% | 17.4\% | 12.1\% |
| 14.1\% | 17.0\% | 17.5\% | 12.3\% |
| 14.0\% | 16.9\% | 17.9\% | 12.2\% |
| 14.0\% | 16.9\% | 17.7\% | 12.2\% |
| 13.5\% | 16.1\% | 16.6\% | 11.7\% |
| 14.4\% | 17.6\% | 18.1\% | 12.7\% |

Forbearance by Loan Seasoning - Impact of FORM

| Repayment Year | $\begin{aligned} & \text { Stafford Loan } \\ & \text { Average } \end{aligned}$ | Stafford Loan Average - Excl FORM | Consolidation Loan Average | Consolidation Loan Average - Excl FORM |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 3.1\% | 3.0\% | 0.4\% | 0.4\% |
| 2 | 4.5\% | 4.4\% | 1.9\% | 1.9\% |
| 3 | 7.2\% | 7.1\% | 4.0\% | 4.0\% |
| 4 | 9.7\% | 9.5\% | 5.5\% | 5.5\% |
| 5 | 11.8\% | 11.6\% | 7.3\% | 7.3\% |
| 6 | 8.8\% | 8.8\% | 7.8\% | 7.8\% |
| 7 | 11.6\% | 11.5\% | 7.0\% | 7.0\% |
| 8 | 13.3\% | 13.2\% | 7.9\% | 7.9\% |
| 9 | 13.8\% | 13.7\% | 9.7\% | 9.7\% |
| 10 | 15.1\% | 15.0\% | 10.5\% | 10.5\% |
| 11 | 12.2\% | 12.1\% | 11.5\% | 11.5\% |
| 12 | 13.6\% | 13.5\% | 11.8\% | 11.8\% |
| 13 | 15.9\% | 15.7\% | 13.1\% | 13.1\% |
| 14 | 17.0\% | 16.9\% | 13.7\% | 13.7\% |
| 15 | 18.0\% | 17.9\% | 13.7\% | 13.7\% |
| 16 | 18.7\% | 18.6\% | 14.1\% | 14.1\% |
| 17 | 18.7\% | 18.6\% | 14.4\% | 14.4\% |
| 18 | 18.2\% | 18.1\% | 14.8\% | 14.8\% |
| 19 | 18.1\% | 18.0\% | 14.8\% | 14.8\% |
| 20 | 18.3\% | 18.2\% | 14.4\% | 14.4\% |
| 21 | 18.1\% | 18.0\% | 14.4\% | 14.4\% |
| 22 | 17.9\% | 17.8\% | 14.5\% | 14.5\% |
| 23 | 16.9\% | 16.8\% | 15.0\% | 15.0\% |
| 24 | 16.1\% | 16.0\% | 14.8\% | 14.8\% |
| 25 | 16.7\% | 16.6\% | 15.0\% | 15.0\% |
| 26 | 17.2\% | 16.9\% | 15.1\% | 15.1\% |
| 27 | 17.5\% | 17.3\% | 15.0\% | 15.0\% |
| 28 | 17.8\% | 17.6\% | 15.1\% | 15.1\% |
| 29 | 17.8\% | 17.7\% | 15.1\% | 15.1\% |
| 30 | 17.9\% | 17.7\% | 15.2\% | 15.2\% |
| 31 | 18.0\% | 17.8\% | 15.2\% | 15.2\% |
| 32 | 18.2\% | 18.0\% | 14.9\% | 14.9\% |
| 33 | 17.9\% | 17.8\% | 15.0\% | 15.0\% |
| 34 | 18.0\% | 17.9\% | 15.1\% | 15.1\% |
| 35 | 18.0\% | 17.8\% | 15.7\% | 15.7\% |
| 36 | 17.8\% | 17.6\% | 15.6\% | 15.6\% |
| 37 | 18.5\% | 18.2\% | 15.8\% | 15.8\% |
| 38 | 18.8\% | 18.4\% | 15.9\% | 15.9\% |
| 39 | 18.9\% | 18.6\% | 15.8\% | 15.8\% |
| 40 | 19.2\% | 18.9\% | 16.0\% | 16.0\% |
| 41 | 19.2\% | 18.8\% | 16.0\% | 16.0\% |
| 42 | 19.2\% | 18.8\% | 16.2\% | 16.2\% |
| 43 | 18.5\% | 18.1\% | 16.1\% | 16.1\% |
| 44 | 18.6\% | 18.3\% | 16.0\% | 16.0\% |
| 45 | 18.2\% | 17.9\% | 16.0\% | 16.0\% |
| 46 | 18.3\% | 18.0\% | 16.1\% | 16.1\% |
| 47 | 18.5\% | 18.3\% | 16.8\% | 16.8\% |
| 48 | 18.3\% | 17.9\% | 16.7\% | 16.6\% |
| 49 | 19.0\% | 18.5\% | 16.9\% | 16.9\% |
| 50 | 19.1\% | 18.4\% | 17.0\% | 17.0\% |
| 51 | 19.1\% | 18.5\% | 17.0\% | 17.0\% |
| 52 | 19.3\% | 18.6\% | 17.1\% | 17.1\% |
| 53 | 19.2\% | 18.6\% | 17.2\% | 17.1\% |
| 54 | 19.3\% | 18.7\% | 17.4\% | 17.4\% |
| 55 | 18.6\% | 18.0\% | 17.2\% | 17.2\% |
| 56 | 18.5\% | 18.0\% | 17.1\% | 17.1\% |
| 57 | 18.1\% | 17.5\% | 17.0\% | 17.0\% |
| 58 | 18.4\% | 17.9\% | 17.1\% | 17.1\% |
| 59 | 18.6\% | 18.2\% | 17.5\% | 17.5\% |
| 60 | 18.3\% | 17.7\% | 17.1\% | 17.1\% |
| 61 | 19.1\% | 18.1\% | 17.2\% | 17.2\% |
| 62 | 19.1\% | 18.0\% | 17.1\% | 17.0\% |
| 63 | 18.9\% | 17.8\% | 17.0\% | 17.0\% |
| 64 | 18.9\% | 17.7\% | 16.9\% | 16.8\% |
| 65 | 18.6\% | 17.5\% | 16.6\% | 16.5\% |
| 66 | 18.8\% | 17.7\% | 16.5\% | 16.5\% |
| 67 | 17.9\% | 17.0\% | 16.1\% | 16.1\% |
| 68 | 17.7\% | 16.8\% | 15.7\% | 15.6\% |
| 69 | 17.2\% | 16.2\% | 15.2\% | 15.1\% |
| 70 | 17.4\% | 16.4\% | 15.0\% | 15.0\% |
| 71 | 17.2\% | 16.4\% | 15.2\% | 15.1\% |
| 72 | 16.9\% | 15.9\% | 14.5\% | 14.4\% |
| 73 | 17.5\% | 16.1\% | 14.4\% | 14.2\% |
| 74 | 17.5\% | 15.7\% | 14.3\% | 14.1\% |
| 75 | 17.1\% | 15.3\% | 14.1\% | 14.0\% |
| 76 | 17.0\% | 15.2\% | 14.0\% | 13.8\% |
| 77 | 16.6\% | 14.9\% | 13.7\% | 13.6\% |
| 78 | 17.0\% | 15.2\% | 13.9\% | 13.7\% |
| 79 | 16.2\% | 14.7\% | 13.4\% | 13.3\% |
| 80 | 15.8\% | 14.4\% | 13.2\% | 13.0\% |
| 81 | 15.4\% | 13.9\% | 12.7\% | 12.6\% |
| 82 | 15.5\% | 14.0\% | 12.8\% | 12.6\% |
| 83 | 15.6\% | 14.4\% | 13.0\% | 12.8\% |
| 84 | 15.4\% | 14.2\% | 12.6\% | 12.3\% |


| 85 | 15.9\% | 14.3\% | 12.9\% | 12.3\% |
| :---: | :---: | :---: | :---: | :---: |
| 86 | 16.0\% | 14.1\% | 13.1\% | 12.3\% |
| 87 | 15.5\% | 13.8\% | 13.0\% | 12.2\% |
| 88 | 15.5\% | 13.7\% | 12.9\% | 12.1\% |
| 89 | 15.2\% | 13.4\% | 12.7\% | 11.9\% |
| 90 | 15.8\% | 14.0\% | 13.0\% | 12.2\% |
| 91 | 14.7\% | 13.6\% | 12.6\% | 11.7\% |
| 92 | 14.5\% | 13.3\% | 12.3\% | 11.5\% |
| 93 | 14.1\% | 13.0\% | 12.1\% | 11.3\% |
| 94 | 14.2\% | 13.0\% | 12.2\% | 11.4\% |
| 95 | 14.5\% | 13.5\% | 12.3\% | 11.6\% |
| 96 | 14.4\% | 13.3\% | 12.0\% | 11.2\% |
| 97 | 14.8\% | 13.5\% | 12.3\% | 11.1\% |
| 98 | 14.9\% | 13.3\% | 12.5\% | 11.1\% |
| 99 | 14.3\% | 12.8\% | 12.4\% | 11.0\% |
| 100 | 14.4\% | 12.8\% | 12.3\% | 10.9\% |
| 101 | 14.1\% | 12.6\% | 12.1\% | 10.7\% |
| 102 | 14.6\% | 13.1\% | 12.6\% | 11.2\% |
| 103 | 13.6\% | 12.6\% | 11.4\% | 10.3\% |
| 104 | 13.5\% | 12.5\% | 11.2\% | 10.1\% |
| 105 | 13.3\% | 12.3\% | 11.0\% | 9.9\% |
| 106 | 13.5\% | 12.5\% | 11.1\% | 10.0\% |
| 107 | 13.9\% | 13.0\% | 11.1\% | 10.1\% |
| 108 | 13.9\% | 12.9\% | 10.8\% | 9.8\% |
| 109 | 14.3\% | 13.0\% | 11.0\% | 9.8\% |
| 110 | 14.5\% | 12.9\% | 11.2\% | 9.8\% |
| 111 | 13.9\% | 12.4\% | 11.1\% | 9.7\% |
| 112 | 13.9\% | 12.4\% | 11.1\% | 9.6\% |
| 113 | 13.6\% | 12.2\% | 10.9\% | 9.5\% |
| 114 | 14.3\% | 12.8\% | 11.3\% | 9.9\% |
| 115 | 13.5\% | 12.4\% | 10.0\% | 9.0\% |
| 116 | 13.4\% | 12.3\% | 9.9\% | 8.8\% |
| 117 | 13.3\% | 12.1\% | 9.8\% | 8.7\% |
| 118 | 13.6\% | 12.4\% | 9.9\% | 8.8\% |
| 119 | 14.0\% | 12.9\% | 9.9\% | 9.0\% |
| 120 | 13.9\% | 12.8\% | 9.6\% | 8.7\% |
| 121 | 14.3\% | 12.8\% | 9.8\% | 8.7\% |
| 122 | 14.5\% | 12.8\% | 10.0\% | 8.7\% |
| 123 | 13.9\% | 12.4\% | 9.8\% | 8.6\% |
| 124 | 14.1\% | 12.4\% | 9.8\% | 8.5\% |
| 125 | 13.8\% | 12.2\% | 9.6\% | 8.3\% |
| 126 | 14.7\% | 13.0\% | 10.1\% | 8.8\% |
| 127 | 13.9\% | 12.6\% | 9.8\% | 8.8\% |
| 128 | 13.8\% | 12.6\% | 9.7\% | 8.7\% |
| 129 | 13.6\% | 12.5\% | 9.6\% | 8.5\% |
| 130 | 13.9\% | 12.7\% | 9.8\% | 8.7\% |
| 131 | 14.1\% | 13.1\% | 9.7\% | 8.8\% |
| 132 | 14.0\% | 12.9\% | 9.5\% | 8.5\% |
| 133 | 14.6\% | 13.0\% | 9.8\% | 8.5\% |
| 134 | 14.9\% | 13.1\% | 10.0\% | 8.5\% |
| 135 | 14.6\% | 12.9\% | 9.7\% | 8.3\% |
| 136 | 14.7\% | 12.9\% | 9.8\% | 8.3\% |
| 137 | 14.4\% | 12.6\% | 9.6\% | 8.2\% |
| 138 | 15.1\% | 13.3\% | 10.2\% | 8.7\% |
| 139 | 14.4\% | 13.1\% | 10.1\% | 8.8\% |
| 140 | 14.5\% | 13.2\% | 10.0\% | 8.8\% |
| 141 | 14.2\% | 12.8\% | 10.0\% | 8.7\% |
| 142 | 14.5\% | 13.2\% | 10.2\% | 8.9\% |
| 143 | 14.5\% | 13.5\% | 10.0\% | 8.9\% |
| 144 | 14.5\% | 13.3\% | 10.0\% | 8.6\% |
| 145 | 15.0\% | 13.3\% | 10.4\% | 8.6\% |
| 146 | 15.3\% | 13.3\% | 10.6\% | 8.7\% |
| 147 | 15.1\% | 13.2\% | 10.3\% | 8.5\% |
| 148 | 15.0\% | 13.2\% | 10.4\% | 8.4\% |
| 149 | 14.7\% | 12.9\% | 10.2\% | 8.3\% |
| 150 | 15.6\% | 13.6\% | 10.6\% | 8.7\% |
| 151 | 14.9\% | 13.5\% | 11.3\% | 9.2\% |
| 152 | 14.8\% | 13.3\% | 10.9\% | 8.9\% |
| 153 | 14.6\% | 13.1\% | 10.9\% | 8.9\% |
| 154 | 14.7\% | 13.3\% | 11.1\% | 9.0\% |
| 155 | 14.6\% | 13.4\% | 10.9\% | 9.2\% |
| 156 | 14.6\% | 13.3\% | 10.7\% | 8.9\% |
| 157 | 15.3\% | 13.4\% | 11.1\% | 8.9\% |
| 158 | 15.4\% | 13.2\% | 11.5\% | 9.1\% |
| 159 | 15.1\% | 13.0\% | 11.2\% | 8.9\% |
| 160 | 15.1\% | 13.0\% | 11.3\% | 8.9\% |
| 161 | 14.9\% | 12.8\% | 11.0\% | 8.7\% |
| 162 | 16.0\% | 13.8\% | 11.8\% | 9.4\% |
| 163 | 15.4\% | 13.6\% | 13.7\% | 10.8\% |
| 164 | 15.2\% | 13.5\% | 13.3\% | 10.5\% |
| 165 | 14.8\% | 13.2\% | 13.3\% | 10.4\% |
| 166 | 15.1\% | 13.4\% | 13.7\% | 10.7\% |
| 167 | 15.1\% | 13.6\% | 13.2\% | 10.7\% |
| 168 | 14.9\% | 13.4\% | 13.4\% | 10.5\% |
| 169 | 15.5\% | 13.4\% | 14.3\% | 10.6\% |
| 170 | 16.1\% | 13.5\% | 14.8\% | 10.6\% |
| 171 | 15.6\% | 13.2\% | 14.4\% | 10.4\% |
| 172 | 15.3\% | 13.1\% | 14.4\% | 10.3\% |


| 173 | 15.3\% | 12.9\% | 14.2\% | 10.1\% |
| :---: | :---: | :---: | :---: | :---: |
| 174 | 16.3\% | 13.9\% | 14.9\% | 10.7\% |
| 175 | 15.5\% | 13.5\% | 16.2\% | 10.7\% |
| 176 | 15.4\% | 13.2\% | 15.7\% | 10.2\% |
| 177 | 15.2\% | 13.1\% | 15.6\% | 10.1\% |
| 178 | 15.5\% | 13.3\% | 15.8\% | 10.2\% |
| 179 | 15.0\% | 13.3\% | 14.7\% | 10.3\% |
| 180 | 15.0\% | 13.2\% | 14.0\% | 10.5\% |
| 181 | 15.8\% | 13.1\% | 13.6\% | 10.2\% |
| 182 | 16.2\% | 12.9\% | 14.3\% | 10.8\% |
| 183 | 15.9\% | 12.7\% | 13.9\% | 10.4\% |
| 184 | 15.6\% | 12.6\% | 13.9\% | 10.4\% |
| 185 | 15.3\% | 12.4\% | 13.5\% | 10.2\% |
| 186 | 16.9\% | 13.6\% | 15.2\% | 11.6\% |
| 187 | 15.7\% | 13.0\% |  |  |
| 188 | 15.3\% | 12.6\% |  |  |
| 189 | 15.1\% | 12.3\% |  |  |
| 190 | 15.5\% | 12.5\% |  |  |
| 191 | 15.3\% | 12.8\% |  |  |
| 192 | 15.3\% | 12.8\% |  |  |
| 193 | 16.4\% | 12.7\% |  |  |
| 194 | 17.0\% | 13.0\% |  |  |
| 195 | 15.9\% | 12.4\% |  |  |
| 196 | 16.0\% | 12.3\% |  |  |
| 197 | 15.9\% | 12.2\% |  |  |
| 198 | 16.8\% | 13.2\% |  |  |
| 199 | 15.9\% | 12.4\% |  |  |
| 200 | 15.4\% | 12.2\% |  |  |
| 201 | 15.2\% | 11.8\% |  |  |
| 202 | 15.6\% | 12.0\% |  |  |
| 203 | 15.2\% | 12.1\% |  |  |
| 204 | 15.6\% | 12.3\% |  |  |
| 205 | 16.0\% | 12.1\% |  |  |
| 206 | 16.3\% | 12.1\% |  |  |
| 207 | 16.1\% | 11.9\% |  |  |
| 208 | 16.5\% | 11.7\% |  |  |
| 209 | 15.6\% | 10.8\% |  |  |
| 210 | 16.9\% | 12.4\% |  |  |
| 211 | 15.9\% | 11.0\% |  |  |
| 212 | 15.5\% | 10.5\% |  |  |
| 213 | 15.3\% | 10.6\% |  |  |
| 214 | 15.7\% | 11.0\% |  |  |
| 215 | 14.6\% | 11.0\% |  |  |
| 216 | 15.3\% | 11.3\% |  |  |
| 217 | 17.2\% | 11.7\% |  |  |
| 218 | 18.0\% | 11.9\% |  |  |
| 219 | 16.6\% | 10.9\% |  |  |
| 220 | 16.6\% | 10.9\% |  |  |
| 221 | 15.9\% | 10.3\% |  |  |
| 222 | 17.6\% | 11.8\% |  |  |
| 223 | 18.6\% | 10.3\% |  |  |
| 224 | 18.0\% | 9.7\% |  |  |
| 225 | 17.3\% | 10.1\% |  |  |
| 226 | 17.5\% | 10.6\% |  |  |
| 227 | 17.1\% | 11.3\% |  |  |
| 228 | 16.2\% | 11.8\% |  |  |
| 229 | 14.7\% | 10.8\% |  |  |
| 230 | 14.9\% | 10.6\% |  |  |
| 231 | 14.8\% | 9.7\% |  |  |
| 232 | 15.7\% | 10.1\% |  |  |
| 233 | 15.0\% | 10.4\% |  |  |
| 234 | 15.8\% | 11.2\% |  |  |


| Repayment Year | $\begin{aligned} & \text { Stafford Loan } \\ & \text { Average } \end{aligned}$ | $\begin{gathered} \text { Stafford Loan } \\ \text { Average - Excl FORM } \end{gathered}$ | Consolidation Loan Average | Consolidation Loan Average - Excl FORM |
| :---: | :---: | :---: | :---: | :---: |
| 10/31/1996 | 9.0\% | 9.0\% |  |  |
| 11/30/1996 | 7.3\% | 7.3\% |  |  |
| 12/31/1996 | 6.6\% | 6.6\% |  |  |
| 1/31/1997 | 7.8\% | 7.8\% |  |  |
| 2/28/1997 | 8.8\% | 8.8\% |  |  |
| 3/31/1997 | 9.6\% | 9.6\% |  |  |
| 4/30/1997 | 10.1\% | 10.1\% |  |  |
| 5/31/1997 | 8.5\% | 8.5\% |  |  |
| 6/30/1997 | 7.5\% | 7.5\% |  |  |
| 7/31/1997 | 8.8\% | 8.8\% |  |  |
| 8/31/1997 | 8.7\% | 8.7\% |  |  |
| 9/30/1997 | 8.6\% | 8.6\% |  |  |
| 10/31/1997 | 9.0\% | 9.0\% |  |  |
| 11/30/1997 | 7.8\% | 7.8\% |  |  |
| 12/31/1997 | 7.5\% | 7.5\% |  |  |
| 1/31/1998 | 8.3\% | 8.3\% |  |  |
| 2/28/1998 | 9.1\% | 9.1\% |  |  |
| 3/31/1998 | 9.8\% | 9.8\% |  |  |
| 4/30/1998 | 10.2\% | 10.2\% |  |  |
| 5/31/1998 | 9.2\% | 9.2\% |  |  |
| 6/30/1998 | 8.6\% | 8.6\% |  |  |
| 7/31/1998 | 10.1\% | 10.1\% |  |  |
| 8/31/1998 | 10.5\% | 10.5\% |  |  |
| 9/30/1998 | 11.0\% | 11.0\% |  |  |
| 10/31/1998 | 12.2\% | 12.2\% |  |  |
| 11/30/1998 | 11.2\% | 11.2\% |  |  |
| 12/31/1998 | 11.7\% | 11.7\% |  |  |
| 1/31/1999 | 12.5\% | 12.5\% |  |  |
| 2/28/1999 | 13.3\% | 13.3\% |  |  |
| 3/31/1999 | 14.3\% | 14.3\% |  |  |
| 4/30/1999 | 14.8\% | 14.8\% |  |  |
| 5/31/1999 | 14.1\% | 14.1\% |  |  |
| 6/30/1999 | 13.5\% | 13.5\% |  |  |
| 7/31/1999 | 13.8\% | 13.8\% |  |  |
| 8/31/1999 | 14.7\% | 14.7\% |  |  |
| 9/30/1999 | 15.1\% | 15.1\% |  |  |
| 10/31/1999 | 14.9\% | 14.9\% |  |  |
| 11/30/1999 | 14.3\% | 14.3\% |  |  |
| 12/31/1999 | 15.4\% | 15.4\% |  |  |
| 1/31/2000 | 16.5\% | 16.5\% | 2.7\% | 2.7\% |
| 2/29/2000 | 17.1\% | 17.1\% | 6.0\% | 6.0\% |
| 3/31/2000 | 18.3\% | 18.3\% | 7.8\% | 7.8\% |
| 4/30/2000 | 18.7\% | 18.7\% | 9.5\% | 9.5\% |
| 5/31/2000 | 18.5\% | 18.5\% | 10.8\% | 10.8\% |
| 6/30/2000 | 17.8\% | 17.8\% | 12.8\% | 12.8\% |
| 7/31/2000 | 17.7\% | 17.7\% | 14.6\% | 14.6\% |
| 8/31/2000 | 18.1\% | 18.1\% | 14.2\% | 14.2\% |
| 9/30/2000 | 17.5\% | 17.5\% | 14.2\% | 14.2\% |
| 10/31/2000 | 17.3\% | 17.3\% | 15.1\% | 15.1\% |
| 11/30/2000 | 15.8\% | 15.8\% | 16.0\% | 16.0\% |
| 12/31/2000 | 15.6\% | 15.6\% | 16.6\% | 16.6\% |
| 1/31/2001 | 16.4\% | 16.4\% | 17.5\% | 17.5\% |
| 2/28/2001 | 16.7\% | 16.7\% | 18.1\% | 18.1\% |
| 3/31/2001 | 17.3\% | 17.3\% | 17.1\% | 17.1\% |
| 4/30/2001 | 18.0\% | 18.0\% | 16.1\% | 16.1\% |
| 5/31/2001 | 18.2\% | 18.2\% | 16.1\% | 16.1\% |
| 6/30/2001 | 17.8\% | 17.8\% | 15.8\% | 15.8\% |
| 7/31/2001 | 17.5\% | 17.5\% | 15.9\% | 15.9\% |
| 8/31/2001 | 18.5\% | 18.5\% | 16.1\% | 16.1\% |
| 9/30/2001 | 18.4\% | 18.4\% | 15.9\% | 15.9\% |
| 10/31/2001 | 19.9\% | 19.9\% | 16.9\% | 16.9\% |
| 11/30/2001 | 18.6\% | 18.6\% | 17.3\% | 17.3\% |
| 12/31/2001 | 19.6\% | 19.6\% | 17.7\% | 17.7\% |
| 1/31/2002 | 21.1\% | 21.1\% | 18.0\% | 18.0\% |
| 2/28/2002 | 20.0\% | 20.0\% | 17.3\% | 17.3\% |
| 3/31/2002 | 20.6\% | 20.6\% | 17.3\% | 17.3\% |
| 4/30/2002 | 21.0\% | 21.0\% | 17.1\% | 17.1\% |
| 5/31/2002 | 21.1\% | 21.1\% | 17.2\% | 17.2\% |
| 6/30/2002 | 20.0\% | 20.0\% | 18.1\% | 18.1\% |
| 7/31/2002 | 20.3\% | 20.3\% | 17.4\% | 17.4\% |
| 8/31/2002 | 20.9\% | 20.9\% | 17.1\% | 17.1\% |
| 9/30/2002 | 20.5\% | 20.5\% | 16.3\% | 16.3\% |
| 10/31/2002 | 20.6\% | 20.6\% | 16.5\% | 16.5\% |
| 11/30/2002 | 18.9\% | 18.9\% | 16.2\% | 16.2\% |
| 12/31/2002 | 19.6\% | 19.6\% | 16.6\% | 16.6\% |
| 1/31/2003 | 20.6\% | 20.6\% | 16.7\% | 16.7\% |
| 2/28/2003 | 20.7\% | 20.7\% | 16.6\% | 16.6\% |
| 3/31/2003 | 21.5\% | 21.5\% | 16.8\% | 16.8\% |
| 4/30/2003 | 22.4\% | 22.4\% | 17.1\% | 17.1\% |
| 5/31/2003 | 23.1\% | 23.1\% | 17.9\% | 17.9\% |
| 6/30/2003 | 22.0\% | 22.0\% | 18.5\% | 18.5\% |
| 7/31/2003 | 22.2\% | 22.2\% | 16.7\% | 16.7\% |
| 8/31/2003 | 22.0\% | 22.0\% | 16.3\% | 16.3\% |
| 9/30/2003 | 20.9\% | 20.9\% | 15.9\% | 15.9\% |


| 10/31/2003 | 20.1\% | 20.1\% | 16.0\% | 16.0\% |
| :---: | :---: | :---: | :---: | :---: |
| 11/30/2003 | 17.6\% | 17.6\% | 15.6\% | 15.6\% |
| 12/31/2003 | 17.7\% | 17.7\% | 15.5\% | 15.5\% |
| 1/31/2004 | 18.3\% | 18.3\% | 15.9\% | 15.9\% |
| 2/29/2004 | 18.4\% | 18.4\% | 15.8\% | 15.8\% |
| 3/31/2004 | 19.1\% | 19.1\% | 16.2\% | 16.2\% |
| 4/30/2004 | 19.5\% | 19.5\% | 16.6\% | 16.6\% |
| 5/31/2004 | 19.5\% | 19.5\% | 16.8\% | 16.8\% |
| 6/30/2004 | 18.4\% | 18.4\% | 17.3\% | 17.3\% |
| 7/31/2004 | 18.3\% | 18.3\% | 16.0\% | 16.0\% |
| 8/31/2004 | 18.3\% | 18.3\% | 15.5\% | 15.5\% |
| 9/30/2004 | 17.5\% | 17.5\% | 15.4\% | 15.4\% |
| 10/31/2004 | 17.0\% | 17.0\% | 15.5\% | 15.5\% |
| 11/30/2004 | 15.9\% | 15.9\% | 15.8\% | 15.8\% |
| 12/31/2004 | 16.2\% | 16.2\% | 15.6\% | 15.6\% |
| 1/31/2005 | 16.7\% | 16.7\% | 15.8\% | 15.8\% |
| 2/28/2005 | 16.7\% | 16.7\% | 15.7\% | 15.7\% |
| 3/31/2005 | 17.4\% | 17.4\% | 15.9\% | 15.9\% |
| 4/30/2005 | 17.7\% | 17.7\% | 16.0\% | 16.0\% |
| 5/31/2005 | 17.6\% | 17.6\% | 16.0\% | 16.0\% |
| 6/30/2005 | 14.3\% | 14.3\% | 15.2\% | 15.2\% |
| 7/31/2005 | 14.2\% | 14.2\% | 13.8\% | 13.8\% |
| 8/31/2005 | 14.5\% | 14.5\% | 13.3\% | 13.3\% |
| 9/30/2005 | 16.4\% | 16.4\% | 15.4\% | 15.4\% |
| 10/31/2005 | 16.1\% | 16.1\% | 14.9\% | 14.9\% |
| 11/30/2005 | 17.3\% | 17.3\% | 16.5\% | 16.5\% |
| 12/31/2005 | 17.8\% | 17.8\% | 16.3\% | 16.3\% |
| 1/31/2006 | 17.3\% | 17.3\% | 15.8\% | 15.8\% |
| 2/28/2006 | 17.1\% | 17.1\% | 15.7\% | 15.7\% |
| 3/31/2006 | 13.0\% | 13.0\% | 12.9\% | 12.9\% |
| 4/30/2006 | 13.2\% | 13.2\% | 12.8\% | 12.8\% |
| 5/31/2006 | 13.5\% | 13.5\% | 12.9\% | 12.9\% |
| 6/30/2006 | 11.9\% | 11.9\% | 12.6\% | 12.6\% |
| 7/31/2006 | 12.2\% | 12.2\% | 11.8\% | 11.8\% |
| 8/31/2006 | 13.1\% | 13.1\% | 11.7\% | 11.7\% |
| 9/30/2006 | 12.7\% | 12.7\% | 11.4\% | 11.4\% |
| 10/31/2006 | 12.8\% | 12.8\% | 11.6\% | 11.6\% |
| 11/30/2006 | 12.4\% | 12.4\% | 12.0\% | 12.0\% |
| 12/31/2006 | 12.4\% | 12.4\% | 12.0\% | 12.0\% |
| 1/31/2007 | 12.9\% | 12.9\% | 12.1\% | 12.1\% |
| 2/28/2007 | 12.5\% | 12.5\% | 12.1\% | 12.1\% |
| 3/31/2007 | 12.7\% | 12.7\% | 12.2\% | 12.2\% |
| 4/30/2007 | 12.7\% | 12.7\% | 12.1\% | 12.1\% |
| 5/31/2007 | 12.8\% | 12.8\% | 12.1\% | 12.1\% |
| 6/30/2007 | 11.9\% | 11.9\% | 12.1\% | 12.1\% |
| 7/31/2007 | 12.2\% | 12.2\% | 12.0\% | 12.0\% |
| 8/31/2007 | 12.5\% | 12.5\% | 11.9\% | 11.9\% |
| 9/30/2007 | 12.0\% | 12.0\% | 12.2\% | 12.2\% |
| 10/31/2007 | 12.5\% | 12.5\% | 12.7\% | 12.7\% |
| 11/30/2007 | 12.5\% | 12.5\% | 13.4\% | 13.4\% |
| 12/31/2007 | 12.0\% | 12.0\% | 12.7\% | 12.7\% |
| 1/31/2008 | 13.3\% | 13.3\% | 13.2\% | 13.2\% |
| 2/29/2008 | 13.9\% | 13.9\% | 13.3\% | 13.3\% |
| 3/31/2008 | 14.7\% | 14.7\% | 13.7\% | 13.7\% |
| 4/30/2008 | 15.3\% | 15.3\% | 13.8\% | 13.8\% |
| 5/31/2008 | 15.5\% | 15.5\% | 13.8\% | 13.8\% |
| 6/30/2008 | 14.3\% | 14.3\% | 13.8\% | 13.8\% |
| 7/31/2008 | 14.8\% | 14.8\% | 13.8\% | 13.8\% |
| 8/31/2008 | 14.7\% | 14.7\% | 13.4\% | 13.4\% |
| 9/30/2008 | 14.4\% | 14.4\% | 13.2\% | 13.2\% |
| 10/31/2008 | 14.6\% | 14.6\% | 13.2\% | 13.2\% |
| 11/30/2008 | 13.3\% | 13.3\% | 13.5\% | 13.5\% |
| 12/31/2008 | 13.1\% | 13.1\% | 13.4\% | 13.4\% |
| 1/31/2009 | 14.0\% | 14.0\% | 13.7\% | 13.7\% |
| 2/28/2009 | 14.3\% | 14.3\% | 13.8\% | 13.8\% |
| 3/31/2009 | 14.7\% | 14.7\% | 13.9\% | 13.9\% |
| 4/30/2009 | 15.1\% | 15.1\% | 13.9\% | 13.9\% |
| 5/31/2009 | 15.0\% | 15.0\% | 13.7\% | 13.7\% |
| 6/30/2009 | 14.3\% | 14.3\% | 13.9\% | 13.9\% |
| 7/31/2009 | 14.6\% | 14.6\% | 13.9\% | 13.9\% |
| 8/31/2009 | 14.8\% | 14.8\% | 13.7\% | 13.7\% |
| 9/30/2009 | 14.4\% | 14.4\% | 13.6\% | 13.6\% |
| 10/31/2009 | 15.0\% | 15.0\% | 13.8\% | 13.8\% |
| 11/30/2009 | 14.7\% | 14.7\% | 14.3\% | 14.3\% |
| 12/31/2009 | 15.0\% | 15.0\% | 14.5\% | 14.5\% |
| 1/31/2010 | 16.0\% | 16.0\% | 14.6\% | 14.6\% |
| 2/28/2010 | 16.3\% | 16.3\% | 14.7\% | 14.7\% |
| 3/31/2010 | 16.9\% | 16.9\% | 15.0\% | 15.0\% |
| 4/30/2010 | 17.6\% | 17.6\% | 15.2\% | 15.2\% |
| 5/31/2010 | 18.2\% | 18.2\% | 15.5\% | 15.5\% |
| 6/30/2010 | 18.4\% | 18.4\% | 16.2\% | 16.2\% |
| 7/31/2010 | 18.8\% | 18.8\% | 16.3\% | 16.2\% |
| 8/31/2010 | 19.3\% | 19.2\% | 16.2\% | 16.1\% |
| 9/30/2010 | 18.8\% | 18.7\% | 15.9\% | 15.8\% |
| 10/31/2010 | 19.3\% | 19.2\% | 15.7\% | 15.6\% |
| 11/30/2010 | 18.4\% | 18.3\% | 15.6\% | 15.5\% |
| 12/31/2010 | 18.2\% | 18.0\% | 15.2\% | 15.1\% |
| 1/31/2011 | 18.5\% | 18.4\% | 15.0\% | 14.9\% |


| 2/28/2011 | 18.6\% | 18.5\% | 14.9\% | 14.8\% |
| :---: | :---: | :---: | :---: | :---: |
| 3/31/2011 | 18.8\% | 18.7\% | 14.9\% | 14.8\% |
| 4/30/2011 | 18.8\% | 18.7\% | 14.7\% | 14.6\% |
| 5/31/2011 | 18.7\% | 18.6\% | 14.5\% | 14.4\% |
| 6/30/2011 | 18.6\% | 18.5\% | 14.6\% | 14.5\% |
| 7/31/2011 | 18.5\% | 18.4\% | 14.4\% | 14.3\% |
| 8/31/2011 | 18.7\% | 18.6\% | 14.2\% | 14.1\% |
| 9/30/2011 | 18.4\% | 18.3\% | 13.8\% | 13.7\% |
| 10/31/2011 | 18.4\% | 18.3\% | 13.8\% | 13.7\% |
| 11/30/2011 | 17.7\% | 17.6\% | 13.9\% | 13.8\% |
| 12/31/2011 | 17.4\% | 17.2\% | 13.5\% | 13.4\% |
| 1/31/2012 | 18.0\% | 17.9\% | 13.5\% | 13.4\% |
| 2/29/2012 | 17.8\% | 17.7\% | 13.2\% | 13.2\% |
| 3/31/2012 | 18.1\% | 18.0\% | 13.5\% | 13.4\% |
| 4/30/2012 | 18.2\% | 18.0\% | 13.4\% | 13.2\% |
| 5/31/2012 | 18.0\% | 17.8\% | 13.1\% | 12.9\% |
| 6/30/2012 | 17.5\% | 17.3\% | 12.9\% | 12.8\% |
| 7/31/2012 | 17.2\% | 17.1\% | 12.6\% | 12.5\% |
| 8/31/2012 | 17.2\% | 17.1\% | 12.4\% | 12.3\% |
| 9/30/2012 | 16.5\% | 16.4\% | 11.8\% | 11.7\% |
| 10/31/2012 | 16.9\% | 16.7\% | 11.9\% | 11.8\% |
| 11/30/2012 | 17.4\% | 17.2\% | 12.7\% | 12.6\% |
| 12/31/2012 | 16.0\% | 15.8\% | 11.6\% | 11.5\% |
| 1/31/2013 | 16.8\% | 16.6\% | 11.7\% | 11.6\% |
| 2/28/2013 | 17.2\% | 17.0\% | 12.0\% | 11.8\% |
| 3/31/2013 | 17.1\% | 16.9\% | 11.7\% | 11.5\% |
| 4/30/2013 | 17.2\% | 17.0\% | 11.6\% | 11.5\% |
| 5/31/2013 | 17.3\% | 17.1\% | 11.5\% | 11.4\% |
| 6/30/2013 | 18.3\% | 18.2\% | 12.5\% | 12.4\% |
| 7/31/2013 | 16.8\% | 16.6\% | 11.4\% | 11.2\% |
| 8/31/2013 | 16.7\% | 16.4\% | 11.2\% | 11.0\% |
| 9/30/2013 | 16.2\% | 15.9\% | 11.0\% | 10.7\% |
| 10/31/2013 | 16.9\% | 16.6\% | 11.4\% | 11.1\% |
| 11/30/2013 | 16.6\% | 16.2\% | 11.2\% | 10.9\% |
| 12/31/2013 | 16.5\% | 15.1\% | 11.5\% | 10.4\% |
| 1/31/2014 | 19.4\% | 15.2\% | 13.4\% | 10.4\% |
| 2/28/2014 | 20.8\% | 15.2\% | 14.0\% | 10.3\% |
| 3/31/2014 | 20.1\% | 14.7\% | 13.4\% | 10.0\% |
| 4/30/2014 | 19.7\% | 14.6\% | 13.3\% | 9.9\% |
| 5/31/2014 | 19.5\% | 14.6\% | 13.2\% | 9.8\% |
| 6/30/2014 | 19.6\% | 14.5\% | 13.3\% | 9.8\% |
| 7/31/2014 | 19.9\% | 14.1\% | 13.5\% | 9.7\% |
| 8/31/2014 | 19.4\% | 13.9\% | 13.1\% | 9.4\% |
| 9/30/2014 | 19.3\% | 13.9\% | 13.1\% | 9.4\% |
| 10/31/2014 | 19.8\% | 14.4\% | 13.3\% | 9.5\% |
| 11/30/2014 | 19.0\% | 14.6\% | 12.8\% | 9.6\% |
| 12/31/2014 | 19.1\% | 15.3\% | 12.4\% | 9.7\% |
| 1/31/2015 | 19.4\% | 15.6\% | 12.1\% | 9.7\% |
| 2/28/2015 | 19.3\% | 15.3\% | 12.3\% | 9.9\% |
| 3/31/2015 | 18.8\% | 14.9\% | 12.2\% | 9.7\% |
| 4/30/2015 | 18.8\% | 14.8\% | 12.2\% | 9.6\% |
| 5/31/2015 | 17.8\% | 13.9\% | 11.7\% | 9.3\% |
| 6/30/2015 | 19.5\% | 15.6\% | 12.7\% | 10.2\% |

Outstanding Stafford Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off)
Distribution of Cumulative Deferment Months Used

|  | 0 | 1-12 | 13-24 | 25-36 | 37-48 | 49-60 | > 60 | Pool Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996 | 25.30\% | 7.23\% | 8.17\% | 6.71\% | 5.68\% | 6.66\% | 40.24\% | 0.63\% |
| 1997 | 24.89\% | 7.02\% | 6.76\% | 6.93\% | 6.60\% | 6.63\% | 41.16\% | 0.70\% |
| 1998 | 21.57\% | 6.36\% | 6.59\% | 7.44\% | 7.84\% | 7.60\% | 42.61\% | 0.95\% |
| 1999 | 20.36\% | 6.22\% | 6.34\% | 8.40\% | 8.20\% | 9.09\% | 41.39\% | 1.29\% |
| 2000 | 19.83\% | 6.53\% | 6.23\% | 8.63\% | 8.21\% | 9.36\% | 41.21\% | 1.54\% |
| 2001 | 19.74\% | 6.51\% | 6.65\% | 9.89\% | 9.89\% | 10.05\% | 37.26\% | 1.77\% |
| 2002 | 19.56\% | 6.43\% | 7.65\% | 10.53\% | 11.03\% | 11.63\% | 33.17\% | 2.73\% |
| 2003 | 19.52\% | 7.26\% | 7.88\% | 11.96\% | 12.03\% | 12.03\% | 29.32\% | 3.74\% |
| 2004 | 20.06\% | 8.34\% | 9.41\% | 13.30\% | 13.02\% | 11.72\% | 24.15\% | 4.90\% |
| 2005 | 18.96\% | 9.28\% | 11.02\% | 15.42\% | 13.74\% | 11.02\% | 20.57\% | 5.84\% |
| 2006 | 21.60\% | 11.01\% | 13.39\% | 15.52\% | 12.78\% | 9.60\% | 16.10\% | 10.41\% |
| 2007 | 26.80\% | 14.67\% | 15.50\% | 14.68\% | 10.74\% | 7.56\% | 10.05\% | 30.07\% |
| 2008 | 32.82\% | 18.11\% | 15.25\% | 13.30\% | 8.85\% | 5.51\% | 6.16\% | 46.78\% |
| 2009 | 38.85\% | 18.36\% | 14.11\% | 12.91\% | 7.36\% | 4.06\% | 4.34\% | 44.72\% |
| 2010 | 41.34\% | 18.87\% | 14.52\% | 12.79\% | 6.25\% | 3.13\% | 3.09\% | 41.30\% |
| 2011 | 43.83\% | 20.66\% | 14.69\% | 11.34\% | 4.92\% | 2.19\% | 2.37\% | 53.39\% |
| 2012 | 48.21\% | 22.66\% | 13.70\% | 8.86\% | 3.12\% | 1.52\% | 1.94\% | 62.59\% |
| 2013 | 56.51\% | 22.54\% | 11.05\% | 5.16\% | 2.10\% | 1.19\% | 1.45\% | 73.51\% |
| 2014 | 70.71\% | 17.43\% | 6.27\% | 2.36\% | 1.20\% | 0.96\% | 1.06\% | 80.56\% |

Outstanding Consolidation Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off)
Distribution of Cumulative Deferment Months Used

|  | 0 | 1-12 | 13-24 | 25-36 | 37-48 | 49-60 | > 60 | Pool Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 | 36.69\% | 12.35\% | 9.96\% | 12.49\% | 8.29\% | 6.33\% | 13.89\% | 38.14\% |
| 2001 | 41.08\% | 12.73\% | 10.24\% | 11.55\% | 7.49\% | 5.72\% | 11.19\% | 39.28\% |
| 2002 | 46.73\% | 13.52\% | 10.49\% | 10.99\% | 6.45\% | 4.34\% | 7.49\% | 41.70\% |
| 2003 | 47.31\% | 13.89\% | 10.34\% | 11.43\% | 6.28\% | 4.20\% | 6.54\% | 46.05\% |
| 2004 | 47.06\% | 13.59\% | 10.59\% | 11.74\% | 6.55\% | 4.25\% | 6.22\% | 50.63\% |
| 2005 | 43.42\% | 14.69\% | 11.29\% | 11.67\% | 7.24\% | 4.85\% | 6.85\% | 49.94\% |
| 2006 | 37.17\% | 14.75\% | 12.48\% | 13.47\% | 8.78\% | 5.33\% | 8.02\% | 59.61\% |
| 2007 | 42.56\% | 15.81\% | 13.39\% | 11.53\% | 6.78\% | 4.34\% | 5.61\% | 72.63\% |
| 2008 | 46.59\% | 17.13\% | 12.93\% | 10.01\% | 5.85\% | 3.50\% | 3.98\% | 78.69\% |

Outstanding Stafford Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off)
Distribution of Cumulative Hardship Forbearance Months Used

|  | 0 | 1-12 | 13-24 | 25-36 | 37-48 | 49-60 | > 60 | Pool Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996 | 14.76\% | 6.48\% | 5.19\% | 6.36\% | 8.00\% | 45.91\% | 13.28\% | 0.63\% |
| 1997 | 14.08\% | 8.26\% | 5.47\% | 6.36\% | 8.54\% | 43.30\% | 13.99\% | 0.70\% |
| 1998 | 11.72\% | 7.88\% | 4.97\% | 7.01\% | 9.76\% | 47.07\% | 11.60\% | 0.95\% |
| 1999 | 12.22\% | 7.89\% | 5.44\% | 6.81\% | 9.77\% | 46.66\% | 11.20\% | 1.29\% |
| 2000 | 11.63\% | 7.95\% | 5.91\% | 8.03\% | 10.29\% | 46.98\% | 9.23\% | 1.54\% |
| 2001 | 12.81\% | 9.08\% | 6.68\% | 8.22\% | 10.79\% | 46.31\% | 6.11\% | 1.77\% |
| 2002 | 12.89\% | 9.18\% | 7.05\% | 9.22\% | 11.62\% | 46.34\% | 3.70\% | 2.73\% |
| 2003 | 13.38\% | 9.90\% | 8.43\% | 9.93\% | 12.48\% | 44.50\% | 1.38\% | 3.74\% |
| 2004 | 14.25\% | 11.10\% | 9.86\% | 11.29\% | 13.58\% | 38.98\% | 0.94\% | 4.90\% |
| 2005 | 14.39\% | 12.78\% | 11.49\% | 12.90\% | 13.61\% | 34.09\% | 0.74\% | 5.84\% |
| 2006 | 17.41\% | 14.53\% | 12.80\% | 13.53\% | 13.56\% | 27.60\% | 0.57\% | 10.41\% |
| 2007 | 20.38\% | 16.50\% | 13.77\% | 13.30\% | 12.95\% | 22.55\% | 0.54\% | 30.07\% |
| 2008 | 24.93\% | 18.27\% | 14.14\% | 13.24\% | 12.05\% | 17.04\% | 0.33\% | 46.78\% |
| 2009 | 26.70\% | 20.42\% | 15.33\% | 14.05\% | 12.17\% | 11.22\% | 0.10\% | 44.72\% |
| 2010 | 27.41\% | 23.87\% | 17.78\% | 15.53\% | 11.24\% | 4.16\% | 0.00\% | 41.30\% |
| 2011 | 30.14\% | 28.83\% | 20.23\% | 14.85\% | 5.29\% | 0.67\% | 0.00\% | 53.39\% |
| 2012 | 33.25\% | 36.14\% | 21.27\% | 8.25\% | 1.07\% | 0.01\% | 0.00\% | 62.59\% |
| 2013 | 42.55\% | 42.53\% | 12.76\% | 2.12\% | 0.04\% | 0.00\% | 0.00\% | 73.51\% |
| 2014 | 59.60\% | 36.63\% | 3.62\% | 0.06\% | 0.02\% | 0.08\% | 0.00\% | 80.56\% |

Outstanding Consolidation Loans by Vintage
Loans Remaining in Portfolio (Not Paid Off)
Distribution of Cumulative Hardship Forbearance Months Used

|  | 0 | 1-12 | 13-24 | 25-36 | 37-48 | 49-60 | > 60 | Pool Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 | 19.47\% | 9.96\% | 7.62\% | 8.03\% | 9.47\% | 37.86\% | 7.60\% | 38.14\% |
| 2001 | 22.99\% | 10.86\% | 7.41\% | 7.07\% | 8.36\% | 37.99\% | 5.32\% | 39.28\% |
| 2002 | 35.58\% | 12.08\% | 7.40\% | 6.45\% | 6.58\% | 29.28\% | 2.63\% | 41.70\% |
| 2003 | 38.77\% | 12.37\% | 7.44\% | 6.31\% | 6.58\% | 27.26\% | 1.27\% | 46.05\% |
| 2004 | 40.45\% | 12.70\% | 7.56\% | 6.56\% | 6.77\% | 24.93\% | 1.03\% | 50.63\% |
| 2005 | 42.59\% | 13.79\% | 8.10\% | 7.01\% | 6.82\% | 20.83\% | 0.85\% | 49.94\% |
| 2006 | 34.66\% | 14.94\% | 9.51\% | 8.91\% | 8.77\% | 22.30\% | 0.91\% | 59.61\% |
| 2007 | 29.31\% | 14.08\% | 10.25\% | 10.10\% | 10.36\% | 24.80\% | 1.10\% | 72.63\% |
| 2008 | 30.69\% | 14.05\% | 11.24\% | 10.03\% | 10.29\% | 22.86\% | 0.85\% | 78.69\% |


| Cumulative Months Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| :--- | :---: | ---: |
| 0 | $40 \%$ | $60 \%$ |
| $1-12$ | $68 \%$ | $32 \%$ |
| $13-24$ | $68 \%$ | $32 \%$ |
| $25-36$ | $68 \%$ | $32 \%$ |
| $37-48$ | $70 \%$ | $30 \%$ |
| $49-60$ | $72 \%$ | $28 \%$ |

## Consolidation Loan Deferment

| Cumulative Months Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| :--- | :---: | ---: |
| 0 | $16 \%$ | $84 \%$ |
| $1-12$ | $44 \%$ | $56 \%$ |
| $13-24$ | $48 \%$ | $52 \%$ |
| $25-36$ | $42 \%$ | $58 \%$ |
| $37-48$ | $49 \%$ | $51 \%$ |
| $49-60$ | $54 \%$ | $46 \%$ |

## Stafford Loan Forbearance

| Cumulative Months Used to Date | \% Use Additional <br> Within 5 Years | \% Do not Use <br> Within 5 Years |
| :--- | ---: | ---: |
| 0 | $47 \%$ | $53 \%$ |
| $1-12$ | $81 \%$ | $19 \%$ |
| $13-24$ | $89 \%$ | $11 \%$ |
| $25-36$ | $89 \%$ | $11 \%$ |
| $37-48$ | $81 \%$ | $19 \%$ |
| $49-60$ | $40 \%$ | $60 \%$ |

## Risk Profile of Loans in Deferment and Forbearance

$\begin{array}{cccccc}\text { Annualized } & \text { Default } & \text { Rate } & \text { by } & \text { Payments } & \text { Made } \\ 0 & 1 & 2 & 3 & 4 & 5\end{array}$
$\begin{array}{lll}1 & 2.80 \% & \\ 2 & 2.70 \% & 0.60 \% \\ 3 & 5.80 \% & 3.00 \%\end{array}$
告
$1.80 \% \quad 0.30 \%$
$\begin{array}{llll} & & \\ 5.70 \% & 1.80 \% & 0.30 \% & \\ 5.60 \% & 3.00 \% & 1.30 \% & 0.40 \%\end{array}$
$\begin{array}{lllll}5.30 \% & 3.70 \% & 2.10 \% & 1.40 \% & 0.50 \%\end{array}$
4.50\% $\quad 4.00 \% \quad 2.30 \% \quad 1.60 \% \quad 1.10 \% \quad 0.40 \%$
$\begin{array}{lllllll}5.00 \% & 3.90 \% & 2.60 \% & 1.70 \% & 1.40 \% & 1.00 \% & 0.40 \%\end{array}$
$\begin{array}{lllllllll}5.80 \% & 4.90 \% & 3.10 \% & 2.40 \% & 1.70 \% & 1.40 \% & 0.90 \% & 0.40 \% & \\ 6.00 \% & 5.10 \% & 3.80 \% & 2.60 \% & 2.00 \% & 1.40 \% & 1.20 \% & 0.90 \% & 0.30 \%\end{array}$

| 9 | $6.10 \%$ | $5.30 \%$ | $4.30 \%$ | $3.60 \%$ | $2.00 \%$ | $1.40 \%$ | $1.20 \%$ | $0.90 \%$ | $0.30 \%$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllll}6.30 \% & 5.40 \% & 4.60 \% & 3.80 \% & 3.10 \% & 2.30 \% & 1.90 \% & 1.50 \% & 1.10 \% & 0.70 \% & 0.40 \%\end{array}$
$\begin{array}{llllllllllllll}1 & 6.20 \% & 5.70 \% & 5.20 \% & 4.40 \% & 3.90 \% & 3.10 \% & 2.40 \% & 2.00 \% & 1.60 \% & 1.10 \% & 0.80 \% & 0.30 \% & \\ 2 & 7.00 \% & 6.10 \% & 6.10 \% & 5.30 \% & 3.90 \% & 3.80 \% & 2.90 \% & 2.50 \% & 1.90 \% & 1.60 \% & 1.10 \% & 0.80 \% & 0.30 \% \\ 3 & 7.60 \% & 7.10 \% & 6.00 \% & 5.40 \% & 4.70 \% & 4.40 \% & 3.40 \% & 2.70 \% & 2.60 \% & 1.80 \% & 1.40 \% & 1.30 \% & 0.80 \%\end{array}$
$\begin{array}{lllllllllllllll} \\ 4 & 8.30 \% & 7.10 \% & 6.00 \% & 5.40 \% & 4.70 \% & 4.40 \% & 3.40 \% & 2.70 \% & 2.60 \% & 1.80 \% & 1.40 \% & 1.30 \% & 0.80 \% & 0.30 \% \\ & 5.20 \% & 5.40 \% & 4.70 \% & 4.40 \% & 4.50 \% & 3.20 \% & 2.40 \% & 2.20 \% & 1.30 \% & 0.90 \% & 0.90 \% & 0.30 \% & \end{array}$
$\begin{array}{lllllllllllllll}8.40 \% & 6.60 \% & 7.30 \% & 6.40 \% & 6.20 \% & 5.00 \% & 4.40 \% & 4.40 \% & 3.70 \% & 3.20 \% & 2.00 \% & 2.40 \% & 1.70 \% & 1.10 \% & 0.80 \% \\ 8.60 \% & 7.50 \% & 6.80 \% & 6.10 \% & 4.50 \% & 5.20 \% & 4.90 \% & 5.10 \% & 3.70 \% & 3.80 \% & 2.70 \% & 1.90 \% & 2.20 \% & 1.80 \% & 1.10 \%\end{array}$
$\begin{array}{lllllllllllllll}18 & 7.70 \% & 6.20 \% & 6.70 \% & 5.90 \% & 5.10 \% & 3.90 \% & 4.50 \% & 4.20 \% & 5.00 \% & 4.20 \% & 3.40 \% & 2.80 \% & 1.80 \% & 2.40 \% \\ 19 & 6.80 \% & 7.10 \% & 7.80 \% & 6.90 \% & 5.70 \% & 4.60 \% & 4.10 \% & 4.10 \% & 6.00 \% & 3.40 \% & 6.00 \% & 5.90 \% & 2.60 \% & 2.50 \% \\ 20 & 6.80 \% & 6.20 \% & 8.50 \% & 5.80 \% & 4.40 \% & 3.70 \% & 2.60 \% & 4.00 \% & 2.60 \% & 4.00 \% & 5.00 \% & 5.30 \% & 4.30 \% & 3.00 \% \\ 2.30 \% & 3.90 \% & 2.70 \%\end{array}$

| $6.80 \%$ | $7.10 \%$ | $7.80 \%$ | $6.90 \%$ | $5.70 \%$ | $4.60 \%$ | $4.10 \%$ | $4.10 \%$ | $6.00 \%$ | $3.40 \%$ | $6.00 \%$ | $5.90 \%$ | $4.30 \%$ | $3.00 \%$ | $2.20 \%$ | $1.20 \%$ | $1.70 \%$ | $0.90 \%$ | $0.70 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $6.80 \%$ | $6.20 \%$ | $8.50 \%$ | $5.80 \%$ | $4.40 \%$ | $3.70 \%$ | $2.60 \%$ | $4.00 \%$ | $2.60 \%$ | $4.00 \%$ | $5.00 \%$ | $5.30 \%$ | $4.30 \%$ | $3.90 \%$ | $2.70 \%$ | $2.40 \%$ | $2.40 \%$ | $2.20 \%$ | $1.00 \%$ |



Distribution of Loans in Repayment, Time in Repayment vs. Payments Made


Distribution of Loans in Deferment, Time in Repayment vs. Payments Made


Distribution of Loans in Forbearance, Time in Repayment vs. Payments Made

|  |  | Payment | Made |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 16 |  |  |  |  |  |
|  | 1 | 0.6\% | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2 | 0.9\% | 0.2\% | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3 | 1.5\% | 0.4\% | 0.1\% | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4 | 2.4\% | 0.7\% | 0.2\% | 0.1\% | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5 | 3.4\% | 1.3\% | 0.4\% | 0.2\% | 0.1\% | 0.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 | 4.3\% | 2.1\% | 0.7\% | 0.4\% | 0.2\% | 0.2\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7 | 4.4\% | 2.6\% | 0.9\% | 0.6\% | 0.4\% | 0.3\% | 0.2\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 | 5.3\% | 4.0\% | 1.5\% | 1.1\% | 0.8\% | 0.5\% | 0.4\% | 0.2\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\underset{F}{\underline{E}}$ | 9 | 6.1\% | 5.3\% | 2.0\% | 1.5\% | 1.1\% | 0.9\% | 0.6\% | 0.4\% | 0.3\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |  |  |
| \% | 10 | 3.1\% | 2.8\% | 1.2\% | 1.0\% | 0.8\% | 0.7\% | 0.6\% | 0.4\% | 0.3\% | 0.2\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |  |
| 을 | 11 | 1.8\% | 1.7\% | 0.8\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.3\% | 0.2\% | 0.1\% | 0.1\% |  |  |  |  |  |  |  |  |  |  |
| $\frac{\bar{\omega}}{\omega}$ | 12 | 1.0\% | 1.1\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% |  |  |  |  |  |  |  |  |  |
| 0 | 13 | 0.7\% | 0.9\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% |  |  |  |  |  |  |  |  |
|  | 14 | 0.6\% | 0.8\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% |  |  |  |  |  |  |  |
|  | 15 | 0.3\% | 0.6\% | 0.3\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  |  |  |  |  |
|  | 16 | 0.2\% | 0.3\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  |  |  |  |
|  | 17 | 0.1\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  |  |  |
|  | 18 | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  |  |
|  | 19 | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  |
|  | 20 | 0.0\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |
|  |  | 0.0\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

## Stafford Loan Balances

| $\$ 0-5,000$ | IDR | Non IDR |
| :--- | ---: | ---: |
|  | $62.04 \%$ | $79.82 \%$ |
| $\$ 5,000-10,000$ | $29.21 \%$ | $16.91 \%$ |
| $\$ 10,000-15,000$ | $5.33 \%$ | $2.33 \%$ |
| $\$ 15,000-20,000$ | $2.03 \%$ | $0.49 \%$ |
| $>\$ 20,000$ | $1.40 \%$ | $0.45 \%$ |

Consolidation Loan Balances

|  | IDR | Non IDR |
| :--- | :---: | ---: |
| $-5,000$ | $10.16 \%$ | $27.54 \%$ |
| $\$ 5,000-10,000$ | $15.29 \%$ | $24.23 \%$ |
| $\$ 10,000-15,000$ | $13.65 \%$ | $15.59 \%$ |
| $\$ 15,000-20,000$ | $11.49 \%$ | $10.02 \%$ |
| $\$ 20,000-25,000$ | $9.39 \%$ | $6.49 \%$ |
| $\$ 25,000-30,000$ | $7.80 \%$ | $4.39 \%$ |
| $\$ 30,000-35,000$ | $6.10 \%$ | $2.99 \%$ |
| $\$ 35,000-40,000$ | $4.74 \%$ | $2.08 \%$ |
| $\$ 40,000-45,000$ | $3.73 \%$ | $1.46 \%$ |
| $\$ 45,000-50,000$ | $2.94 \%$ | $1.05 \%$ |
| $\$ 50,000-60,000$ | $4.35 \%$ | $1.36 \%$ |
| $\$ 60,000-70,000$ | $2.94 \%$ | $0.82 \%$ |
| $\$ 70,000-80,000$ | $1.98 \%$ | $0.53 \%$ |
| $\$ 80,000-90,000$ | $1.34 \%$ | $0.35 \%$ |
| $\$ 90,000-100,000$ | $0.98 \%$ | $0.25 \%$ |
| $>\$ 100,000$ | $3.12 \%$ | $0.85 \%$ |

Stafford Loan Deferment Usage

|  | IDR | Non IDR |
| :--- | :--- | ---: |
| 0 | $36.91 \%$ | $54.19 \%$ |
| $1-12$ | $17.58 \%$ | $14.88 \%$ |
| $13-24$ | $14.09 \%$ | $10.29 \%$ |
| $25-36$ | $13.13 \%$ | $7.76 \%$ |
| $37-48$ | $7.97 \%$ | $4.95 \%$ |
| $49-60$ | $4.76 \%$ | $3.18 \%$ |
| $>60$ | $5.56 \%$ | $4.74 \%$ |

Consolidation Loan Deferment Usage

|  | IDR | Non IDR |
| :--- | :---: | ---: |
| 0 | $19.78 \%$ | $56.29 \%$ |
| $1-12$ | $14.07 \%$ | $15.08 \%$ |
| $13-24$ | $15.82 \%$ | $10.23 \%$ |
| $25-36$ | $19.02 \%$ | $7.70 \%$ |
| $37-48$ | $13.77 \%$ | $4.47 \%$ |
| $49-60$ | $8.60 \%$ | $2.65 \%$ |
| $>60$ | $8.94 \%$ | $3.59 \%$ |

Stafford Loan Forbearance Usage

|  | IDR | Non IDR |
| :--- | :---: | ---: |
| 0 | $29.55 \%$ | $49.49 \%$ |
| $1-12$ | $31.01 \%$ | $18.88 \%$ |
| $13-24$ | $15.32 \%$ | $12.09 \%$ |
| $25-36$ | $9.28 \%$ | $8.04 \%$ |
| $37-48$ | $5.82 \%$ | $5.22 \%$ |
| $49-60$ | $8.43 \%$ | $5.89 \%$ |
| $>60$ | $0.58 \%$ | $0.38 \%$ |

Consolidation Loan Forbearance Usage

|  | IDR | Non IDR |
| :--- | :---: | ---: |
| 0 | $16.84 \%$ | $56.77 \%$ |
| $1-12$ | $19.86 \%$ | $14.57 \%$ |
| $13-24$ | $13.79 \%$ | $8.50 \%$ |
| $25-36$ | $11.05 \%$ | $6.40 \%$ |
| $37-48$ | $9.15 \%$ | $5.07 \%$ |
| $49-60$ | $27.99 \%$ | $8.50 \%$ |
| $>60$ | $1.31 \%$ | $0.19 \%$ |


| No Payment | $47 \%$ |
| :--- | :---: |
| Some Interest | $45 \%$ |
| Some Principal | $7 \%$ |

Proportion of PFH Loans Owing No Payment

|  | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2010 | 54\% | 49\% | 46\% | 37\% | 43\% | 44\% | 44\% | 39\% | 48\% | 53\% | 53\% | 47\% | 47\% | 59\% | 89\% |  |  |  |  |
| 2/28/2010 | 53\% | 52\% | 49\% | 41\% | 45\% | 43\% | 43\% | 40\% | 46\% | 51\% | 53\% | 49\% | 48\% | 60\% | 63\% |  |  |  |  |
| 3/31/2010 | 50\% | 55\% | 48\% | 47\% | 47\% | 41\% | 47\% | 44\% | 48\% | 49\% | 49\% | 45\% | 47\% | 58\% | 60\% |  |  |  |  |
| 4/30/2010 | 50\% | 55\% | 49\% | 50\% | 50\% | 41\% | 45\% | 42\% | 49\% | 47\% | 51\% | 46\% | 45\% | 58\% | 59\% |  |  |  |  |
| 5/31/2010 | 53\% | 56\% | 47\% | 46\% | 50\% | 39\% | 48\% | 41\% | 50\% | 47\% | 51\% | 45\% | 43\% | 57\% | 59\% |  |  |  |  |
| 6/30/2010 | 54\% | 56\% | 48\% | 47\% | 53\% | 37\% | 50\% | 45\% | 50\% | 50\% | 50\% | 46\% | 42\% | 57\% | 60\% |  |  |  |  |
| 7/31/2010 | 57\% | 57\% | 50\% | 48\% | 51\% | 40\% | 53\% | 47\% | 50\% | 47\% | 52\% | 46\% | 41\% | 57\% | 61\% |  |  |  |  |
| 8/31/2010 | 58\% | 57\% | 50\% | 50\% | 51\% | 39\% | 53\% | 48\% | 49\% | 48\% | 52\% | 45\% | 39\% | 56\% | 60\% |  |  |  |  |
| 9/30/2010 | 57\% | 57\% | 50\% | 53\% | 51\% | 41\% | 54\% | 47\% | 47\% | 48\% | 52\% | 46\% | 38\% | 55\% | 58\% |  |  |  |  |
| 10/31/2010 | 58\% | 58\% | 51\% | 54\% | 52\% | 42\% | 53\% | 46\% | 46\% | 48\% | 52\% | 45\% | 38\% | 54\% | 57\% |  |  |  |  |
| 11/30/2010 | 56\% | 59\% | 52\% | 53\% | 50\% | 41\% | 54\% | 45\% | 44\% | 48\% | 51\% | 45\% | 37\% | 52\% | 55\% |  |  |  |  |
| 12/31/2010 | 56\% | 58\% | 53\% | 52\% | 51\% | 43\% | 56\% | 45\% | 42\% | 48\% | 52\% | 47\% | 37\% | 50\% | 55\% |  |  |  |  |
| 1/31/2011 | 56\% | 60\% | 54\% | 51\% | 50\% | 42\% | 56\% | 44\% | 43\% | 52\% | 55\% | 50\% | 38\% | 49\% | 54\% | 52\% |  |  |  |
| 2/28/2011 | 57\% | 58\% | 54\% | 50\% | 49\% | 43\% | 56\% | 44\% | 43\% | 53\% | 54\% | 50\% | 37\% | 47\% | 54\% | 54\% |  |  |  |
| 3/31/2011 | 59\% | 64\% | 60\% | 50\% | 55\% | 53\% | 59\% | 54\% | 48\% | 55\% | 55\% | 50\% | 36\% | 46\% | 52\% | 47\% |  |  |  |
| 4/30/2011 | 59\% | 64\% | 61\% | 50\% | 54\% | 54\% | 58\% | 55\% | 47\% | 55\% | 54\% | 49\% | 36\% | 45\% | 52\% | 50\% |  |  |  |
| 5/31/2011 | 60\% | 66\% | 59\% | 49\% | 54\% | 56\% | 58\% | 52\% | 46\% | 52\% | 53\% | 48\% | 36\% | 44\% | 51\% | 50\% |  |  |  |
| 6/30/2011 | 58\% | 65\% | 55\% | 47\% | 52\% | 55\% | 56\% | 50\% | 44\% | 51\% | 52\% | 48\% | 36\% | 42\% | 50\% | 50\% |  |  |  |
| 7/31/2011 | 61\% | 63\% | 57\% | 50\% | 54\% | 57\% | 55\% | 51\% | 42\% | 52\% | 49\% | 49\% | 35\% | 40\% | 49\% | 53\% |  |  |  |
| 8/31/2011 | 59\% | 63\% | 58\% | 50\% | 55\% | 54\% | 56\% | 48\% | 45\% | 49\% | 48\% | 49\% | 35\% | 39\% | 48\% | 54\% |  |  |  |
| 9/30/2011 | 60\% | 62\% | 56\% | 49\% | 56\% | 55\% | 55\% | 50\% | 47\% | 47\% | 49\% | 47\% | 36\% | 39\% | 48\% | 55\% |  |  |  |
| 10/31/2011 | 63\% | 64\% | 57\% | 50\% | 57\% | 57\% | 54\% | 51\% | 49\% | 46\% | 49\% | 48\% | 36\% | 39\% | 48\% | 54\% |  |  |  |
| 11/30/2011 | 64\% | 62\% | 58\% | 50\% | 58\% | 54\% | 55\% | 53\% | 50\% | 45\% | 49\% | 46\% | 36\% | 38\% | 46\% | 54\% |  |  |  |
| 12/31/2011 | 66\% | 64\% | 59\% | 51\% | 58\% | 52\% | 55\% | 52\% | 49\% | 46\% | 49\% | 46\% | 37\% | 37\% | 44\% | 51\% |  |  |  |
| 1/31/2012 | 65\% | 64\% | 57\% | 49\% | 56\% | 55\% | 57\% | 53\% | 49\% | 45\% | 49\% | 46\% | 37\% | 36\% | 43\% | 50\% | 54\% |  |  |
| 2/29/2012 | 65\% | 66\% | 54\% | 49\% | 53\% | 53\% | 54\% | 52\% | 50\% | 46\% | 49\% | 46\% | 37\% | 35\% | 43\% | 49\% | 45\% |  |  |
| 3/31/2012 | 66\% | 67\% | 53\% | 53\% | 54\% | 51\% | 52\% | 51\% | 50\% | 45\% | 50\% | 46\% | 37\% | 33\% | 42\% | 49\% | 48\% |  |  |
| 4/30/2012 | 60\% | 65\% | 52\% | 55\% | 57\% | 49\% | 53\% | 53\% | 49\% | 44\% | 50\% | 47\% | 37\% | 32\% | 40\% | 48\% | 45\% |  |  |
| 5/31/2012 | 62\% | 66\% | 54\% | 59\% | 56\% | 49\% | 55\% | 55\% | 49\% | 46\% | 49\% | 47\% | 37\% | 32\% | 40\% | 47\% | 46\% |  |  |
| 6/30/2012 | 61\% | 66\% | 54\% | 57\% | 56\% | 48\% | 52\% | 56\% | 49\% | 45\% | 50\% | 46\% | 36\% | 32\% | 39\% | 47\% | 48\% |  |  |
| 7/31/2012 | 60\% | 68\% | 56\% | 59\% | 55\% | 50\% | 52\% | 54\% | 49\% | 48\% | 51\% | 47\% | 37\% | 32\% | 38\% | 47\% | 50\% |  |  |
| 8/31/2012 | 61\% | 67\% | 57\% | 59\% | 53\% | 48\% | 53\% | 54\% | 50\% | 46\% | 52\% | 47\% | 37\% | 32\% | 38\% | 46\% | 50\% |  |  |
| 9/30/2012 | 60\% | 71\% | 57\% | 59\% | 53\% | 49\% | 52\% | 54\% | 49\% | 45\% | 51\% | 47\% | 36\% | 32\% | 37\% | 46\% | 50\% |  |  |
| 10/31/2012 | 60\% | 70\% | 58\% | 58\% | 52\% | 49\% | 53\% | 54\% | 49\% | 46\% | 52\% | 47\% | 36\% | 32\% | 37\% | 45\% | 51\% |  |  |
| 11/30/2012 | 61\% | 70\% | 60\% | 62\% | 52\% | 51\% | 53\% | 52\% | 50\% | 47\% | 52\% | 47\% | 37\% | 32\% | 36\% | 44\% | 51\% |  |  |
| 12/31/2012 | 61\% | 69\% | 60\% | 63\% | 53\% | 50\% | 55\% | 53\% | 49\% | 46\% | 52\% | 46\% | 37\% | 32\% | 35\% | 42\% | 51\% |  |  |
| 1/31/2013 | 61\% | 68\% | 61\% | 62\% | 54\% | 49\% | 55\% | 53\% | 49\% | 45\% | 52\% | 47\% | 37\% | 32\% | 34\% | 42\% | 52\% | 54\% |  |
| 2/28/2013 | 62\% | 67\% | 59\% | 61\% | 53\% | 49\% | 55\% | 51\% | 51\% | 45\% | 52\% | 46\% | 37\% | 32\% | 34\% | 41\% | 51\% | 47\% |  |
| 3/31/2013 | 63\% | 67\% | 62\% | 59\% | 55\% | 49\% | 56\% | 52\% | 52\% | 46\% | 52\% | 46\% | 37\% | 33\% | 33\% | 41\% | 50\% | 51\% |  |
| 4/30/2013 | 63\% | 63\% | 62\% | 60\% | 55\% | 49\% | 56\% | 50\% | 52\% | 46\% | 51\% | 45\% | 37\% | 33\% | 33\% | 39\% | 49\% | 49\% |  |
| 5/31/2013 | 63\% | 65\% | 61\% | 59\% | 55\% | 51\% | 56\% | 50\% | 53\% | 44\% | 52\% | 45\% | 38\% | 33\% | 33\% | 38\% | 49\% | 49\% |  |
| 6/30/2013 | 64\% | 64\% | 62\% | 59\% | 56\% | 52\% | 54\% | 50\% | 52\% | 44\% | 51\% | 45\% | 38\% | 33\% | 32\% | 38\% | 49\% | 49\% |  |
| 7/31/2013 | 64\% | 63\% | 59\% | 60\% | 59\% | 51\% | 56\% | 51\% | 53\% | 44\% | 51\% | 45\% | 38\% | 33\% | 33\% | 37\% | 48\% | 49\% |  |
| 8/31/2013 | 64\% | 62\% | 59\% | 59\% | 56\% | 52\% | 56\% | 51\% | 53\% | 46\% | 51\% | 46\% | 38\% | 34\% | 33\% | 37\% | 48\% | 49\% |  |
| 9/30/2013 | 62\% | 63\% | 58\% | 59\% | 58\% | 53\% | 55\% | 51\% | 53\% | 46\% | 52\% | 46\% | 39\% | 34\% | 34\% | 37\% | 48\% | 49\% |  |
| 10/31/2013 | 61\% | 62\% | 60\% | 59\% | 59\% | 51\% | 55\% | 51\% | 53\% | 46\% | 52\% | 46\% | 38\% | 34\% | 34\% | 37\% | 47\% | 49\% |  |
| 11/30/2013 | 61\% | 62\% | 59\% | 59\% | 60\% | 53\% | 55\% | 51\% | 53\% | 47\% | 52\% | 46\% | 39\% | 34\% | 34\% | 36\% | 46\% | 49\% |  |
| 12/31/2013 | 62\% | 62\% | 58\% | 60\% | 60\% | 55\% | 56\% | 53\% | 54\% | 48\% | 52\% | 47\% | 39\% | 35\% | 35\% | 36\% | 44\% | 48\% |  |
| 1/31/2014 | 63\% | 64\% | 60\% | 60\% | 61\% | 56\% | 57\% | 53\% | 54\% | 49\% | 53\% | 47\% | 39\% | 35\% | 35\% | 36\% | 43\% | 48\% | 30\% |
| 2/28/2014 | 59\% | 64\% | 59\% | 62\% | 59\% | 55\% | 58\% | 54\% | 54\% | 50\% | 53\% | 48\% | 39\% | 35\% | 36\% | 35\% | 44\% | 49\% | 34\% |
| 3/31/2014 | 62\% | 65\% | 59\% | 62\% | 60\% | 57\% | 59\% | 56\% | 54\% | 51\% | 55\% | 49\% | 40\% | 36\% | 37\% | 35\% | 44\% | 49\% | 38\% |
| 4/30/2014 | 62\% | 65\% | 59\% | 63\% | 60\% | 59\% | 59\% | 56\% | 55\% | 51\% | 55\% | 49\% | 41\% | 37\% | 37\% | 36\% | 43\% | 49\% | 42\% |
| 5/31/2014 | 64\% | 66\% | 61\% | 63\% | 59\% | 59\% | 60\% | 56\% | 56\% | 52\% | 56\% | 49\% | 41\% | 37\% | 38\% | 36\% | 43\% | 48\% | 44\% |
| 6/30/2014 | 63\% | 66\% | 62\% | 62\% | 58\% | 59\% | 60\% | 57\% | 56\% | 53\% | 56\% | 50\% | 41\% | 38\% | 38\% | 37\% | 43\% | 48\% | 45\% |
| 7/31/2014 | 63\% | 66\% | 63\% | 63\% | 58\% | 58\% | 60\% | 56\% | 57\% | 53\% | 56\% | 50\% | 41\% | 38\% | 38\% | 37\% | 42\% | 48\% | 45\% |
| 8/31/2014 | 63\% | 65\% | 62\% | 63\% | 59\% | 59\% | 62\% | 57\% | 57\% | 53\% | 57\% | 50\% | 41\% | 38\% | 39\% | 37\% | 42\% | 48\% | 46\% |
| 9/30/2014 | 65\% | 65\% | 61\% | 63\% | 59\% | 59\% | 61\% | 57\% | 57\% | 53\% | 56\% | 51\% | 42\% | 38\% | 39\% | 37\% | 42\% | 48\% | 46\% |
| 10/31/2014 | 66\% | 67\% | 61\% | 63\% | 60\% | 60\% | 61\% | 57\% | 58\% | 54\% | 57\% | 51\% | 42\% | 38\% | 39\% | 38\% | 42\% | 48\% | 47\% |
| 11/30/2014 | 67\% | 67\% | 62\% | 64\% | 60\% | 60\% | 62\% | 57\% | 59\% | 54\% | 57\% | 51\% | 42\% | 39\% | 40\% | 38\% | 42\% | 48\% | 47\% |
| 12/31/2014 | 66\% | 67\% | 63\% | 64\% | 60\% | 60\% | 62\% | 58\% | 59\% | 54\% | 57\% | 51\% | 43\% | 39\% | 40\% | 39\% | 42\% | 47\% | 48\% |
| 1/31/2015 | 67\% | 66\% | 63\% | 64\% | 60\% | 59\% | 62\% | 57\% | 59\% | 54\% | 57\% | 51\% | 43\% | 40\% | 40\% | 39\% | 41\% | 47\% | 48\% |
| 2/28/2015 | 66\% | 66\% | 62\% | 64\% | 60\% | 60\% | 62\% | 57\% | 59\% | 55\% | 57\% | 51\% | 42\% | 39\% | 41\% | 39\% | 41\% | 46\% | 49\% |
| 3/31/2015 | 69\% | 65\% | 64\% | 66\% | 61\% | 61\% | 63\% | 58\% | 60\% | 57\% | 58\% | 52\% | 44\% | 41\% | 42\% | 40\% | 41\% | 47\% | 49\% |
| 4/30/2015 | 69\% | 65\% | 64\% | 66\% | 64\% | 62\% | 63\% | 59\% | 62\% | 59\% | 58\% | 53\% | 45\% | 41\% | 43\% | 41\% | 42\% | 47\% | 50\% |
| 5/31/2015 | 67\% | 66\% | 64\% | 65\% | 63\% | 64\% | 63\% | 61\% | 62\% | 60\% | 58\% | 54\% | 46\% | 42\% | 44\% | 42\% | 43\% | 47\% | 51\% |
| 6/30/2015 | 66\% | 67\% | 64\% | 65\% | 65\% | 65\% | 63\% | 62\% | 62\% | 61\% | 59\% | 55\% | 47\% | 43\% | 44\% | 43\% | 43\% | 47\% | 50\% |

## Proportion of PFH Loans Owing Some Principal

|  | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2010 | 6\% | 14\% | 37\% | 20\% | 32\% | 20\% | 28\% | 36\% | 20\% | 23\% | 16\% | 14\% | 10\% | 6\% | 1\% |  |  |  |  |
| 2/28/2010 | 10\% | 15\% | 35\% | 25\% | 37\% | 28\% | 31\% | 37\% | 25\% | 25\% | 17\% | 16\% | 10\% | 6\% | 6\% |  |  |  |  |
| 3/31/2010 | 9\% | 12\% | 29\% | 22\% | 31\% | 21\% | 28\% | 33\% | 21\% | 22\% | 18\% | 15\% | 8\% | 5\% | 6\% |  |  |  |  |
| 4/30/2010 | 10\% | 12\% | 26\% | 21\% | 30\% | 23\% | 28\% | 35\% | 23\% | 26\% | 20\% | 16\% | 9\% | 5\% | 6\% |  |  |  |  |
| 5/31/2010 | 9\% | 10\% | 24\% | 22\% | 28\% | 27\% | 26\% | 33\% | 22\% | 23\% | 18\% | 16\% | 9\% | 5\% | 5\% |  |  |  |  |
| 6/30/2010 | 10\% | 13\% | 30\% | 23\% | 27\% | 33\% | 27\% | 32\% | 25\% | 24\% | 19\% | 18\% | 9\% | 5\% | 6\% |  |  |  |  |
| 7/31/2010 | 10\% | 12\% | 28\% | 23\% | 28\% | 29\% | 25\% | 29\% | 25\% | 24\% | 18\% | 17\% | 9\% | 5\% | 6\% |  |  |  |  |
| 8/31/2010 | 9\% | 16\% | 27\% | 23\% | 28\% | 30\% | 25\% | 27\% | 28\% | 25\% | 18\% | 17\% | 10\% | 5\% | 5\% |  |  |  |  |
| 9/30/2010 | 9\% | 16\% | 27\% | 23\% | 31\% | 30\% | 27\% | 29\% | 28\% | 25\% | 18\% | 18\% | 11\% | 6\% | 6\% |  |  |  |  |
| 10/31/2010 | 16\% | 16\% | 27\% | 21\% | 27\% | 31\% | 27\% | 30\% | 29\% | 23\% | 18\% | 17\% | 10\% | 5\% | 6\% |  |  |  |  |
| 11/30/2010 | 20\% | 16\% | 25\% | 23\% | 28\% | 30\% | 25\% | 32\% | 31\% | 26\% | 20\% | 18\% | 11\% | 6\% | 5\% |  |  |  |  |
| 12/31/2010 | 20\% | 21\% | 23\% | 26\% | 24\% | 28\% | 24\% | 33\% | 31\% | 24\% | 19\% | 17\% | 10\% | 6\% | 5\% |  |  |  |  |
| 1/31/2011 | 20\% | 19\% | 23\% | 26\% | 26\% | 28\% | 25\% | 33\% | 30\% | 23\% | 17\% | 15\% | 10\% | 5\% | 4\% | 2\% |  |  |  |
| 2/28/2011 | 23\% | 18\% | 24\% | 29\% | 29\% | 27\% | 25\% | 35\% | 33\% | 24\% | 21\% | 18\% | 13\% | 7\% | 5\% | 5\% |  |  |  |
| 3/31/2011 | 21\% | 16\% | 20\% | 27\% | 22\% | 22\% | 24\% | 26\% | 30\% | 21\% | 20\% | 15\% | 11\% | 6\% | 4\% | 5\% |  |  |  |
| 4/30/2011 | 23\% | 17\% | 18\% | 25\% | 23\% | 24\% | 25\% | 27\% | 30\% | 23\% | 21\% | 16\% | 13\% | 7\% | 4\% | 6\% |  |  |  |
| 5/31/2011 | 20\% | 16\% | 18\% | 24\% | 21\% | 20\% | 24\% | 28\% | 30\% | 22\% | 20\% | 16\% | 12\% | 6\% | 4\% | 6\% |  |  |  |
| 6/30/2011 | 21\% | 17\% | 19\% | 26\% | 22\% | 20\% | 27\% | 28\% | 30\% | 22\% | 21\% | 17\% | 12\% | 7\% | 5\% | 6\% |  |  |  |
| 7/31/2011 | 20\% | 15\% | 16\% | 25\% | 22\% | 18\% | 25\% | 29\% | 30\% | 23\% | 21\% | 17\% | 12\% | 7\% | 5\% | 5\% |  |  |  |
| 8/31/2011 | 22\% | 18\% | 15\% | 25\% | 21\% | 22\% | 23\% | 33\% | 26\% | 23\% | 23\% | 17\% | 12\% | 7\% | 5\% | 5\% |  |  |  |
| 9/30/2011 | 22\% | 20\% | 16\% | 25\% | 20\% | 23\% | 24\% | 34\% | 27\% | 22\% | 23\% | 17\% | 12\% | 7\% | 5\% | 5\% |  |  |  |
| 10/31/2011 | 20\% | 18\% | 15\% | 24\% | 17\% | 21\% | 23\% | 30\% | 24\% | 22\% | 21\% | 17\% | 11\% | 7\% | 5\% | 5\% |  |  |  |
| 11/30/2011 | 19\% | 19\% | 14\% | 23\% | 17\% | 21\% | 22\% | 28\% | 24\% | 23\% | 21\% | 18\% | 12\% | 8\% | 6\% | 5\% |  |  |  |
| 12/31/2011 | 16\% | 20\% | 15\% | 21\% | 17\% | 20\% | 22\% | 28\% | 25\% | 21\% | 21\% | 17\% | 12\% | 7\% | 6\% | 5\% |  |  |  |
| 1/31/2012 | 16\% | 19\% | 16\% | 22\% | 19\% | 20\% | 22\% | 27\% | 25\% | 21\% | 20\% | 17\% | 12\% | 7\% | 5\% | 4\% | 3\% |  |  |
| 2/29/2012 | 15\% | 16\% | 16\% | 23\% | 23\% | 21\% | 22\% | 28\% | 25\% | 20\% | 21\% | 18\% | 13\% | 9\% | 6\% | 5\% | 4\% |  |  |
| 3/31/2012 | 13\% | 16\% | 14\% | 20\% | 21\% | 22\% | 23\% | 26\% | 22\% | 21\% | 20\% | 17\% | 12\% | 8\% | 5\% | 4\% | 5\% |  |  |
| 4/30/2012 | 17\% | 16\% | 14\% | 21\% | 20\% | 23\% | 21\% | 24\% | 23\% | 20\% | 20\% | 17\% | 11\% | 8\% | 6\% | 5\% | 4\% |  |  |
| 5/31/2012 | 15\% | 17\% | 13\% | 19\% | 20\% | 22\% | 20\% | 23\% | 22\% | 20\% | 19\% | 17\% | 11\% | 8\% | 5\% | 4\% | 5\% |  |  |
| 6/30/2012 | 17\% | 14\% | 14\% | 19\% | 20\% | 24\% | 22\% | 23\% | 22\% | 20\% | 19\% | 18\% | 11\% | 8\% | 6\% | 5\% | 5\% |  |  |
| 7/31/2012 | 16\% | 12\% | 13\% | 17\% | 19\% | 24\% | 21\% | 22\% | 21\% | 20\% | 18\% | 16\% | 10\% | 7\% | 5\% | 5\% | 5\% |  |  |
| 8/31/2012 | 15\% | 14\% | 12\% | 18\% | 19\% | 22\% | 19\% | 19\% | 20\% | 21\% | 18\% | 16\% | 10\% | 7\% | 5\% | 5\% | 5\% |  |  |
| 9/30/2012 | 14\% | 10\% | 13\% | 18\% | 20\% | 22\% | 21\% | 20\% | 21\% | 21\% | 20\% | 16\% | 11\% | 8\% | 6\% | 5\% | 5\% |  |  |
| 10/31/2012 | 15\% | 11\% | 13\% | 17\% | 19\% | 20\% | 20\% | 20\% | 20\% | 20\% | 18\% | 16\% | 10\% | 7\% | 6\% | 5\% | 5\% |  |  |
| 11/30/2012 | 15\% | 11\% | 13\% | 16\% | 21\% | 21\% | 20\% | 22\% | 21\% | 21\% | 19\% | 16\% | 10\% | 7\% | 7\% | 6\% | 5\% |  |  |
| 12/31/2012 | 15\% | 10\% | 12\% | 14\% | 19\% | 20\% | 18\% | 20\% | 19\% | 20\% | 18\% | 16\% | 10\% | 7\% | 6\% | 7\% | 5\% |  |  |
| 1/31/2013 | 14\% | 11\% | 11\% | 15\% | 18\% | 21\% | 19\% | 21\% | 19\% | 21\% | 17\% | 15\% | 10\% | 7\% | 6\% | 6\% | 4\% | 4\% |  |
| 2/28/2013 | 14\% | 17\% | 14\% | 16\% | 21\% | 22\% | 21\% | 26\% | 22\% | 23\% | 19\% | 17\% | 12\% | 9\% | 8\% | 7\% | 6\% | 7\% |  |
| 3/31/2013 | 12\% | 11\% | 12\% | 16\% | 16\% | 20\% | 18\% | 22\% | 20\% | 20\% | 17\% | 15\% | 10\% | 8\% | 7\% | 6\% | 5\% | 3\% |  |
| 4/30/2013 | 12\% | 16\% | 12\% | 16\% | 17\% | 21\% | 19\% | 22\% | 21\% | 19\% | 17\% | 16\% | 10\% | 8\% | 7\% | 6\% | 5\% | 4\% |  |
| 5/31/2013 | 13\% | 15\% | 13\% | 15\% | 18\% | 18\% | 19\% | 21\% | 19\% | 19\% | 15\% | 15\% | 10\% | 7\% | 6\% | 6\% | 5\% | 5\% |  |
| 6/30/2013 | 13\% | 15\% | 14\% | 15\% | 18\% | 19\% | 20\% | 21\% | 19\% | 19\% | 16\% | 15\% | 10\% | 8\% | 7\% | 6\% | 5\% | 5\% |  |
| 7/31/2013 | 13\% | 14\% | 11\% | 15\% | 16\% | 17\% | 18\% | 21\% | 18\% | 20\% | 16\% | 14\% | 10\% | 7\% | 6\% | 6\% | 5\% | 5\% |  |
| 8/31/2013 | 15\% | 14\% | 12\% | 15\% | 17\% | 19\% | 19\% | 21\% | 19\% | 19\% | 16\% | 14\% | 9\% | 7\% | 6\% | 6\% | 5\% | 5\% |  |
| 9/30/2013 | 17\% | 14\% | 13\% | 16\% | 17\% | 21\% | 19\% | 20\% | 19\% | 19\% | 16\% | 14\% | 10\% | 8\% | 6\% | 6\% | 6\% | 5\% |  |
| 10/31/2013 | 17\% | 15\% | 13\% | 16\% | 15\% | 21\% | 20\% | 20\% | 19\% | 19\% | 15\% | 14\% | 9\% | 7\% | 6\% | 6\% | 6\% | 5\% |  |
| 11/30/2013 | 17\% | 16\% | 14\% | 17\% | 15\% | 23\% | 20\% | 20\% | 19\% | 20\% | 16\% | 14\% | 10\% | 8\% | 7\% | 6\% | 7\% | 5\% |  |
| 12/31/2013 | 17\% | 15\% | 13\% | 17\% | 15\% | 19\% | 20\% | 19\% | 17\% | 19\% | 15\% | 13\% | 9\% | 7\% | 6\% | 6\% | 7\% | 5\% |  |
| 1/31/2014 | 16\% | 15\% | 13\% | 17\% | 14\% | 20\% | 19\% | 18\% | 17\% | 19\% | 15\% | 13\% | 9\% | 7\% | 6\% | 6\% | 7\% | 5\% | 11\% |
| 2/28/2014 | 19\% | 17\% | 17\% | 18\% | 18\% | 23\% | 19\% | 19\% | 18\% | 18\% | 16\% | 14\% | 10\% | 8\% | 8\% | 7\% | 7\% | 6\% | 11\% |
| 3/31/2014 | 16\% | 14\% | 13\% | 16\% | 15\% | 20\% | 17\% | 16\% | 17\% | 16\% | 14\% | 12\% | 8\% | 7\% | 6\% | 6\% | 5\% | 5\% | 9\% |
| 4/30/2014 | 17\% | 14\% | 14\% | 15\% | 17\% | 19\% | 17\% | 16\% | 17\% | 16\% | 14\% | 12\% | 9\% | 7\% | 6\% | 6\% | 5\% | 5\% | 8\% |
| 5/31/2014 | 17\% | 13\% | 12\% | 16\% | 16\% | 18\% | 17\% | 15\% | 16\% | 15\% | 13\% | 11\% | 8\% | 7\% | 6\% | 6\% | 5\% | 5\% | 8\% |
| 6/30/2014 | 18\% | 13\% | 12\% | 17\% | 17\% | 20\% | 17\% | 15\% | 16\% | 15\% | 14\% | 12\% | 8\% | 7\% | 6\% | 6\% | 6\% | 5\% | 7\% |
| 7/31/2014 | 16\% | 14\% | 12\% | 17\% | 20\% | 21\% | 16\% | 15\% | 16\% | 16\% | 13\% | 11\% | 8\% | 7\% | 6\% | 6\% | 5\% | 5\% | 7\% |
| 8/31/2014 | 16\% | 15\% | 12\% | 16\% | 19\% | 20\% | 16\% | 15\% | 15\% | 15\% | 13\% | 11\% | 8\% | 6\% | 6\% | 5\% | 5\% | 5\% | 6\% |
| 9/30/2014 | 15\% | 15\% | 14\% | 18\% | 19\% | 21\% | 16\% | 16\% | 16\% | 16\% | 13\% | 11\% | 8\% | 6\% | 6\% | 6\% | 6\% | 5\% | 7\% |
| 10/31/2014 | 14\% | 14\% | 12\% | 16\% | 17\% | 20\% | 16\% | 15\% | 15\% | 14\% | 13\% | 11\% | 8\% | 6\% | 6\% | 6\% | 5\% | 5\% | 7\% |
| 11/30/2014 | 14\% | 14\% | 13\% | 16\% | 17\% | 20\% | 16\% | 15\% | 16\% | 15\% | 13\% | 11\% | 8\% | 6\% | 6\% | 6\% | 6\% | 6\% | 8\% |
| 12/31/2014 | 12\% | 14\% | 12\% | 15\% | 18\% | 18\% | 16\% | 14\% | 16\% | 15\% | 13\% | 11\% | 7\% | 6\% | 6\% | 6\% | 6\% | 6\% | 7\% |
| 1/31/2015 | 11\% | 14\% | 11\% | 14\% | 18\% | 19\% | 16\% | 16\% | 15\% | 15\% | 13\% | 11\% | 8\% | 6\% | 6\% | 6\% | 6\% | 6\% | 7\% |
| 2/28/2015 | 15\% | 16\% | 14\% | 17\% | 19\% | 21\% | 19\% | 18\% | 18\% | 17\% | 14\% | 13\% | 9\% | 8\% | 8\% | 8\% | 8\% | 7\% | 9\% |
| 3/31/2015 | 11\% | 15\% | 10\% | 13\% | 18\% | 19\% | 17\% | 15\% | 15\% | 14\% | 13\% | 11\% | 7\% | 7\% | 6\% | 6\% | 6\% | 6\% | 6\% |
| 4/30/2015 | 13\% | 14\% | 13\% | 13\% | 17\% | 18\% | 17\% | 16\% | 15\% | 14\% | 12\% | 11\% | 7\% | 7\% | 6\% | 6\% | 6\% | 6\% | 6\% |
| 5/31/2015 | 14\% | 13\% | 11\% | 13\% | 17\% | 15\% | 15\% | 14\% | 14\% | 13\% | 11\% | 10\% | 7\% | 6\% | 6\% | 6\% | 6\% | 6\% | 6\% |
| 6/30/2015 | 15\% | 15\% | 13\% | 13\% | 16\% | 15\% | 16\% | 14\% | 14\% | 13\% | 11\% | 10\% | 7\% | 6\% | 6\% | 6\% | 6\% | 6\% | 6\% |


| No Payment | $43 \%$ |
| :--- | :--- |
| Some Interest | $47 \%$ |
| Some Principal | $10 \%$ |

## Proportion of PFH Loans Owing No Payment

|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2010 | 30\% | 26\% | 29\% | 30\% | 31\% | 39\% | 36\% | 27\% | 35\% |
| 2/28/2010 | 29\% | 28\% | 29\% | 30\% | 32\% | 40\% | 39\% | 28\% | 37\% |
| 3/31/2010 | 28\% | 27\% | 30\% | 28\% | 31\% | 42\% | 38\% | 30\% | 34\% |
| 4/30/2010 | 28\% | 26\% | 28\% | 29\% | 30\% | 41\% | 37\% | 31\% | 32\% |
| 5/31/2010 | 28\% | 26\% | 28\% | 28\% | 30\% | 40\% | 36\% | 31\% | 29\% |
| 6/30/2010 | 29\% | 26\% | 28\% | 28\% | 30\% | 39\% | 35\% | 31\% | 31\% |
| 7/31/2010 | 27\% | 26\% | 29\% | 28\% | 31\% | 38\% | 35\% | 31\% | 30\% |
| 8/31/2010 | 27\% | 27\% | 29\% | 28\% | 31\% | 38\% | 35\% | 32\% | 29\% |
| 9/30/2010 | 26\% | 27\% | 29\% | 28\% | 32\% | 38\% | 34\% | 33\% | 29\% |
| 10/31/2010 | 26\% | 27\% | 29\% | 27\% | 31\% | 38\% | 34\% | 32\% | 26\% |
| 11/30/2010 | 26\% | 28\% | 30\% | 27\% | 30\% | 37\% | 34\% | 33\% | 28\% |
| 12/31/2010 | 27\% | 28\% | 32\% | 28\% | 31\% | 37\% | 36\% | 37\% | 28\% |
| 1/31/2011 | 27\% | 29\% | 31\% | 28\% | 31\% | 37\% | 35\% | 37\% | 27\% |
| 2/28/2011 | 27\% | 28\% | 32\% | 29\% | 30\% | 36\% | 34\% | 36\% | 27\% |
| 3/31/2011 | 27\% | 29\% | 32\% | 29\% | 31\% | 35\% | 34\% | 37\% | 27\% |
| 4/30/2011 | 25\% | 29\% | 33\% | 29\% | 31\% | 35\% | 34\% | 36\% | 29\% |
| 5/31/2011 | 25\% | 27\% | 33\% | 29\% | 30\% | 34\% | 33\% | 37\% | 29\% |
| 6/30/2011 | 25\% | 27\% | 32\% | 29\% | 31\% | 34\% | 33\% | 37\% | 29\% |
| 7/31/2011 | 27\% | 27\% | 32\% | 29\% | 31\% | 34\% | 33\% | 37\% | 30\% |
| 8/31/2011 | 29\% | 28\% | 32\% | 30\% | 31\% | 35\% | 33\% | 37\% | 32\% |
| 9/30/2011 | 30\% | 28\% | 34\% | 30\% | 32\% | 35\% | 33\% | 37\% | 34\% |
| 10/31/2011 | 30\% | 28\% | 34\% | 32\% | 32\% | 35\% | 33\% | 37\% | 33\% |
| 11/30/2011 | 30\% | 29\% | 33\% | 32\% | 33\% | 35\% | 33\% | 36\% | 33\% |
| 12/31/2011 | 30\% | 29\% | 34\% | 32\% | 32\% | 35\% | 33\% | 36\% | 33\% |
| 1/31/2012 | 31\% | 29\% | 35\% | 31\% | 32\% | 35\% | 33\% | 36\% | 33\% |
| 2/29/2012 | 31\% | 29\% | 37\% | 32\% | 32\% | 35\% | 33\% | 36\% | 34\% |
| 3/31/2012 | 31\% | 31\% | 36\% | 32\% | 32\% | 34\% | 33\% | 36\% | 33\% |
| 4/30/2012 | 31\% | 31\% | 36\% | 32\% | 34\% | 34\% | 31\% | 35\% | 32\% |
| 5/31/2012 | 30\% | 32\% | 37\% | 32\% | 33\% | 35\% | 31\% | 35\% | 30\% |
| 6/30/2012 | 30\% | 32\% | 36\% | 31\% | 34\% | 35\% | 31\% | 34\% | 31\% |
| 7/31/2012 | 30\% | 32\% | 37\% | 32\% | 34\% | 35\% | 31\% | 34\% | 31\% |
| 8/31/2012 | 31\% | 32\% | 37\% | 32\% | 34\% | 35\% | 31\% | 33\% | 31\% |
| 9/30/2012 | 31\% | 32\% | 37\% | 32\% | 34\% | 35\% | 31\% | 33\% | 31\% |
| 10/31/2012 | 31\% | 32\% | 37\% | 32\% | 34\% | 35\% | 31\% | 33\% | 32\% |
| 11/30/2012 | 31\% | 32\% | 37\% | 32\% | 34\% | 36\% | 31\% | 32\% | 32\% |
| 12/31/2012 | 31\% | 32\% | 36\% | 33\% | 34\% | 36\% | 31\% | 32\% | 32\% |
| 1/31/2013 | 31\% | 31\% | 36\% | 33\% | 35\% | 37\% | 31\% | 32\% | 33\% |
| 2/28/2013 | 32\% | 31\% | 36\% | 33\% | 34\% | 36\% | 31\% | 31\% | 32\% |
| 3/31/2013 | 33\% | 31\% | 36\% | 35\% | 35\% | 37\% | 31\% | 31\% | 33\% |
| 4/30/2013 | 32\% | 32\% | 36\% | 36\% | 35\% | 36\% | 31\% | 31\% | 31\% |
| 5/31/2013 | 32\% | 33\% | 36\% | 36\% | 35\% | 36\% | 31\% | 31\% | 30\% |
| 6/30/2013 | 33\% | 33\% | 36\% | 36\% | 36\% | 36\% | 31\% | 31\% | 30\% |
| 7/31/2013 | 32\% | 33\% | 36\% | 36\% | 37\% | 36\% | 31\% | 31\% | 30\% |
| 8/31/2013 | 32\% | 33\% | 37\% | 37\% | 37\% | 37\% | 32\% | 31\% | 29\% |
| 9/30/2013 | 32\% | 33\% | 37\% | 37\% | 37\% | 37\% | 32\% | 32\% | 29\% |
| 10/31/2013 | 32\% | 33\% | 37\% | 37\% | 38\% | 37\% | 32\% | 32\% | 29\% |
| 11/30/2013 | 33\% | 33\% | 37\% | 38\% | 38\% | 37\% | 32\% | 32\% | 29\% |
| 12/31/2013 | 33\% | 34\% | 38\% | 38\% | 38\% | 37\% | 32\% | 32\% | 28\% |
| 1/31/2014 | 34\% | 34\% | 38\% | 38\% | 38\% | 37\% | 32\% | 32\% | 29\% |
| 2/28/2014 | 34\% | 34\% | 39\% | 38\% | 38\% | 37\% | 32\% | 32\% | 30\% |
| 3/31/2014 | 35\% | 35\% | 39\% | 38\% | 39\% | 38\% | 33\% | 33\% | 29\% |
| 4/30/2014 | 35\% | 35\% | 40\% | 38\% | 39\% | 38\% | 34\% | 33\% | 30\% |
| 5/31/2014 | 35\% | 35\% | 40\% | 39\% | 39\% | 38\% | 34\% | 34\% | 29\% |
| 6/30/2014 | 35\% | 36\% | 41\% | 39\% | 40\% | 38\% | 35\% | 34\% | 31\% |
| 7/31/2014 | 36\% | 36\% | 41\% | 39\% | 40\% | 39\% | 35\% | 34\% | 31\% |
| 8/31/2014 | 36\% | 37\% | 41\% | 40\% | 40\% | 39\% | 35\% | 35\% | 31\% |
| 9/30/2014 | 37\% | 37\% | 41\% | 41\% | 40\% | 39\% | 36\% | 35\% | 32\% |
| 10/31/2014 | 37\% | 38\% | 41\% | 41\% | 41\% | 40\% | 36\% | 35\% | 31\% |
| 11/30/2014 | 37\% | 38\% | 42\% | 41\% | 41\% | 40\% | 36\% | 36\% | 32\% |
| 12/31/2014 | 38\% | 39\% | 42\% | 42\% | 42\% | 40\% | 37\% | 36\% | 31\% |
| 1/31/2015 | 38\% | 39\% | 42\% | 43\% | 42\% | 40\% | 37\% | 36\% | 31\% |
| 2/28/2015 | 38\% | 38\% | 42\% | 42\% | 42\% | 40\% | 37\% | 36\% | 32\% |
| 3/31/2015 | 40\% | 39\% | 43\% | 44\% | 43\% | 41\% | 38\% | 37\% | 33\% |
| 4/30/2015 | 41\% | 40\% | 43\% | 44\% | 43\% | 42\% | 39\% | 38\% | 34\% |
| 5/31/2015 | 41\% | 40\% | 44\% | 45\% | 44\% | 43\% | 40\% | 39\% | 34\% |
| 6/30/2015 | 41\% | 41\% | 44\% | 46\% | 45\% | 44\% | 41\% | 40\% | 35\% |

## Proportion of PFH Loans Owing Some Principal

|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2010 | 1\% | 7\% | 6\% | 10\% | 9\% | 10\% | 8\% | 4\% | 4\% |
| 2/28/2010 | 6\% | 10\% | 10\% | 12\% | 14\% | 12\% | 8\% | 6\% | 3\% |
| 3/31/2010 | 1\% | 6\% | 6\% | 8\% | 9\% | 9\% | 6\% | 4\% | 2\% |
| 4/30/2010 | 3\% | 5\% | 7\% | 8\% | 10\% | 10\% | 7\% | 5\% | 3\% |
| 5/31/2010 | 2\% | 5\% | 6\% | 8\% | 9\% | 9\% | 6\% | 4\% | 2\% |
| 6/30/2010 | 3\% | 5\% | 6\% | 8\% | 10\% | 10\% | 7\% | 5\% | 3\% |
| 7/31/2010 | 4\% | 5\% | 6\% | 8\% | 9\% | 11\% | 7\% | 4\% | 3\% |
| 8/31/2010 | 3\% | 5\% | 7\% | 9\% | 10\% | 11\% | 7\% | 4\% | 2\% |
| 9/30/2010 | 6\% | 6\% | 7\% | 9\% | 12\% | 12\% | 8\% | 5\% | 2\% |
| 10/31/2010 | 5\% | 4\% | 6\% | 9\% | 11\% | 11\% | 7\% | 4\% | 2\% |
| 11/30/2010 | 6\% | 6\% | 8\% | 10\% | 13\% | 12\% | 8\% | 6\% | 2\% |
| 12/31/2010 | 5\% | 6\% | 6\% | 9\% | 12\% | 12\% | 7\% | 7\% | 3\% |
| 1/31/2011 | 4\% | 5\% | 7\% | 10\% | 12\% | 12\% | 7\% | 5\% | 6\% |
| 2/28/2011 | 9\% | 8\% | 10\% | 14\% | 15\% | 16\% | 11\% | 7\% | 8\% |
| 3/31/2011 | 7\% | 6\% | 7\% | 11\% | 12\% | 14\% | 8\% | 5\% | 3\% |
| 4/30/2011 | 7\% | 6\% | 9\% | 12\% | 14\% | 15\% | 9\% | 6\% | 3\% |
| 5/31/2011 | 6\% | 6\% | 9\% | 12\% | 13\% | 15\% | 10\% | 5\% | 3\% |
| 6/30/2011 | 7\% | 7\% | 10\% | 13\% | 14\% | 16\% | 10\% | 6\% | 4\% |
| 7/31/2011 | 5\% | 7\% | 9\% | 12\% | 13\% | 15\% | 10\% | 5\% | 4\% |
| 8/31/2011 | 5\% | 7\% | 9\% | 12\% | 13\% | 15\% | 10\% | 6\% | 5\% |
| 9/30/2011 | 5\% | 8\% | 10\% | 12\% | 14\% | 16\% | 10\% | 6\% | 4\% |
| 10/31/2011 | 4\% | 7\% | 8\% | 11\% | 12\% | 14\% | 9\% | 6\% | 5\% |
| 11/30/2011 | 5\% | 8\% | 9\% | 11\% | 14\% | 15\% | 10\% | 7\% | 6\% |
| 12/31/2011 | 5\% | 6\% | 8\% | 10\% | 13\% | 14\% | 9\% | 7\% | 6\% |
| 1/31/2012 | 4\% | 6\% | 8\% | 10\% | 13\% | 14\% | 9\% | 6\% | 6\% |
| 2/29/2012 | 6\% | 8\% | 10\% | 12\% | 15\% | 16\% | 12\% | 8\% | 7\% |
| 3/31/2012 | 5\% | 7\% | 8\% | 10\% | 13\% | 14\% | 10\% | 7\% | 7\% |
| 4/30/2012 | 5\% | 6\% | 8\% | 10\% | 14\% | 15\% | 11\% | 8\% | 5\% |
| 5/31/2012 | 4\% | 6\% | 7\% | 9\% | 13\% | 14\% | 10\% | 7\% | 7\% |
| 6/30/2012 | 5\% | 5\% | 8\% | 10\% | 14\% | 14\% | 10\% | 7\% | 7\% |
| 7/31/2012 | 5\% | 5\% | 8\% | 9\% | 12\% | 13\% | 10\% | 7\% | 6\% |
| 8/31/2012 | 6\% | 6\% | 8\% | 10\% | 12\% | 13\% | 10\% | 7\% | 6\% |
| 9/30/2012 | 6\% | 6\% | 9\% | 11\% | 14\% | 14\% | 11\% | 7\% | 7\% |
| 10/31/2012 | 5\% | 5\% | 8\% | 10\% | 13\% | 13\% | 10\% | 7\% | 6\% |
| 11/30/2012 | 5\% | 6\% | 9\% | 10\% | 14\% | 14\% | 11\% | 7\% | 7\% |
| 12/31/2012 | 4\% | 5\% | 8\% | 9\% | 13\% | 13\% | 10\% | 6\% | 8\% |
| 1/31/2013 | 5\% | 5\% | 9\% | 10\% | 13\% | 13\% | 10\% | 7\% | 7\% |
| 2/28/2013 | 8\% | 8\% | 12\% | 14\% | 17\% | 17\% | 14\% | 9\% | 9\% |
| 3/31/2013 | 4\% | 6\% | 9\% | 11\% | 13\% | 14\% | 10\% | 7\% | 8\% |
| 4/30/2013 | 5\% | 6\% | 10\% | 12\% | 14\% | 15\% | 11\% | 8\% | 9\% |
| 5/31/2013 | 5\% | 6\% | 9\% | 11\% | 12\% | 14\% | 11\% | 8\% | 8\% |
| 6/30/2013 | 4\% | 7\% | 9\% | 12\% | 13\% | 15\% | 12\% | 8\% | 9\% |
| 7/31/2013 | 5\% | 5\% | 9\% | 11\% | 12\% | 14\% | 11\% | 8\% | 8\% |
| 8/31/2013 | 5\% | 6\% | 9\% | 11\% | 12\% | 14\% | 11\% | 8\% | 8\% |
| 9/30/2013 | 5\% | 7\% | 10\% | 12\% | 14\% | 15\% | 12\% | 8\% | 8\% |
| 10/31/2013 | 5\% | 6\% | 9\% | 12\% | 13\% | 15\% | 11\% | 8\% | 7\% |
| 11/30/2013 | 6\% | 7\% | 10\% | 12\% | 14\% | 15\% | 12\% | 9\% | 8\% |
| 12/31/2013 | 6\% | 6\% | 9\% | 12\% | 13\% | 14\% | 11\% | 8\% | 8\% |
| 1/31/2014 | 6\% | 6\% | 9\% | 12\% | 13\% | 15\% | 11\% | 8\% | 8\% |
| 2/28/2014 | 8\% | 10\% | 13\% | 15\% | 16\% | 18\% | 15\% | 11\% | 10\% |
| 3/31/2014 | 6\% | 7\% | 10\% | 12\% | 13\% | 15\% | 12\% | 9\% | 8\% |
| 4/30/2014 | 7\% | 8\% | 10\% | 13\% | 14\% | 15\% | 12\% | 9\% | 8\% |
| 5/31/2014 | 6\% | 6\% | 9\% | 12\% | 13\% | 14\% | 11\% | 8\% | 7\% |
| 6/30/2014 | 6\% | 7\% | 10\% | 12\% | 13\% | 15\% | 12\% | 8\% | 7\% |
| 7/31/2014 | 6\% | 6\% | 9\% | 12\% | 12\% | 15\% | 11\% | 8\% | 7\% |
| 8/31/2014 | 6\% | 7\% | 9\% | 12\% | 13\% | 15\% | 11\% | 8\% | 8\% |
| 9/30/2014 | 6\% | 7\% | 10\% | 12\% | 13\% | 15\% | 11\% | 9\% | 9\% |
| 10/31/2014 | 6\% | 6\% | 9\% | 12\% | 12\% | 14\% | 10\% | 8\% | 8\% |
| 11/30/2014 | 6\% | 7\% | 10\% | 12\% | 13\% | 15\% | 11\% | 9\% | 9\% |
| 12/31/2014 | 6\% | 7\% | 9\% | 12\% | 13\% | 14\% | 11\% | 8\% | 8\% |
| 1/31/2015 | 6\% | 6\% | 9\% | 12\% | 13\% | 15\% | 11\% | 9\% | 7\% |
| 2/28/2015 | 8\% | 9\% | 12\% | 15\% | 16\% | 18\% | 15\% | 11\% | 11\% |
| 3/31/2015 | 6\% | 7\% | 9\% | 12\% | 12\% | 15\% | 11\% | 8\% | 8\% |
| 4/30/2015 | 7\% | 7\% | 10\% | 12\% | 13\% | 15\% | 11\% | 9\% | 8\% |
| 5/31/2015 | 6\% | 6\% | 9\% | 11\% | 13\% | 14\% | 11\% | 8\% | 8\% |
| 6/30/2015 | 5\% | 7\% | 9\% | 11\% | 13\% | 14\% | 11\% | 8\% | 8\% |

Repayment $\begin{aligned} & \text { Repayment } \\ & \text { Year }\end{aligned} 1996199719981999$ 1

 $\begin{array}{rr}1 \\ 2 & 1 \\ 4 & 2 . \\ 5 & 2.7\end{array}$ 1.7\% .5\% 2.5\% 2.5\% 1.5\% | $.3 \%$ | $3.2 \%$ | $2.3 \%$ | $2.3 \%$ | $1.7 \%$ | $0.7 \%$ | $0.3 \%$ | $0.5 \%$ | $0.3 \%$ | $0.1 \%$ | $0.1 \%$ | $0.2 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $.3 \%$ | $2.5 \%$ | $1.8 \%$ | $0.8 \%$ | $0.4 \%$ | $0.5 \%$ | $0.3 \%$ | $0.2 \%$ | $0.2 \%$ | $0.4 \%$ |  |  | $\begin{array}{lllllllllllll}2.7 \% & 4.6 \% & 3.3 \% & 2.9 \% & 2.1 \% & 0.9 \% & 0.5 \% & 0.6 \% & 0.3 \% & 0.2 \% & 0.2 \% & 0.4 \% & 0.4 \\ 1.8 \% & 3.3 \% & 2.2 \% & 1.9 \% & 1.4 \% & 0.6 \% & 0.3 \% & 0.4 \% & 0.1 \% & 0.1 \% & 0.1 \% & 0.3 \% & 0.5\end{array}$ $\begin{array}{llllllllllll}2.2 \% & 4.0 \% & 2.5 \% & 2.2 \% & 1.6 \% & 0.8 \% & 0.4 \% & 0.5 \% & 0.2 \% & 0.1 \% & 0.1 \% & 0.5 \% \\ 2.5 \% & 4.6 \% & 2.9 \% & 2.6 \% & 1.8 \% & 0.9 \% & 0.4 \% & 0.6 \% & 0.2 \% & 0.2 \% & 0.2 \% & 0.6 \%\end{array}$ 2.8\%

$2.7 \%$
$1.9 \%$

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\begin{array}{ll}
3.2 \% \\
2.4 \% & 3 \\
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\end{array}
$$

| $2.1 \%$ | 2 |
| :--- | :--- |
| $2.5 \%$ | 3 |

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2.9 \% \quad 4
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$\begin{array}{ll}3.7 \% & 5 \\ 3.9 \% & 5 .\end{array}$
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| $4.8 \%$ | $5.6 \%$ |
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$\qquad$

| $5.2 \%$ | 5.1 |
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| $5.1 \%$ | $4.5 \%$ |
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| $5.0 \%$ | $4.0 \%$ |

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\begin{array}{ll}
5.0 \% & 4 . \\
4.9 \% & 3.9 \\
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\end{array}
$$

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\begin{array}{lll}
4.9 \% & 3.9 \% & 2 \\
4.8 \% & 3.8 \% & 2 \\
4.7 \% & 3.8 \% & 2
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4.7 \% & 3 . \\
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\end{array}
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4.7 \% & 3.8 \% \\
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$4.6 \%$
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$4.5 \%$

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| $.6 \%$ | $3.7 \%$ |
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| $3.4 \%$ | 2.4 |
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| $.2 \%$ | $3.3 \%$ |
| $.2 \%$ | $3.2 \%$ |

$3.8 \% \quad 3.1 \%$
$3.7 \% \quad 3.0 \%$-
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777
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79
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8

| 81 | $2.3 \%$ | $1.8 \%$ | $1.8 \%$ | $1.3 \%$ | $0.9 \%$ | $0.6 \%$ | $0.5 \%$ | $0.5 \%$ | $1.1 \%$ | $1.5 \%$ | $2.2 \%$ | $4.0 \%$ | $7.5 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 82 | $2.2 \%$ | $1.7 \%$ | $1.8 \%$ | $1.3 \%$ | $0.9 \%$ | $0.6 \%$ | $0.5 \%$ | $0.5 \%$ | $1.1 \%$ | $1.6 \%$ | $2.3 \%$ | $4.0 \%$ | $7.8 \%$ |
| 83 | $2.1 \%$ | $1.7 \%$ | $1.7 \%$ | $1.3 \%$ | $0.9 \%$ | $0.6 \%$ | 0.5 |  | 0.5 | 1. |  |  |  |

$\begin{array}{lllllllllllll}2.1 \% & 1.7 \% & 1.7 \% & 1.3 \% & 0.9 \% & 0.6 \% & 0.5 \% & 0.5 \% & 1.1 \% & 1.6 \% & 2.4 \% & 4.0 \% & 7.9 \%\end{array}$

| 84 | 2.1\% | 1.6\% | 1.7\% | 1.3\% | 0.9\% | 0.6\% | 0.5\% | 0.6\% | 1.2\% | 1.6\% | 2.5\% | 4.1\% | 8.0\% | 3.7\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85 | 2.0\% | 1.6\% | 1.7\% | 1.2\% | 0.9\% | 0.5\% | 0.5\% | 0.6\% | 1.2\% | 1.7\% | 2.7\% | 4.2\% | 8.0\% | 3.8\% |
| 86 | 2.0\% | 1.7\% | 1.7\% | 1.2\% | 0.9\% | 0.6\% | 0.5\% | 0.7\% | 1.3\% | 1.7\% | 2.8\% | 4.6\% | 8.1\% | 3.9\% |
| 87 | 1.9\% | 1.7\% | 1.7\% | 1.2\% | 0.9\% | 0.5\% | 0.4\% | 0.8\% | 1.4\% | 1.8\% | 3.0\% | 4.9\% | 8.0\% | 3.9\% |
| 88 | 1.9\% | 1.7\% | 1.6\% | 1.2\% | 0.8\% | 0.6\% | 0.4\% | 0.9\% | 1.5\% | 2.0\% | 3.2\% | 5.1\% | 8.7\% | 4.2\% |
| 89 | 1.8\% | 1.8\% | 1.6\% | 1.2\% | 0.8\% | 0.6\% | 0.5\% | 0.9\% | 1.5\% | 2.1\% | 3.3\% | 5.3\% | 9.1\% | 4.4\% |
| 90 | 1.8\% | 1.8\% | 1.5\% | 1.1\% | 0.9\% | 0.6\% | 0.4\% | 1.0\% | 1.6\% | 2.2\% | 3.4\% | 5.5\% | 9.5\% | 4.6\% |
| 91 | 1.7\% | 1.7\% | 1.4\% | 1.1\% | 0.8\% | 0.6\% | 0.5\% | 1.0\% | 1.6\% | 2.2\% | 3.6\% | 5.7\% |  | 2.5\% |
| 92 | 1.6\% | 1.7\% | 1.4\% | 1.1\% | 0.9\% | 0.7\% | 0.5\% | 1.1\% | 1.6\% | 2.4\% | 3.8\% | 5.9\% |  | 2.6\% |
| 93 | 1.6\% | 1.7\% | 1.4\% | 1.1\% | 0.8\% | 0.7\% | 0.6\% | 1.2\% | 1.6\% | 2.4\% | 3.9\% | 6.0\% |  | 2.6\% |
| 94 | 1.5\% | 1.7\% | 1.3\% | 1.1\% | 0.8\% | 0.8\% | 0.6\% | 1.2\% | 1.6\% | 2.5\% | 4.0\% | 6.2\% |  | 2.7\% |
| 95 | 1.5\% | 1.7\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 0.6\% | 1.3\% | 1.7\% | 2.7\% | 4.0\% | 6.3\% |  | 2.7\% |
| 96 | 1.4\% | 1.6\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 0.7\% | 1.3\% | 1.7\% | 2.8\% | 4.1\% | 6.5\% |  | 2.8\% |
| 97 | 1.4\% | 1.6\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 0.7\% | 1.3\% | 1.8\% | 2.9\% | 4.2\% | 6.5\% |  | 2.9\% |
| 98 | 1.4\% | 1.6\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 0.8\% | 1.3\% | 1.8\% | 3.0\% | 4.6\% | 6.7\% |  | 2.9\% |
| 99 | 1.5\% | 1.6\% | 1.3\% | 1.0\% | 0.9\% | 0.8\% | 0.8\% | 1.6\% | 1.8\% | 3.1\% | 4.9\% | 6.6\% |  | 3.0\% |
| 100 | 1.5\% | 1.6\% | 1.3\% | 1.0\% | 0.9\% | 0.8\% | 0.9\% | 1.6\% | 2.0\% | 3.3\% | 5.1\% | 7.3\% |  | 3.3\% |
| 101 | 1.6\% | 1.5\% | 1.3\% | 0.9\% | 0.9\% | 0.8\% | 1.0\% | 1.7\% | 2.3\% | 3.5\% | 5.3\% | 7.8\% |  | 3.4\% |
| 102 | 1.6\% | 1.4\% | 1.3\% | 1.0\% | 0.9\% | 0.8\% | 1.1\% | 1.8\% | 2.4\% | 3.6\% | 5.4\% | 8.2\% |  | 3.6\% |
| 103 | 1.5\% | 1.4\% | 1.2\% | 1.0\% | 0.9\% | 0.8\% | 1.2\% | 1.8\% | 2.4\% | 3.8\% | 5.8\% |  |  | 2.4\% |
| 104 | 1.5\% | 1.4\% | 1.2\% | 0.9\% | 0.9\% | 0.8\% | 1.2\% | 1.9\% | 2.6\% | 3.9\% | 5.9\% |  |  | 2.5\% |
| 105 | 1.6\% | 1.4\% | 1.2\% | 0.9\% | 0.9\% | 0.8\% | 1.3\% | 1.9\% | 2.6\% | 4.1\% | 6.1\% |  |  | 2.5\% |
| 106 | 1.5\% | 1.4\% | 1.2\% | 0.9\% | 1.0\% | 0.8\% | 1.3\% | 2.0\% | 2.7\% | 4.2\% | 6.3\% |  |  | 2.6\% |
| 107 | 1.5\% | 1.4\% | 1.1\% | 0.9\% | 0.9\% | 0.8\% | 1.4\% | 2.0\% | 2.8\% | 4.1\% | 6.4\% |  |  | 2.6\% |
| 108 | 1.5\% | 1.4\% | 1.2\% | 0.9\% | 0.9\% | 0.8\% | 1.5\% | 2.1\% | 2.9\% | 4.2\% | 6.4\% |  |  | 2.7\% |
| 109 | 1.5\% | 1.4\% | 1.1\% | 1.0\% | 1.0\% | 0.8\% | 1.6\% | 2.0\% | 3.0\% | 4.5\% | 6.5\% |  |  | 2.7\% |
| 110 | 1.4\% | 1.4\% | 1.1\% | 1.0\% | 1.0\% | 0.9\% | 1.6\% | 2.2\% | 3.1\% | 4.8\% | 6.6\% |  |  | 2.8\% |
| 111 | 1.4\% | 1.4\% | 1.1\% | 1.0\% | 1.0\% | 1.1\% | 1.9\% | 2.2\% | 3.2\% | 5.2\% | 6.6\% |  |  | 2.9\% |
| 112 | 1.5\% | 1.4\% | 1.1\% | 1.1\% | 1.0\% | 1.2\% | 1.9\% | 2.4\% | 3.5\% | 5.5\% | 7.4\% |  |  | 3.2\% |
| 113 | 1.5\% | 1.4\% | 1.1\% | 1.1\% | 1.0\% | 1.3\% | 1.9\% | 2.5\% | 3.7\% | 5.7\% | 7.9\% |  |  | 3.4\% |
| 114 | 1.4\% | 1.4\% | 1.1\% | 1.2\% | 1.0\% | 1.3\% | 2.1\% | 2.7\% | 3.9\% | 5.9\% | 8.4\% |  |  | 3.5\% |
| 115 | 1.3\% | 1.3\% | 1.1\% | 1.2\% | 1.0\% | 1.5\% | 2.1\% | 2.9\% | 4.0\% | 6.1\% |  |  |  | 2.6\% |
| 116 | 1.3\% | 1.3\% | 1.1\% | 1.2\% | 1.1\% | 1.6\% | 2.2\% | 3.0\% | 4.2\% | 6.2\% |  |  |  | 2.7\% |
| 117 | 1.4\% | 1.3\% | 1.2\% | 1.2\% | 1.1\% | 1.7\% | 2.2\% | 3.0\% | 4.4\% | 6.3\% |  |  |  | 2.8\% |
| 118 | 1.3\% | 1.3\% | 1.1\% | 1.2\% | 1.2\% | 1.8\% | 2.2\% | 3.1\% | 4.5\% | 6.5\% |  |  |  | 2.8\% |
| 119 | 1.4\% | 1.3\% | 1.1\% | 1.2\% | 1.3\% | 1.9\% | 2.3\% | 3.4\% | 4.5\% | 6.7\% |  |  |  | 2.9\% |
| 120 | 1.3\% | 1.3\% | 1.1\% | 1.2\% | 1.4\% | 1.9\% | 2.4\% | 3.5\% | 4.7\% | 6.9\% |  |  |  | 3.0\% |
| 121 | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.4\% | 2.0\% | 2.3\% | 3.6\% | 4.8\% | 7.0\% |  |  |  | 3.1\% |
| 122 | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.5\% | 2.1\% | 2.5\% | 3.8\% | 5.1\% | 7.0\% |  |  |  | 3.2\% |
| 123 | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.6\% | 2.4\% | 2.6\% | 4.0\% | 5.5\% | 7.0\% |  |  |  | 3.3\% |
| 124 | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.7\% | 2.6\% | 2.8\% | 4.3\% | 5.6\% | 7.9\% |  |  |  | 3.6\% |
| 125 | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.8\% | 2.6\% | 3.0\% | 4.5\% | 5.9\% | 8.5\% |  |  |  | 3.8\% |
| 126 | 1.3\% | 1.3\% | 1.1\% | 1.0\% | 1.9\% | 2.7\% | 3.1\% | 4.6\% | 5.8\% | 8.9\% |  |  |  | 3.9\% |
| 127 | 1.3\% | 1.3\% | 1.1\% | 1.0\% | 2.0\% | 2.8\% | 3.2\% | 4.7\% | 6.3\% |  |  |  |  | 2.9\% |
| 128 | 1.2\% | 1.2\% | 1.1\% | 1.0\% | 2.0\% | 2.8\% | 3.4\% | 4.8\% | 6.6\% |  |  |  |  | 3.0\% |
| 129 | 1.2\% | 1.2\% | 1.1\% | 1.0\% | 2.1\% | 2.7\% | 3.6\% | 5.1\% | 6.7\% |  |  |  |  | 3.1\% |
| 130 | 1.2\% | 1.1\% | 1.1\% | 1.2\% | 2.2\% | 2.6\% | 3.9\% | 5.1\% | 6.9\% |  |  |  |  | 3.2\% |
| 131 | 1.1\% | 1.2\% | 1.1\% | 1.3\% | 2.3\% | 2.8\% | 3.9\% | 4.9\% | 6.9\% |  |  |  |  | 3.3\% |
| 132 | 1.2\% | 1.2\% | 1.0\% | 1.5\% | 2.5\% | 2.9\% | 4.1\% | 5.0\% | 7.0\% |  |  |  |  | 3.4\% |
| 133 | 1.1\% | 1.1\% | 1.0\% | 1.5\% | 2.6\% | 3.0\% | 4.3\% | 5.2\% | 7.1\% |  |  |  |  | 3.5\% |
| 134 | 1.1\% | 1.2\% | 1.0\% | 1.6\% | 2.7\% | 3.1\% | 4.5\% | 5.6\% | 7.2\% |  |  |  |  | 3.6\% |
| 135 | 1.1\% | 1.2\% | 1.0\% | 1.7\% | 2.9\% | 3.1\% | 4.6\% | 5.9\% | 7.2\% |  |  |  |  | 3.7\% |
| 136 | 1.1\% | 1.1\% | 1.0\% | 1.8\% | 2.9\% | 3.4\% | 5.0\% | 6.2\% | 8.0\% |  |  |  |  | 4.0\% |
| 137 | 1.1\% | 1.1\% | 1.0\% | 1.9\% | 3.1\% | 3.6\% | 5.1\% | 6.5\% | 8.7\% |  |  |  |  | 4.2\% |
| 138 | 1.1\% | 1.2\% | 1.0\% | 1.9\% | 3.3\% | 3.7\% | 5.3\% | 6.7\% | 9.0\% |  |  |  |  | 4.4\% |
| 139 | 1.0\% | 1.2\% | 1.0\% | 2.1\% | 3.3\% | 3.6\% | 5.5\% | 7.0\% |  |  |  |  |  | 3.5\% |
| 140 | 1.0\% | 1.3\% | 1.0\% | 2.2\% | 3.3\% | 4.1\% | 5.8\% | 7.2\% |  |  |  |  |  | 3.6\% |
| 141 | 1.0\% | 1.3\% | 1.0\% | 2.2\% | 3.1\% | 4.3\% | 6.1\% | 7.2\% |  |  |  |  |  | 3.7\% |
| 142 | 0.9\% | 1.2\% | 1.0\% | 2.3\% | 3.2\% | 4.5\% | 6.3\% | 7.4\% |  |  |  |  |  | 3.8\% |
| 143 | 0.9\% | 1.2\% | 1.1\% | 2.4\% | 3.2\% | 4.6\% | 6.3\% | 7.6\% |  |  |  |  |  | 3.9\% |
| 144 | 1.0\% | 1.1\% | 1.2\% | 2.5\% | 3.4\% | 4.7\% | 6.3\% | 7.8\% |  |  |  |  |  | 4.0\% |
| 145 | 1.0\% | 1.1\% | 1.3\% | 2.4\% | 3.4\% | 4.8\% | 6.5\% | 7.8\% |  |  |  |  |  | 4.0\% |
| 146 | 0.9\% | 1.1\% | 1.4\% | 2.7\% | 3.5\% | 5.0\% | 6.9\% | 7.9\% |  |  |  |  |  | 4.2\% |
| 147 | 0.9\% | 1.1\% | 1.5\% | 3.2\% | 3.7\% | 5.2\% | 7.5\% | 7.7\% |  |  |  |  |  | 4.4\% |
| 148 | 1.0\% | 1.1\% | 1.7\% | 3.2\% | 4.0\% | 5.7\% | 7.9\% | 8.5\% |  |  |  |  |  | 4.7\% |
| 149 | 1.0\% | 1.0\% | 1.8\% | 3.4\% | 4.4\% | 6.1\% | 8.1\% | 9.2\% |  |  |  |  |  | 5.0\% |
| 150 | 1.0\% | 1.0\% | 2.0\% | 3.6\% | 4.5\% | 6.5\% | 8.2\% | 9.7\% |  |  |  |  |  | 5.2\% |
| 151 | 1.0\% | 1.0\% | 2.1\% | 3.8\% | 4.7\% | 6.7\% | 8.5\% |  |  |  |  |  |  | 4.4\% |
| 152 | 1.0\% | 1.1\% | 2.1\% | 4.0\% | 5.0\% | 7.0\% | 8.4\% |  |  |  |  |  |  | 4.6\% |
| 153 | 1.1\% | 1.2\% | 2.4\% | 4.0\% | 5.2\% | 7.0\% | 8.8\% |  |  |  |  |  |  | 4.7\% |
| 154 | 1.1\% | 1.3\% | 2.4\% | 4.2\% | 5.3\% | 7.2\% | 9.0\% |  |  |  |  |  |  | 4.9\% |
| 155 | 1.0\% | 1.4\% | 2.5\% | 4.3\% | 5.5\% | 7.1\% | 9.1\% |  |  |  |  |  |  | 4.9\% |
| 156 | 1.0\% | 1.6\% | 2.6\% | 4.2\% | 5.6\% | 7.2\% | 9.2\% |  |  |  |  |  |  | 5.0\% |
| 157 | 1.0\% | 1.7\% | 2.7\% | 4.2\% | 5.8\% | 7.2\% | 9.2\% |  |  |  |  |  |  | 5.1\% |
| 158 | 1.0\% | 1.8\% | 2.8\% | 4.4\% | 5.8\% | 7.5\% | 9.2\% |  |  |  |  |  |  | 5.2\% |
| 159 | 1.0\% | 2.0\% | 3.2\% | 4.3\% | 6.1\% | 7.8\% | 9.0\% |  |  |  |  |  |  | 5.3\% |
| 160 | 0.9\% | 2.1\% | 3.3\% | 4.8\% | 6.3\% | 7.8\% | 10.1\% |  |  |  |  |  |  | 5.6\% |
| 161 | 0.9\% | 2.3\% | 3.4\% | 5.1\% | 6.7\% | 7.9\% | 10.6\% |  |  |  |  |  |  | 5.9\% |
| 162 | 0.9\% | 2.3\% | 3.7\% | 5.4\% | 7.1\% | 8.1\% | 11.2\% |  |  |  |  |  |  | 6.2\% |
| 163 | 0.9\% | 2.5\% | 3.7\% | 5.7\% | 7.3\% | 8.3\% |  |  |  |  |  |  |  | 5.2\% |
| 164 | 0.9\% | 2.4\% | 3.8\% | 6.0\% | 7.7\% | 8.4\% |  |  |  |  |  |  |  | 5.3\% |
| 165 | 1.0\% | 2.4\% | 3.9\% | 6.1\% | 8.0\% | 8.6\% |  |  |  |  |  |  |  | 5.5\% |
| 166 | 1.0\% | 2.4\% | 4.0\% | 6.3\% | 8.1\% | 8.9\% |  |  |  |  |  |  |  | 5.6\% |
| 167 | 1.1\% | 2.6\% | 4.1\% | 6.4\% | 8.0\% | 9.0\% |  |  |  |  |  |  |  | 5.7\% |
| 168 | 1.2\% | 2.6\% | 4.0\% | 6.5\% | 8.1\% | 9.1\% |  |  |  |  |  |  |  | 5.8\% |
| 169 | 1.2\% | 2.7\% | 4.0\% | 6.9\% | 8.2\% | 9.2\% |  |  |  |  |  |  |  | 5.9\% |
| 170 | 1.3\% | 3.0\% | 4.1\% | 7.0\% | 8.8\% | 9.3\% |  |  |  |  |  |  |  | 6.1\% |
| 171 | 1.5\% | 3.5\% | 4.4\% | 7.0\% | 8.9\% | 9.3\% |  |  |  |  |  |  |  | 6.3\% |



Income-Driven Repayment by Date (Reduced Payment Period)

| Repayment Year | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/31/1996 | 2.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.7\% |
| 11/30/1996 | 1.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.9\% |
| 12/31/1996 | 2.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.1\% |
| 1/31/1997 | 2.5\% | 1.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.5\% |
| 2/28/1997 | 2.9\% | 1.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.7\% |
| 3/31/1997 | 3.2\% | 2.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.0\% |
| 4/30/1997 | 3.5\% | 2.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.3\% |
| 5/31/1997 | 3.7\% | 2.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.6\% |
| 6/30/1997 | 3.9\% | 1.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.3\% |
| 7/31/1997 | 3.9\% | 2.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.4\% |
| 8/31/1997 | 4.1\% | 2.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.6\% |
| 9/30/1997 | 4.3\% | 2.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.8\% |
| 10/31/1997 | 4.3\% | 3.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.9\% |
| 11/30/1997 | 4.3\% | 2.4\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.3\% |
| 12/31/1997 | 4.3\% | 2.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.5\% |
| 1/31/1998 | 4.5\% | 3.6\% | 3.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.0\% |
| 2/28/1998 | 4.5\% | 4.1\% | 2.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.2\% |
| 3/31/1998 | 4.6\% | 4.6\% | 3.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 4/30/1998 | 4.8\% | 5.2\% | 3.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.9\% |
| 5/31/1998 | 4.9\% | 5.5\% | 4.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.2\% |
| 6/30/1998 | 5.1\% | 5.9\% | 3.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.1\% |
| 7/31/1998 | 5.2\% | 6.2\% | 4.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.5\% |
| 8/31/1998 | 5.3\% | 6.4\% | 4.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.7\% |
| 9/30/1998 | 5.4\% | 6.6\% | 4.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.8\% |
| 10/31/1998 | 5.4\% | 6.5\% | 5.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.8\% |
| 11/30/1998 | 5.5\% | 6.4\% | 3.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.0\% |
| 12/31/1998 | 5.4\% | 6.3\% | 3.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.9\% |
| 1/31/1999 | 5.1\% | 5.8\% | 3.8\% | 1.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.8\% |
| 2/28/1999 | 5.0\% | 5.8\% | 4.2\% | 1.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.9\% |
| 3/31/1999 | 5.1\% | 5.7\% | 4.6\% | 2.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.9\% |
| 4/30/1999 | 5.1\% | 5.6\% | 4.9\% | 2.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.0\% |
| 5/31/1999 | 5.0\% | 5.5\% | 5.0\% | 3.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.1\% |
| 6/30/1999 | 5.1\% | 5.6\% | 5.0\% | 2.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.8\% |
| 7/31/1999 | 5.1\% | 5.6\% | 5.1\% | 2.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.9\% |
| 8/31/1999 | 5.1\% | 5.6\% | 5.2\% | 2.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.0\% |
| 9/30/1999 | 5.2\% | 5.6\% | 5.3\% | 3.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.0\% |
| 10/31/1999 | 5.2\% | 5.6\% | 5.1\% | 3.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5.0\% |
| 11/30/1999 | 5.1\% | 5.6\% | 5.1\% | 2.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 12/31/1999 | 5.1\% | 5.6\% | 5.1\% | 2.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 1/31/2000 | 5.2\% | 5.6\% | 5.1\% | 2.9\% | 1.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 2/29/2000 | 5.2\% | 5.5\% | 5.0\% | 3.2\% | 1.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.6\% |
| 3/31/2000 | 5.1\% | 5.5\% | 4.9\% | 3.5\% | 2.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.6\% |
| 4/30/2000 | 5.0\% | 5.4\% | 4.9\% | 3.6\% | 2.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 5/31/2000 | 4.9\% | 5.3\% | 4.8\% | 3.6\% | 2.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.5\% |
| 6/30/2000 | 4.8\% | 5.2\% | 4.8\% | 3.6\% | 1.9\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.3\% |
| 7/31/2000 | 4.7\% | 5.2\% | 4.8\% | 3.7\% | 2.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.3\% |
| 8/31/2000 | 4.7\% | 5.2\% | 4.8\% | 3.8\% | 2.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.4\% |
| 9/30/2000 | 4.7\% | 5.2\% | 4.9\% | 3.8\% | 2.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.4\% |
| 10/31/2000 | 4.6\% | 5.1\% | 4.8\% | 3.7\% | 3.0\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.3\% |
| 11/30/2000 | 4.6\% | 5.1\% | 4.8\% | 3.7\% | 2.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.0\% |
| 12/31/2000 | 4.5\% | 4.9\% | 4.7\% | 3.6\% | 2.3\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.9\% |
| 1/31/2001 | 4.4\% | 4.8\% | 4.7\% | 3.6\% | 2.6\% | 1.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.9\% |
| 2/28/2001 | 4.3\% | 4.7\% | 4.6\% | 3.5\% | 2.7\% | 1.5\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.8\% |
| 3/31/2001 | 4.2\% | 4.5\% | 4.5\% | 3.3\% | 2.7\% | 1.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.7\% |
| 4/30/2001 | 3.8\% | 4.0\% | 3.8\% | 2.9\% | 2.5\% | 1.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.3\% |
| 5/31/2001 | 3.8\% | 3.9\% | 3.7\% | 2.9\% | 2.5\% | 2.1\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.2\% |
| 6/30/2001 | 3.7\% | 3.8\% | 3.7\% | 2.9\% | 2.5\% | 1.4\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.1\% |
| 7/31/2001 | 3.6\% | 3.8\% | 3.7\% | 3.0\% | 2.6\% | 1.6\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.1\% |
| 8/31/2001 | 3.6\% | 3.8\% | 3.7\% | 3.0\% | 2.6\% | 1.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.1\% |
| 9/30/2001 | 3.4\% | 3.7\% | 3.6\% | 2.9\% | 2.6\% | 1.7\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.0\% |
| 10/31/2001 | 3.3\% | 3.6\% | 3.5\% | 2.8\% | 2.4\% | 1.8\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.9\% |
| 11/30/2001 | 3.2\% | 3.5\% | 3.4\% | 2.7\% | 2.3\% | 1.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.6\% |
| 12/31/2001 | 3.1\% | 3.4\% | 3.3\% | 2.7\% | 2.2\% | 1.2\% |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.5\% |
| 1/31/2002 | 2.9\% | 3.3\% | 3.2\% | 2.6\% | 2.1\% | 1.4\% | 0.6\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.5\% |
| 2/28/2002 | 2.9\% | 3.3\% | 3.1\% | 2.5\% | 2.0\% | 1.4\% | 0.6\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.4\% |
| 3/31/2002 | 2.8\% | 3.2\% | 3.1\% | 2.5\% | 2.0\% | 1.5\% | 0.7\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.3\% |
| 4/30/2002 | 2.7\% | 3.2\% | 3.0\% | 2.4\% | 2.0\% | 1.5\% | 0.8\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.3\% |
| 5/31/2002 | 2.7\% | 3.1\% | 2.9\% | 2.4\% | 1.9\% | 1.4\% | 0.9\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.2\% |
| 6/30/2002 | 2.6\% | 3.0\% | 2.8\% | 2.3\% | 1.9\% | 1.4\% | 0.6\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.1\% |
| 7/31/2002 | 2.5\% | 2.9\% | 2.7\% | 2.2\% | 1.8\% | 1.4\% | 0.8\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.0\% |
| 8/31/2002 | 2.4\% | 2.8\% | 2.6\% | 2.1\% | 1.8\% | 1.4\% | 0.9\% |  |  |  |  |  |  |  |  |  |  |  |  | 2.0\% |
| 9/30/2002 | 2.3\% | 2.7\% | 2.6\% | 2.1\% | 1.8\% | 1.4\% | 0.9\% |  |  |  |  |  |  |  |  |  |  |  |  | 1.9\% |
| 10/31/2002 | 2.2\% | 2.6\% | 2.5\% | 2.1\% | 1.7\% | 1.3\% | 1.1\% |  |  |  |  |  |  |  |  |  |  |  |  | 1.9\% |
| 11/30/2002 | 2.1\% | 2.5\% | 2.5\% | 2.0\% | 1.7\% | 1.3\% | 0.7\% |  |  |  |  |  |  |  |  |  |  |  |  | 1.7\% |
| 12/31/2002 | 2.1\% | 2.4\% | 2.4\% | 1.9\% | 1.6\% | 1.3\% | 0.8\% |  |  |  |  |  |  |  |  |  |  |  |  | 1.7\% |
| 1/31/2003 | 2.0\% | 2.3\% | 2.4\% | 1.9\% | 1.6\% | 1.2\% | 0.9\% | 0.3\% |  |  |  |  |  |  |  |  |  |  |  | 1.6\% |
| 2/28/2003 | 2.0\% | 2.3\% | 2.3\% | 1.8\% | 1.6\% | 1.2\% | 0.9\% | 0.3\% |  |  |  |  |  |  |  |  |  |  |  | 1.6\% |
| 3/31/2003 | 1.9\% | 2.2\% | 2.3\% | 1.7\% | 1.5\% | 1.2\% | 1.0\% | 0.3\% |  |  |  |  |  |  |  |  |  |  |  | 1.5\% |
| 4/30/2003 | 1.9\% | 2.1\% | 2.3\% | 1.7\% | 1.5\% | 1.1\% | 1.0\% | 0.4\% |  |  |  |  |  |  |  |  |  |  |  | 1.5\% |
| 5/31/2003 | 1.8\% | 2.0\% | 2.2\% | 1.7\% | 1.5\% | 1.1\% | 1.0\% | 0.5\% |  |  |  |  |  |  |  |  |  |  |  | 1.5\% |
| 6/30/2003 | 1.8\% | 2.0\% | 2.1\% | 1.6\% | 1.4\% | 1.1\% | 0.9\% | 0.3\% |  |  |  |  |  |  |  |  |  |  |  | 1.4\% |
| 7/31/2003 | 1.7\% | 1.9\% | 2.0\% | 1.6\% | 1.4\% | 1.1\% | 0.9\% | 0.4\% |  |  |  |  |  |  |  |  |  |  |  | 1.3\% |
| 8/31/2003 | 1.6\% | 1.9\% | 2.0\% | 1.6\% | 1.4\% | 1.1\% | 0.9\% | 0.4\% |  |  |  |  |  |  |  |  |  |  |  | 1.3\% |


| 9/30/2003 | 1.6\% | 1.8\% | 2.0\% | 1.6\% | 1.4\% | 1.0\% | 0.9\% | 0.4\% |  |  |  |  |  |  |  | 1.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/31/2003 | 1.5\% | 1.7\% | 1.9\% | 1.6\% | 1.3\% | 1.0\% | 0.8\% | 0.5\% |  |  |  |  |  |  |  | 1.2\% |
| 11/30/2003 | 1.5\% | 1.7\% | 1.9\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 0.4\% |  |  |  |  |  |  |  | 1.1\% |
| 12/31/2003 | 1.4\% | 1.6\% | 1.8\% | 1.5\% | 1.2\% | 1.0\% | 0.7\% | 0.4\% |  |  |  |  |  |  |  | 1.1\% |
| 1/31/2004 | 1.4\% | 1.6\% | 1.8\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 0.5\% | 0.3\% |  |  |  |  |  |  | 1.1\% |
| 2/29/2004 | 1.4\% | 1.7\% | 1.8\% | 1.6\% | 1.2\% | 1.0\% | 0.8\% | 0.6\% | 0.3\% |  |  |  |  |  |  | 1.1\% |
| 3/31/2004 | 1.5\% | 1.7\% | 1.8\% | 1.6\% | 1.3\% | 1.1\% | 0.8\% | 0.6\% | 0.5\% |  |  |  |  |  |  | 1.1\% |
| 4/30/2004 | 1.5\% | 1.7\% | 1.9\% | 1.6\% | 1.3\% | 1.1\% | 0.9\% | 0.6\% | 0.5\% |  |  |  |  |  |  | 1.2\% |
| 5/31/2004 | 1.6\% | 1.8\% | 1.9\% | 1.6\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% |  |  |  |  |  |  | 1.2\% |
| 6/30/2004 | 1.6\% | 1.8\% | 1.8\% | 1.6\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.4\% |  |  |  |  |  |  | 1.1\% |
| 7/31/2004 | 1.5\% | 1.7\% | 1.8\% | 1.7\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.5\% |  |  |  |  |  |  | 1.1\% |
| 8/31/2004 | 1.5\% | 1.7\% | 1.8\% | 1.7\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% |  |  |  |  |  |  | 1.2\% |
| 9/30/2004 | 1.6\% | 1.7\% | 1.8\% | 1.7\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% |  |  |  |  |  |  | 1.2\% |
| 10/31/2004 | 1.5\% | 1.7\% | 1.8\% | 1.6\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% |  |  |  |  |  |  | 1.1\% |
| 11/30/2004 | 1.5\% | 1.7\% | 1.7\% | 1.6\% | 1.3\% | 1.1\% | 0.8\% | 0.7\% | 0.4\% |  |  |  |  |  |  | 1.0\% |
| 12/31/2004 | 1.5\% | 1.6\% | 1.7\% | 1.6\% | 1.3\% | 1.1\% | 0.8\% | 0.7\% | 0.5\% |  |  |  |  |  |  | 1.0\% |
| 1/31/2005 | 1.5\% | 1.6\% | 1.7\% | 1.6\% | 1.3\% | 1.1\% | 0.8\% | 0.7\% | 0.6\% | 0.1\% |  |  |  |  |  | 1.0\% |
| 2/28/2005 | 1.4\% | 1.6\% | 1.7\% | 1.5\% | 1.3\% | 1.1\% | 0.8\% | 0.7\% | 0.6\% | 0.2\% |  |  |  |  |  | 1.0\% |
| 3/31/2005 | 1.4\% | 1.6\% | 1.7\% | 1.5\% | 1.4\% | 1.1\% | 0.8\% | 0.7\% | 0.7\% | 0.3\% |  |  |  |  |  | 1.0\% |
| 4/30/2005 | 1.5\% | 1.6\% | 1.6\% | 1.5\% | 1.4\% | 1.1\% | 0.8\% | 0.6\% | 0.7\% | 0.3\% |  |  |  |  |  | 1.0\% |
| 5/31/2005 | 1.5\% | 1.5\% | 1.6\% | 1.5\% | 1.3\% | 1.1\% | 0.8\% | 0.6\% | 0.7\% | 0.3\% |  |  |  |  |  | 1.0\% |
| 6/30/2005 | 1.4\% | 1.4\% | 1.5\% | 1.4\% | 1.2\% | 1.0\% | 0.8\% | 0.6\% | 0.6\% | 0.1\% |  |  |  |  |  | 0.8\% |
| 7/31/2005 | 1.3\% | 1.4\% | 1.4\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.5\% | 0.6\% | 0.2\% |  |  |  |  |  | 0.7\% |
| 8/31/2005 | 1.3\% | 1.4\% | 1.4\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% | 0.6\% | 0.2\% |  |  |  |  |  | 0.8\% |
| 9/30/2005 | 1.4\% | 1.4\% | 1.4\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.5\% | 0.6\% | 0.2\% |  |  |  |  |  | 0.8\% |
| 10/31/2005 | 1.3\% | 1.4\% | 1.3\% | 1.3\% | 1.1\% | 0.9\% | 0.7\% | 0.5\% | 0.6\% | 0.3\% |  |  |  |  |  | 0.7\% |
| 11/30/2005 | 1.4\% | 1.4\% | 1.3\% | 1.3\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.2\% |  |  |  |  |  | 0.7\% |
| 12/31/2005 | 1.3\% | 1.4\% | 1.3\% | 1.3\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.2\% |  |  |  |  |  | 0.7\% |
| 1/31/2006 | 1.3\% | 1.4\% | 1.3\% | 1.2\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.3\% | 0.1\% |  |  |  |  | 0.7\% |
| 2/28/2006 | 1.3\% | 1.4\% | 1.3\% | 1.2\% | 0.9\% | 0.8\% | 0.7\% | 0.5\% | 0.4\% | 0.3\% | 0.1\% |  |  |  |  | 0.6\% |
| 3/31/2006 | 1.3\% | 1.4\% | 1.3\% | 1.2\% | 0.9\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.1\% |  |  |  |  | 0.6\% |
| 4/30/2006 | 1.3\% | 1.4\% | 1.3\% | 1.2\% | 0.9\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.2\% |  |  |  |  | 0.6\% |
| 5/31/2006 | 1.3\% | 1.4\% | 1.3\% | 1.2\% | 1.0\% | 0.8\% | 0.6\% | 0.4\% | 0.4\% | 0.4\% | 0.2\% |  |  |  |  | 0.6\% |
| 6/30/2006 | 1.3\% | 1.4\% | 1.3\% | 1.1\% | 1.0\% | 0.8\% | 0.6\% | 0.4\% | 0.4\% | 0.4\% | 0.1\% |  |  |  |  | 0.5\% |
| 7/31/2006 | 1.3\% | 1.3\% | 1.2\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.3\% | 0.3\% | 0.1\% |  |  |  |  | 0.5\% |
| 8/31/2006 | 1.2\% | 1.3\% | 1.2\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% |  |  |  |  | 0.5\% |
| 9/30/2006 | 1.2\% | 1.3\% | 1.2\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% |  |  |  |  | 0.5\% |
| 10/31/2006 | 1.2\% | 1.3\% | 1.2\% | 1.1\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% |  |  |  |  | 0.5\% |
| 11/30/2006 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% |  |  |  |  | 0.5\% |
| 12/31/2006 | 1.2\% | 1.3\% | 1.2\% | 1.0\% | 0.9\% | 0.7\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% |  |  |  |  | 0.5\% |
| 1/31/2007 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.0\% |  |  |  | 0.5\% |
| 2/28/2007 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.1\% |  |  |  | 0.5\% |
| 3/31/2007 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  |  | 0.5\% |
| 4/30/2007 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.8\% | 0.7\% | 0.5\% | 0.5\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.5\% |
| 5/31/2007 | 1.1\% | 1.3\% | 1.1\% | 0.9\% | 0.8\% | 0.7\% | 0.5\% | 0.5\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.5\% |
| 6/30/2007 | 1.1\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  |  | 0.4\% |
| 7/31/2007 | 1.0\% | 1.3\% | 1.1\% | 1.0\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  |  | 0.4\% |
| 8/31/2007 | 1.0\% | 1.2\% | 1.1\% | 0.9\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.4\% |
| 9/30/2007 | 1.0\% | 1.2\% | 1.2\% | 0.9\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.4\% |
| 10/31/2007 | 0.9\% | 1.1\% | 1.1\% | 0.9\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.4\% |
| 11/30/2007 | 0.9\% | 1.2\% | 1.1\% | 0.9\% | 0.8\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  |  | 0.4\% |
| 12/31/2007 | 1.0\% | 1.2\% | 1.1\% | 0.9\% | 0.8\% | 0.6\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% |  |  |  | 0.4\% |
| 1/31/2008 | 1.0\% | 1.1\% | 1.1\% | 1.0\% | 0.8\% | 0.5\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  | 0.4\% |
| 2/29/2008 | 0.9\% | 1.2\% | 1.1\% | 1.0\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.1\% |  |  | 0.4\% |
| 3/31/2008 | 0.9\% | 1.2\% | 1.1\% | 1.0\% | 0.9\% | 0.5\% | 0.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.4\% | 0.2\% |  |  | 0.4\% |
| 4/30/2008 | 1.0\% | 1.1\% | 1.1\% | 1.1\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.3\% | 0.4\% | 0.4\% |  |  | 0.5\% |
| 5/31/2008 | 1.0\% | 1.1\% | 1.1\% | 1.1\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.4\% |  |  | 0.5\% |
| 6/30/2008 | 1.0\% | 1.2\% | 1.1\% | 1.2\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.5\% | 0.3\% |  |  | 0.5\% |
| 7/31/2008 | 1.0\% | 1.2\% | 1.1\% | 1.2\% | 0.9\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 0.5\% |  |  | 0.5\% |
| 8/31/2008 | 1.0\% | 1.3\% | 1.1\% | 1.2\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 0.6\% |  |  | 0.5\% |
| 9/30/2008 | 1.1\% | 1.3\% | 1.1\% | 1.2\% | 0.9\% | 0.7\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 0.6\% |  |  | 0.6\% |
| 10/31/2008 | 1.1\% | 1.2\% | 1.1\% | 1.2\% | 1.0\% | 0.8\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 0.7\% |  |  | 0.6\% |
| 11/30/2008 | 1.0\% | 1.2\% | 1.1\% | 1.2\% | 0.9\% | 0.8\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.5\% | 0.5\% |  |  | 0.5\% |
| 12/31/2008 | 1.0\% | 1.1\% | 1.0\% | 1.2\% | 0.9\% | 0.8\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.6\% |  |  | 0.5\% |
| 1/31/2009 | 1.0\% | 1.1\% | 1.0\% | 1.1\% | 1.0\% | 0.8\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.7\% | 0.3\% |  | 0.6\% |
| 2/28/2009 | 1.0\% | 1.1\% | 1.0\% | 1.1\% | 1.0\% | 0.8\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.7\% | 0.3\% |  | 0.6\% |
| 3/31/2009 | 1.0\% | 1.1\% | 1.0\% | 1.1\% | 1.0\% | 0.8\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.8\% | 0.4\% |  | 0.6\% |
| 4/30/2009 | 0.9\% | 1.1\% | 1.0\% | 1.1\% | 1.0\% | 0.8\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.8\% | 0.5\% |  | 0.6\% |
| 5/31/2009 | 0.9\% | 1.0\% | 1.0\% | 1.1\% | 1.0\% | 0.8\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.8\% | 0.6\% |  | 0.6\% |
| 6/30/2009 | 0.9\% | 1.0\% | 1.0\% | 1.0\% | 1.0\% | 0.8\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.8\% | 0.5\% |  | 0.6\% |
| 7/31/2009 | 0.9\% | 1.0\% | 1.0\% | 1.0\% | 1.0\% | 0.8\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.8\% | 0.6\% |  | 0.6\% |
| 8/31/2009 | 0.9\% | 1.1\% | 1.0\% | 1.0\% | 1.1\% | 0.8\% | 0.5\% | 0.5\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.9\% | 0.8\% |  | 0.7\% |
| 9/30/2009 | 1.0\% | 1.2\% | 1.0\% | 1.0\% | 1.1\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 1.0\% | 0.9\% |  | 0.8\% |
| 10/31/2009 | 1.0\% | 1.3\% | 1.0\% | 1.2\% | 1.2\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 1.0\% | 1.2\% |  | 0.8\% |
| 11/30/2009 | 1.1\% | 1.4\% | 1.1\% | 1.3\% | 1.3\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.5\% | 0.5\% | 1.0\% | 1.1\% |  | 0.8\% |
| 12/31/2009 | 1.2\% | 1.6\% | 1.2\% | 1.5\% | 1.4\% | 0.8\% | 0.7\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 1.1\% | 1.4\% |  | 1.0\% |
| 1/31/2010 | 1.2\% | 1.7\% | 1.3\% | 1.5\% | 1.4\% | 0.8\% | 0.7\% | 0.6\% | 0.6\% | 0.5\% | 0.5\% | 0.6\% | 1.2\% | 1.7\% | 0.5\% | 1.1\% |
| 2/28/2010 | 1.3\% | 1.8\% | 1.4\% | 1.6\% | 1.5\% | 0.9\% | 0.8\% | 0.7\% | 0.6\% | 0.6\% | 0.6\% | 0.6\% | 1.3\% | 2.0\% | 0.6\% | 1.2\% |
| 3/31/2010 | 1.5\% | 2.0\% | 1.5\% | 1.7\% | 1.6\% | 1.1\% | 0.8\% | 0.8\% | 0.7\% | 0.6\% | 0.6\% | 0.7\% | 1.4\% | 2.2\% | 1.2\% | 1.4\% |
| 4/30/2010 | 1.8\% | 2.1\% | 1.7\% | 1.8\% | 1.7\% | 1.2\% | 0.9\% | 0.9\% | 0.7\% | 0.7\% | 0.7\% | 0.8\% | 1.5\% | 2.5\% | 1.5\% | 1.5\% |
| 5/31/2010 | 1.8\% | 2.3\% | 1.8\% | 1.9\% | 1.8\% | 1.3\% | 1.0\% | 0.9\% | 0.8\% | 0.7\% | 0.7\% | 0.8\% | 1.6\% | 2.6\% | 1.7\% | 1.6\% |
| 6/30/2010 | 2.0\% | 2.3\% | 2.0\% | 1.9\% | 1.9\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.8\% | 0.9\% | 1.7\% | 2.7\% | 1.2\% | 1.7\% |
| 7/31/2010 | 2.1\% | 2.5\% | 2.1\% | 2.1\% | 2.0\% | 1.5\% | 1.2\% | 1.0\% | 0.9\% | 0.8\% | 0.8\% | 0.9\% | 1.8\% | 2.9\% | 1.5\% | 1.8\% |
| 8/31/2010 | 2.2\% | 2.4\% | 2.1\% | 2.2\% | 2.0\% | 1.6\% | 1.2\% | 1.1\% | 1.0\% | 0.8\% | 0.9\% | 1.0\% | 1.9\% | 3.0\% | 1.7\% | 1.9\% |
| 9/30/2010 | 2.3\% | 2.4\% | 2.4\% | 2.2\% | 2.1\% | 1.7\% | 1.3\% | 1.2\% | 1.1\% | 0.8\% | 0.9\% | 1.0\% | 1.9\% | 3.0\% | 1.7\% | 1.9\% |
| 10/31/2010 | 2.4\% | 2.4\% | 2.4\% | 2.3\% | 2.2\% | 1.8\% | 1.3\% | 1.2\% | 1.1\% | 0.9\% | 0.9\% | 1.0\% | 2.0\% | 3.0\% | 2.6\% | 2.0\% |
| 11/30/2010 | 2.4\% | 2.6\% | 2.5\% | 2.4\% | 2.3\% | 1.9\% | 1.4\% | 1.3\% | 1.1\% | 0.9\% | 0.9\% | 1.0\% | 1.9\% | 3.0\% | 2.3\% | 2.0\% |
| 12/31/2010 |  | 2.6\% | 2.6\% | 2.5\% | 2.5\% | 1.9\% | 1.5\% | \% | \% | 1.0\% | 0.9\% | 1.1\% | 2.0\% | 3.0\% | 2.7\% | 2.1\% |


| 1/31/2011 | 2.6\% | 2.7\% | 2.7\% | 2.4\% | 2.6\% | 2.0\% | 1.6\% | 1.3\% | 1.2\% | 1.0\% | 1.1\% | 1.2\% | 2.1\% | 3.0\% | 3.2\% | 1.3\% |  |  |  | 2.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2/28/2011 | 2.6\% | 3.0\% | 2.8\% | 2.7\% | 2.7\% | 2.1\% | 1.6\% | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.2\% | 2.1\% | 3.1\% | 3.5\% | 1.2\% |  |  |  | 2.3\% |
| 3/31/2011 | 2.8\% | 3.5\% | 3.2\% | 3.2\% | 2.9\% | 2.4\% | 1.9\% | 1.6\% | 1.4\% | 1.2\% | 1.1\% | 1.3\% | 2.2\% | 3.2\% | 3.7\% | 1.7\% |  |  |  | 2.4\% |
| 4/30/2011 | 2.8\% | 3.5\% | 3.3\% | 3.2\% | 2.9\% | 2.6\% | 1.9\% | 1.6\% | 1.5\% | 1.3\% | 1.2\% | 1.3\% | 2.3\% | 3.3\% | 3.9\% | 2.4\% |  |  |  | 2.5\% |
| 5/31/2011 | 2.8\% | 3.7\% | 3.4\% | 3.4\% | 3.1\% | 2.6\% | 1.9\% | 1.7\% | 1.5\% | 1.4\% | 1.2\% | 1.4\% | 2.3\% | 3.3\% | 4.2\% | 2.9\% |  |  |  | 2.6\% |
| 6/30/2011 | 2.9\% | 3.8\% | 3.7\% | 3.6\% | 3.3\% | 2.7\% | 2.1\% | 1.8\% | 1.6\% | 1.4\% | 1.3\% | 1.4\% | 2.4\% | 3.4\% | 4.3\% | 2.2\% |  |  |  | 2.7\% |
| 7/31/2011 | 3.1\% | 4.0\% | 3.7\% | 3.8\% | 3.3\% | 2.8\% | 2.1\% | 1.8\% | 1.6\% | 1.4\% | 1.3\% | 1.4\% | 2.4\% | 3.4\% | 4.4\% | 2.6\% |  |  |  | 2.7\% |
| 8/31/2011 | 3.2\% | 4.2\% | 3.8\% | 4.0\% | 3.3\% | 2.8\% | 2.2\% | 1.9\% | 1.6\% | 1.5\% | 1.3\% | 1.4\% | 2.5\% | 3.4\% | 4.3\% | 3.0\% |  |  |  | 2.8\% |
| 9/30/2011 | 3.4\% | 4.3\% | 3.9\% | 4.0\% | 3.1\% | 2.7\% | 2.2\% | 1.9\% | 1.6\% | 1.5\% | 1.3\% | 1.4\% | 2.4\% | 3.3\% | 4.3\% | 3.1\% |  |  |  | 2.8\% |
| 10/31/2011 | 3.5\% | 4.3\% | 4.0\% | 4.2\% | 3.2\% | 2.6\% | 2.2\% | 2.0\% | 1.6\% | 1.6\% | 1.4\% | 1.4\% | 2.5\% | 3.4\% | 4.3\% | 3.5\% |  |  |  | 2.9\% |
| 11/30/2011 | 3.4\% | 4.5\% | 4.1\% | 4.3\% | 3.2\% | 2.8\% | 2.3\% | 2.0\% | 1.7\% | 1.6\% | 1.5\% | 1.5\% | 2.5\% | 3.5\% | 4.3\% | 3.0\% |  |  |  | 2.9\% |
| 12/31/2011 | 3.5\% | 4.5\% | 4.0\% | 4.2\% | 3.4\% | 2.9\% | 2.4\% | 2.1\% | 1.7\% | 1.6\% | 1.5\% | 1.6\% | 2.6\% | 3.5\% | 4.3\% | 3.7\% |  |  |  | 3.0\% |
| 1/31/2012 | 3.5\% | 4.4\% | 4.0\% | 4.2\% | 3.4\% | 3.0\% | 2.3\% | 2.0\% | 1.8\% | 1.7\% | 1.6\% | 1.6\% | 2.6\% | 3.6\% | 4.4\% | 4.5\% | 1.3\% |  |  | 3.1\% |
| 2/29/2012 | 3.6\% | 4.5\% | 4.1\% | 4.4\% | 3.5\% | 3.1\% | 2.5\% | 2.2\% | 1.8\% | 1.7\% | 1.6\% | 1.6\% | 2.7\% | 3.7\% | 4.5\% | 5.3\% | 1.5\% |  |  | 3.2\% |
| 3/31/2012 | 3.7\% | 4.5\% | 4.4\% | 4.3\% | 3.7\% | 3.1\% | 2.6\% | 2.2\% | 1.8\% | 1.8\% | 1.7\% | 1.7\% | 2.8\% | 3.7\% | 4.7\% | 5.8\% | 2.9\% |  |  | 3.4\% |
| 4/30/2012 | 4.0\% | 4.8\% | 4.6\% | 4.8\% | 4.0\% | 3.4\% | 2.8\% | 2.4\% | 2.0\% | 2.0\% | 1.8\% | 1.9\% | 3.0\% | 4.0\% | 5.0\% | 6.3\% | 4.4\% |  |  | 3.7\% |
| 5/31/2012 | 4.3\% | 5.2\% | 5.0\% | 5.1\% | 4.4\% | 3.6\% | 3.0\% | 2.5\% | 2.3\% | 2.1\% | 1.9\% | 2.0\% | 3.2\% | 4.2\% | 5.2\% | 6.8\% | 5.6\% |  |  | 3.9\% |
| 6/30/2012 | 4.4\% | 5.5\% | 5.3\% | 5.4\% | 4.5\% | 3.7\% | 3.1\% | 2.7\% | 2.4\% | 2.2\% | 2.0\% | 2.1\% | 3.3\% | 4.4\% | 5.4\% | 7.0\% | 4.1\% |  |  | 4.0\% |
| 7/31/2012 | 4.6\% | 5.8\% | 5.5\% | 5.7\% | 4.7\% | 3.6\% | 3.2\% | 2.9\% | 2.4\% | 2.2\% | 2.1\% | 2.2\% | 3.4\% | 4.5\% | 5.4\% | 7.0\% | 4.6\% |  |  | 4.1\% |
| 8/31/2012 | 4.9\% | 6.2\% | 5.8\% | 6.0\% | 5.0\% | 4.1\% | 3.4\% | 3.0\% | 2.6\% | 2.4\% | 2.2\% | 2.3\% | 3.5\% | 4.7\% | 5.5\% | 7.3\% | 5.3\% |  |  | 4.3\% |
| 9/30/2012 | 4.9\% | 6.2\% | 5.8\% | 6.1\% | 5.2\% | 4.3\% | 3.6\% | 3.0\% | 2.6\% | 2.4\% | 2.2\% | 2.4\% | 3.6\% | 4.8\% | 5.6\% | 7.5\% | 5.6\% |  |  | 4.4\% |
| 10/31/2012 | 5.1\% | 6.1\% | 5.9\% | 6.3\% | 5.3\% | 4.5\% | 3.9\% | 3.1\% | 2.7\% | 2.5\% | 2.3\% | 2.4\% | 3.7\% | 4.9\% | 5.8\% | 7.6\% | 6.3\% |  |  | 4.5\% |
| 11/30/2012 | 5.1\% | 6.3\% | 6.2\% | 6.4\% | 5.5\% | 4.6\% | 3.9\% | 3.4\% | 2.8\% | 2.7\% | 2.4\% | 2.6\% | 3.8\% | 5.0\% | 5.9\% | 7.7\% | 5.8\% |  |  | 4.6\% |
| 12/31/2012 | 5.1\% | 6.4\% | 6.2\% | 6.5\% | 5.6\% | 4.7\% | 4.1\% | 3.5\% | 2.9\% | 2.8\% | 2.5\% | 2.6\% | 3.9\% | 5.1\% | 6.0\% | 7.7\% | 6.7\% |  |  | 4.7\% |
| 1/31/2013 | 5.3\% | 6.7\% | 6.3\% | 6.9\% | 5.8\% | 4.8\% | 4.3\% | 3.6\% | 3.0\% | 2.9\% | 2.7\% | 2.7\% | 4.0\% | 5.3\% | 6.2\% | 7.8\% | 8.0\% | 4.3\% |  | 5.0\% |
| 2/28/2013 | 5.6\% | 6.8\% | 6.4\% | 7.0\% | 5.8\% | 5.0\% | 4.5\% | 3.8\% | 3.1\% | 3.0\% | 2.8\% | 2.8\% | 4.0\% | 5.4\% | 6.3\% | 8.0\% | 8.7\% | 3.6\% |  | 5.1\% |
| 3/31/2013 | 5.7\% | 7.1\% | 6.9\% | 7.0\% | 6.1\% | 5.2\% | 4.6\% | 4.0\% | 3.2\% | 3.1\% | 3.0\% | 3.0\% | 4.1\% | 5.5\% | 6.5\% | 8.1\% | 9.3\% | 5.9\% |  | 5.3\% |
| 4/30/2013 | 6.1\% | 7.0\% | 7.3\% | 7.5\% | 6.3\% | 5.7\% | 5.0\% | 4.3\% | 3.5\% | 3.3\% | 3.2\% | 3.2\% | 4.4\% | 5.8\% | 6.8\% | 8.6\% | 10.1\% | 8.6\% |  | 5.6\% |
| 5/31/2013 | 6.5\% | 7.5\% | 7.4\% | 7.6\% | 6.7\% | 6.1\% | 5.1\% | 4.5\% | 3.7\% | 3.5\% | 3.3\% | 3.3\% | 4.5\% | 6.0\% | 7.1\% | 8.9\% | 10.7\% | 10.7\% |  | 5.8\% |
| 6/30/2013 | 6.5\% | 7.8\% | 7.5\% | 7.7\% | 7.1\% | 6.5\% | 5.3\% | 4.6\% | 3.9\% | 3.6\% | 3.4\% | 3.4\% | 4.6\% | 6.2\% | 7.4\% | 9.1\% | 11.0\% | 8.0\% |  | 6.0\% |
| 7/31/2013 | 6.8\% | 8.5\% | 7.9\% | 7.9\% | 7.3\% | 6.7\% | 5.5\% | 4.7\% | 4.0\% | 3.8\% | 3.6\% | 3.6\% | 4.8\% | 6.4\% | 7.6\% | 9.4\% | 11.5\% | 9.4\% |  | 6.3\% |
| 8/31/2013 | 7.3\% | 8.9\% | 8.3\% | 8.1\% | 7.7\% | 7.0\% | 5.8\% | 4.8\% | 4.2\% | 3.9\% | 3.8\% | 3.8\% | 5.0\% | 6.6\% | 7.9\% | 9.7\% | 11.9\% | 10.4\% |  | 6.5\% |
| 9/30/2013 | 7.7\% | 9.1\% | 8.7\% | 8.6\% | 8.0\% | 7.0\% | 6.1\% | 5.1\% | 4.4\% | 4.1\% | 3.9\% | 4.0\% | 5.2\% | 6.8\% | 8.2\% | 9.9\% | 12.2\% | 11.0\% |  | 6.7\% |
| 10/31/2013 | 7.7\% | 9.4\% | 8.8\% | 8.7\% | 8.1\% | 7.2\% | 6.3\% | 5.1\% | 4.5\% | 4.2\% | 4.0\% | 4.0\% | 5.3\% | 6.9\% | 8.3\% | 10.1\% | 12.4\% | 11.7\% |  | 6.9\% |
| 11/30/2013 | 7.6\% | 9.2\% | 8.8\% | 8.7\% | 8.0\% | 7.1\% | 6.3\% | 4.9\% | 4.5\% | 4.1\% | 4.0\% | 4.0\% | 5.2\% | 6.9\% | 8.3\% | 10.0\% | 11.9\% | 9.4\% |  | 6.8\% |
| 12/31/2013 | 7.6\% | 9.5\% | 9.3\% | 9.0\% | 8.1\% | 7.2\% | 6.3\% | 5.0\% | 4.7\% | 4.2\% | 4.1\% | 4.1\% | 5.4\% | 7.0\% | 8.4\% | 10.0\% | 11.8\% | 10.6\% |  | 6.9\% |
| 1/31/2014 | 7.8\% | 9.4\% | 9.6\% | 9.3\% | 8.2\% | 7.2\% | 6.5\% | 5.2\% | 4.8\% | 4.5\% | 4.2\% | 4.2\% | 5.5\% | 7.3\% | 8.6\% | 10.2\% | 11.7\% | 11.8\% | 4.8\% | 7.1\% |
| 2/28/2014 | 8.5\% | 9.8\% | 9.7\% | 9.6\% | 8.8\% | 7.5\% | 6.9\% | 5.6\% | 5.1\% | 4.8\% | 4.6\% | 4.6\% | 5.9\% | 7.6\% | 9.1\% | 10.7\% | 12.7\% | 13.4\% | 5.4\% | 7.6\% |
| 3/31/2014 | 9.2\% | 10.2\% | 10.4\% | 10.1\% | 8.9\% | 7.8\% | 7.5\% | 5.9\% | 5.5\% | 5.2\% | 4.9\% | 4.9\% | 6.3\% | 7.9\% | 9.5\% | 11.2\% | 13.2\% | 14.6\% | 9.3\% | 8.0\% |
| 4/30/2014 | 9.2\% | 10.5\% | 10.8\% | 10.5\% | 9.0\% | 7.8\% | 7.9\% | 6.2\% | 5.6\% | 5.5\% | 5.1\% | 5.1\% | 6.5\% | 8.2\% | 9.8\% | 11.8\% | 13.8\% | 15.6\% | 11.6\% | 8.3\% |
| 5/31/2014 | 9.5\% | 10.8\% | 11.0\% | 10.6\% | 9.3\% | 7.9\% | 8.1\% | 6.5\% | 5.9\% | 5.7\% | 5.3\% | 5.3\% | 6.7\% | 8.5\% | 10.2\% | 12.2\% | 14.3\% | 16.5\% | 14.0\% | 8.6\% |
| 6/30/2014 | 9.6\% | 10.9\% | 11.3\% | 10.6\% | 9.3\% | 8.1\% | 8.2\% | 6.7\% | 5.8\% | 5.9\% | 5.4\% | 5.5\% | 6.9\% | 8.7\% | 10.5\% | 12.5\% | 14.5\% | 16.9\% | 11.4\% | 8.9\% |
| 7/31/2014 | 9.8\% | 10.8\% | 11.7\% | 10.8\% | 9.8\% | 8.3\% | 8.5\% | 7.0\% | 6.3\% | 6.1\% | 5.8\% | 5.7\% | 7.2\% | 9.0\% | 10.8\% | 12.9\% | 15.0\% | 17.4\% | 13.2\% | 9.2\% |
| 8/31/2014 | 10.0\% | 10.9\% | 11.6\% | 10.8\% | 10.0\% | 8.4\% | 8.4\% | 7.2\% | 6.6\% | 6.2\% | 5.9\% | 5.9\% | 7.4\% | 9.2\% | 11.1\% | 13.3\% | 15.3\% | 17.9\% | 14.2\% | 9.4\% |
| 9/30/2014 | 10.1\% | 10.9\% | 11.8\% | 10.7\% | 10.5\% | 8.6\% | 8.8\% | 7.2\% | 6.7\% | 6.3\% | 6.1\% | 6.0\% | 7.5\% | 9.4\% | 11.2\% | 13.5\% | 15.4\% | 18.3\% | 14.7\% | 9.6\% |
| 10/31/2014 | 10.1\% | 11.4\% | 11.7\% | 11.0\% | 10.9\% | 8.9\% | 9.0\% | 7.4\% | 6.9\% | 6.5\% | 6.3\% | 6.2\% | 7.8\% | 9.7\% | 11.5\% | 13.8\% | 15.8\% | 18.8\% | 15.7\% | 9.9\% |
| 11/30/2014 | 10.2\% | 11.5\% | 11.5\% | 10.5\% | 11.0\% | 9.0\% | 9.1\% | 7.6\% | 6.9\% | 6.7\% | 6.4\% | 6.3\% | 7.9\% | 9.9\% | 11.7\% | 13.9\% | 15.9\% | 18.8\% | 13.1\% | 10.0\% |
| 12/31/2014 | 10.2\% | 11.7\% | 11.5\% | 10.6\% | 11.2\% | 9.1\% | 9.2\% | 7.8\% | 7.0\% | 6.9\% | 6.4\% | 6.5\% | 8.0\% | 10.0\% | 11.8\% | 14.1\% | 16.0\% | 18.8\% | 13.8\% | 10.1\% |
| 1/31/2015 | 10.1\% | 11.9\% | 11.6\% | 10.6\% | 11.3\% | 9.2\% | 9.2\% | 7.8\% | 7.1\% | 7.0\% | 6.5\% | 6.5\% | 8.0\% | 10.0\% | 11.8\% | 14.0\% | 15.9\% | 18.8\% | 15.1\% | 10.1\% |
| 2/28/2015 | 10.1\% | 11.6\% | 11.5\% | 11.3\% | 11.5\% | 9.3\% | 9.2\% | 7.9\% | 7.2\% | 7.0\% | 6.6\% | 6.7\% | 8.1\% | 10.1\% | 11.9\% | 14.1\% | 15.8\% | 18.8\% | 16.1\% | 10.2\% |
| 3/31/2015 | 10.4\% | 11.6\% | 11.3\% | 11.3\% | 11.5\% | 9.3\% | 9.0\% | 7.7\% | 7.2\% | 7.0\% | 6.6\% | 6.6\% | 8.0\% | 10.0\% | 11.9\% | 14.1\% | 15.7\% | 18.8\% | 16.9\% | 10.2\% |
| 4/30/2015 | 11.4\% | 12.7\% | 12.2\% | 12.6\% | 12.3\% | 10.4\% | 10.1\% | 8.5\% | 8.0\% | 7.9\% | 7.4\% | 7.3\% | 8.7\% | 10.7\% | 12.6\% | 15.0\% | 17.0\% | 20.3\% | 19.0\% | 11.0\% |
| 5/31/2015 | 11.7\% | 13.1\% | 12.9\% | 13.2\% | 13.4\% | 10.9\% | 10.6\% | 9.2\% | 8.7\% | 8.5\% | 7.9\% | 7.8\% | 9.1\% | 11.3\% | 13.3\% | 15.6\% | 17.8\% | 21.4\% | 20.8\% | 11.6\% |
| 6/30/2015 | 12.6\% | 13.4\% | 13.8\% | 13.8\% | 13.7\% | 11.7\% | 11.2\% | 9.7\% | 9.0\% | 8.9\% | 8.4\% | 8.2\% | 9.5\% | 11.7\% | 13.8\% | 16.3\% | 18.5\% | 22.1\% | 21.7\% | 12.1\% |


| Repayment |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Average |
| 1 | 1.3\% | 1.1\% | 0.1\% | 0.8\% | 0.4\% | 0.3\% | 0.4\% | 0.2\% | 0.4\% | 0.4\% |
| 2 | 4.3\% | 3.2\% | 0.7\% | 1.4\% | 1.0\% | 0.7\% | 0.9\% | 0.7\% | 0.8\% | 1.0\% |
| 3 | 5.2\% | 1.1\% | 1.0\% | 1.9\% | 1.5\% | 1.1\% | 1.2\% | 0.9\% | 1.3\% | 1.4\% |
| 4 | 6.1\% | 1.2\% | 1.2\% | 2.2\% | 1.9\% | 1.2\% | 1.2\% | 1.0\% | 2.0\% | 1.5\% |
| 5 | 6.5\% | 1.7\% | 1.6\% | 2.5\% | 2.0\% | 1.2\% | 1.3\% | 1.2\% | 2.3\% | 1.7\% |
| 6 | 6.7\% | 1.9\% | 2.1\% | 2.6\% | 2.1\% | 1.0\% | 1.0\% | 1.2\% | 2.5\% | 1.6\% |
| 7 | 7.0\% | 2.4\% | 1.9\% | 2.0\% | 1.3\% | 0.9\% | 0.9\% | 1.1\% | 2.6\% | 1.4\% |
| 8 | 6.7\% | 2.7\% | 2.1\% | 2.1\% | 1.5\% | 1.0\% | 0.9\% | 1.1\% | 2.7\% | 1.5\% |
| 9 | 6.5\% | 2.6\% | 2.0\% | 2.1\% | 1.6\% | 1.0\% | 0.9\% | 1.1\% | 2.9\% | 1.5\% |
| 10 | 6.7\% | 2.6\% | 2.1\% | 2.2\% | 1.6\% | 1.0\% | 1.0\% | 1.2\% | 2.9\% | 1.6\% |
| 11 | 6.7\% | 2.5\% | 2.0\% | 2.1\% | 1.5\% | 1.0\% | 1.0\% | 1.3\% | 2.9\% | 1.6\% |
| 12 | 6.5\% | 2.4\% | 2.1\% | 1.9\% | 1.5\% | 1.0\% | 1.0\% | 1.4\% | 2.6\% | 1.6\% |
| 13 | 6.7\% | 2.7\% | 2.2\% | 2.1\% | 1.5\% | 1.0\% | 1.1\% | 1.4\% | 2.3\% | 1.6\% |
| 14 | 6.5\% | 2.9\% | 2.3\% | 2.1\% | 1.6\% | 1.1\% | 1.1\% | 1.5\% | 2.3\% | 1.7\% |
| 15 | 5.7\% | 3.0\% | 2.4\% | 2.1\% | 1.6\% | 1.1\% | 1.1\% | 1.6\% | 2.0\% | 1.7\% |
| 16 | 4.7\% | 3.0\% | 2.4\% | 2.1\% | 1.7\% | 1.1\% | 1.1\% | 1.6\% | 1.9\% | 1.7\% |
| 17 | 4.8\% | 3.1\% | 2.3\% | 2.2\% | 1.7\% | 1.1\% | 1.1\% | 1.6\% | 1.9\% | 1.7\% |
| 18 | 4.7\% | 3.1\% | 2.3\% | 2.1\% | 1.6\% | 1.0\% | 1.1\% | 1.5\% | 1.8\% | 1.7\% |
| 19 | 4.7\% | 3.0\% | 2.2\% | 1.9\% | 1.5\% | 1.0\% | 1.0\% | 1.5\% | 2.0\% | 1.6\% |
| 20 | 4.8\% | 3.0\% | 2.1\% | 1.9\% | 1.5\% | 1.0\% | 1.0\% | 1.5\% | 2.1\% | 1.6\% |
| 21 | 4.7\% | 2.8\% | 2.0\% | 1.8\% | 1.4\% | 1.0\% | 1.0\% | 1.4\% | 2.2\% | 1.5\% |
| 22 | 4.7\% | 2.8\% | 1.9\% | 1.7\% | 1.3\% | 0.9\% | 1.0\% | 1.4\% | 2.2\% | 1.5\% |
| 23 | 4.5\% | 2.8\% | 1.8\% | 1.6\% | 1.2\% | 0.8\% | 0.9\% | 1.3\% | 2.3\% | 1.4\% |
| 24 | 4.5\% | 2.8\% | 1.7\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.3\% | 2.4\% | 1.4\% |
| 25 | 4.5\% | 2.8\% | 1.8\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.2\% | 1.4\% |
| 26 | 4.6\% | 2.9\% | 1.8\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.4\% | 1.4\% |
| 27 | 4.5\% | 2.9\% | 1.9\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.4\% | 1.4\% |
| 28 | 4.5\% | 3.0\% | 1.9\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.5\% | 1.4\% |
| 29 | 4.5\% | 3.0\% | 1.9\% | 1.5\% | 1.2\% | 0.8\% | 0.9\% | 1.2\% | 2.6\% | 1.4\% |
| 30 | 4.5\% | 3.0\% | 2.0\% | 1.6\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.6\% | 1.4\% |
| 31 | 4.4\% | 3.0\% | 2.0\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.6\% | 1.4\% |
| 32 | 4.4\% | 3.0\% | 2.0\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.2\% | 2.7\% | 1.4\% |
| 33 | 4.4\% | 3.0\% | 2.0\% | 1.5\% | 1.1\% | 0.8\% | 0.9\% | 1.3\% | 2.7\% | 1.4\% |
| 34 | 4.5\% | 3.0\% | 1.9\% | 1.4\% | 1.1\% | 0.8\% | 0.9\% | 1.3\% | 2.7\% | 1.4\% |
| 35 | 4.4\% | 2.9\% | 1.9\% | 1.4\% | 1.0\% | 0.7\% | 0.9\% | 1.4\% | 2.7\% | 1.4\% |
| 36 | 4.4\% | 2.9\% | 1.9\% | 1.4\% | 1.0\% | 0.7\% | 0.8\% | 1.5\% | 2.8\% | 1.4\% |
| 37 | 4.4\% | 3.0\% | 1.9\% | 1.3\% | 1.0\% | 0.7\% | 0.8\% | 1.5\% | 2.8\% | 1.4\% |
| 38 | 4.4\% | 3.1\% | 1.9\% | 1.4\% | 1.0\% | 0.7\% | 0.8\% | 1.6\% | 2.8\% | 1.4\% |
| 39 | 4.4\% | 3.1\% | 2.0\% | 1.4\% | 1.0\% | 0.7\% | 0.8\% | 1.7\% | 2.9\% | 1.4\% |
| 40 | 4.5\% | 3.2\% | 2.0\% | 1.4\% | 1.0\% | 0.8\% | 0.8\% | 1.8\% | 3.0\% | 1.4\% |
| 41 | 4.6\% | 3.2\% | 2.0\% | 1.4\% | 1.0\% | 0.8\% | 0.8\% | 1.8\% | 3.0\% | 1.5\% |
| 42 | 4.5\% | 3.3\% | 2.0\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 1.9\% | 3.1\% | 1.5\% |
| 43 | 4.6\% | 3.3\% | 2.0\% | 1.3\% | 1.0\% | 0.8\% | 0.8\% | 1.9\% | 3.1\% | 1.5\% |
| 44 | 4.5\% | 3.4\% | 2.0\% | 1.3\% | 1.1\% | 0.7\% | 0.8\% | 2.0\% | 3.0\% | 1.5\% |
| 45 | 4.5\% | 3.4\% | 1.9\% | 1.3\% | 1.0\% | 0.7\% | 0.9\% | 2.0\% | 2.9\% | 1.5\% |
| 46 | 4.5\% | 3.4\% | 1.7\% | 1.2\% | 1.0\% | 0.7\% | 0.9\% | 2.0\% | 3.0\% | 1.5\% |
| 47 | 4.3\% | 3.4\% | 1.7\% | 1.2\% | 1.0\% | 0.7\% | 1.0\% | 2.0\% | 3.2\% | 1.5\% |
| 48 | 4.3\% | 3.4\% | 1.7\% | 1.2\% | 1.0\% | 0.7\% | 1.1\% | 2.1\% | 3.2\% | 1.5\% |
| 49 | 4.3\% | 3.4\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.1\% | 2.1\% | 3.2\% | 1.5\% |
| 50 | 4.4\% | 3.4\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.2\% | 2.1\% | 3.4\% | 1.5\% |
| 51 | 4.4\% | 3.4\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.3\% | 2.2\% | 3.6\% | 1.5\% |
| 52 | 4.6\% | 3.4\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.4\% | 2.3\% | 3.9\% | 1.6\% |
| 53 | 4.6\% | 3.3\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.5\% | 2.3\% | 4.2\% | 1.6\% |
| 54 | 4.6\% | 3.3\% | 1.6\% | 1.2\% | 1.0\% | 0.7\% | 1.6\% | 2.4\% | 4.4\% | 1.6\% |
| 55 | 4.6\% | 3.3\% | 1.5\% | 1.2\% | 1.0\% | 0.7\% | 1.6\% | 2.4\% | 4.5\% | 1.6\% |
| 56 | 4.6\% | 3.4\% | 1.6\% | 1.2\% | 0.9\% | 0.7\% | 1.7\% | 2.4\% | 4.7\% | 1.7\% |
| 57 | 4.6\% | 3.3\% | 1.6\% | 1.1\% | 0.9\% | 0.7\% | 1.7\% | 2.4\% | 4.8\% | 1.7\% |
| 58 | 4.5\% | 3.1\% | 1.5\% | 1.1\% | 0.9\% | 0.8\% | 1.7\% | 2.5\% | 4.9\% | 1.7\% |
| 59 | 4.5\% | 3.1\% | 1.5\% | 1.1\% | 0.9\% | 0.8\% | 1.8\% | 2.5\% | 5.0\% | 1.7\% |
| 60 | 4.5\% | 3.0\% | 1.5\% | 1.1\% | 0.9\% | 0.8\% | 1.8\% | 2.6\% | 5.1\% | 1.7\% |
| 61 | 4.5\% | 3.0\% | 1.5\% | 1.1\% | 0.9\% | 0.9\% | 1.9\% | 2.6\% | 5.1\% | 1.7\% |
| 62 | 4.4\% | 3.0\% | 1.5\% | 1.1\% | 0.9\% | 0.9\% | 1.9\% | 2.7\% | 5.0\% | 1.7\% |
| 63 | 4.3\% | 3.1\% | 1.5\% | 1.1\% | 0.8\% | 1.0\% | 2.0\% | 2.8\% | 5.2\% | 1.8\% |
| 64 | 4.4\% | 3.0\% | 1.4\% | 1.1\% | 0.8\% | 1.1\% | 2.0\% | 3.0\% | 5.5\% | 1.9\% |
| 65 | 4.3\% | 3.0\% | 1.5\% | 1.1\% | 0.8\% | 1.1\% | 2.1\% | 3.3\% | 5.7\% | 1.9\% |
| 66 | 4.3\% | 2.9\% | 1.4\% | 1.0\% | 0.8\% | 1.2\% | 2.2\% | 3.4\% | 5.9\% | 1.9\% |
| 67 | 4.2\% | 2.9\% | 1.4\% | 1.0\% | 0.8\% | 1.2\% | 2.2\% | 3.5\% | 6.3\% | 2.0\% |
| 68 | 4.2\% | 2.8\% | 1.4\% | 1.0\% | 0.8\% | 1.3\% | 2.2\% | 3.7\% | 6.5\% | 2.0\% |
| 69 | 4.1\% | 2.8\% | 1.4\% | 1.0\% | 0.8\% | 1.3\% | 2.2\% | 3.9\% | 6.7\% | 2.0\% |
| 70 | 3.9\% | 2.7\% | 1.4\% | 1.0\% | 0.9\% | 1.3\% | 2.2\% | 4.0\% | 6.8\% | 2.1\% |
| 71 | 3.8\% | 2.7\% | 1.3\% | 0.9\% | 0.9\% | 1.3\% | 2.3\% | 4.1\% | 6.8\% | 2.1\% |
| 72 | 3.7\% | 2.7\% | 1.3\% | 0.9\% | 1.0\% | 1.4\% | 2.4\% | 4.2\% | 7.0\% | 2.2\% |
| 73 | 3.6\% | 2.6\% | 1.3\% | 0.9\% | 1.0\% | 1.4\% | 2.4\% | 4.3\% | 7.2\% | 2.2\% |
| 74 | 3.5\% | 2.6\% | 1.3\% | 0.9\% | 1.1\% | 1.5\% | 2.5\% | 4.5\% | 7.6\% | 2.3\% |
| 75 | 3.5\% | 2.5\% | 1.3\% | 0.8\% | 1.2\% | 1.5\% | 2.6\% | 4.6\% | 8.0\% | 2.3\% |
| 76 | 3.4\% | 2.5\% | 1.3\% | 0.8\% | 1.2\% | 1.6\% | 2.8\% | 5.0\% | 8.1\% | 2.4\% |
| 77 | 3.5\% | 2.5\% | 1.2\% | 0.8\% | 1.3\% | 1.7\% | 3.1\% | 5.2\% | 8.3\% | 2.5\% |
| 78 | 3.4\% | 2.5\% | 1.2\% | 0.8\% | 1.4\% | 1.7\% | 3.2\% | 5.3\% | 8.4\% | 2.6\% |
| 79 | 3.3\% | 2.5\% | 1.2\% | 0.8\% | 1.4\% | 1.7\% | 3.3\% | 5.5\% | 8.6\% | 2.7\% |
| 80 | 3.1\% | 2.5\% | 1.1\% | 0.8\% | 1.5\% | 1.7\% | 3.4\% | 5.7\% | 8.7\% | 2.7\% |
| 81 | 3.1\% | 2.5\% | 1.1\% | 0.8\% | 1.5\% | 1.7\% | 3.5\% | 5.9\% | 8.8\% | 2.7\% |
| 82 | 3.1\% | 2.5\% | 1.1\% | 0.9\% | 1.6\% | 1.7\% | 3.6\% | 6.0\% | 9.1\% | 2.8\% |
| 83 | 3.1\% | 2.4\% | 1.0\% | 0.9\% | 1.6\% | 1.8\% | 3.7\% | 5.8\% | 9.2\% | 2.8\% |


| 84 | 3.0\% | 2.4\% | 1.0\% | 1.0\% | 1.7\% | 1.8\% | 3.7\% | 6.0\% | 9.3\% | 2.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85 | 3.0\% | 2.3\% | 1.0\% | 1.0\% | 1.7\% | 1.8\% | 3.9\% | 6.1\% | 9.2\% | 2.9\% |
| 86 | 2.9\% | 2.3\% | 1.0\% | 1.0\% | 1.7\% | 1.9\% | 3.9\% | 6.4\% | 9.1\% | 3.0\% |
| 87 | 2.9\% | 2.3\% | 0.9\% | 1.1\% | 1.8\% | 1.9\% | 4.0\% | 6.7\% | 9.0\% | 3.1\% |
| 88 | 2.8\% | 2.2\% | 0.9\% | 1.2\% | 1.8\% | 2.0\% | 4.2\% | 6.9\% | 9.7\% | 3.2\% |
| 89 | 2.8\% | 2.1\% | 0.9\% | 1.3\% | 1.9\% | 2.2\% | 4.4\% | 7.1\% | 10.1\% | 3.3\% |
| 90 | 2.8\% | 2.0\% | 0.9\% | 1.3\% | 2.0\% | 2.2\% | 4.5\% | 7.2\% | 10.2\% | 3.4\% |
| 91 | 2.7\% | 1.9\% | 0.9\% | 1.4\% | 2.0\% | 2.3\% | 4.7\% | 7.4\% |  | 3.3\% |
| 92 | 2.6\% | 1.8\% | 1.0\% | 1.4\% | 1.9\% | 2.4\% | 4.9\% | 7.5\% |  | 3.4\% |
| 93 | 2.6\% | 1.8\% | 1.0\% | 1.5\% | 1.9\% | 2.4\% | 5.0\% | 7.6\% |  | 3.4\% |
| 94 | 2.5\% | 1.8\% | 1.1\% | 1.5\% | 1.9\% | 2.5\% | 5.0\% | 7.8\% |  | 3.5\% |
| 95 | 2.4\% | 1.7\% | 1.2\% | 1.6\% | 2.0\% | 2.5\% | 5.0\% | 7.9\% |  | 3.5\% |
| 96 | 2.2\% | 1.7\% | 1.2\% | 1.6\% | 2.0\% | 2.6\% | 5.1\% | 8.0\% |  | 3.6\% |
| 97 | 2.2\% | 1.6\% | 1.3\% | 1.6\% | 2.1\% | 2.7\% | 5.3\% | 8.0\% |  | 3.7\% |
| 98 | 2.2\% | 1.6\% | 1.4\% | 1.6\% | 2.1\% | 2.7\% | 5.5\% | 8.1\% |  | 3.8\% |
| 99 | 2.2\% | 1.5\% | 1.5\% | 1.7\% | 2.2\% | 2.8\% | 5.8\% | 7.9\% |  | 3.8\% |
| 100 | 2.1\% | 1.5\% | 1.6\% | 1.7\% | 2.3\% | 3.0\% | 6.0\% | 8.6\% |  | 4.1\% |
| 101 | 2.2\% | 1.5\% | 1.7\% | 1.8\% | 2.5\% | 3.1\% | 6.2\% | 9.1\% |  | 4.2\% |
| 102 | 2.1\% | 1.5\% | 1.8\% | 1.9\% | 2.6\% | 3.2\% | 6.3\% | 9.4\% |  | 4.4\% |
| 103 | 2.0\% | 1.4\% | 1.9\% | 1.9\% | 2.6\% | 3.3\% | 6.5\% |  |  | 3.6\% |
| 104 | 1.9\% | 1.6\% | 2.0\% | 2.0\% | 2.7\% | 3.4\% | 6.6\% |  |  | 3.6\% |
| 105 | 1.9\% | 1.8\% | 2.0\% | 2.0\% | 2.7\% | 3.5\% | 6.7\% |  |  | 3.7\% |
| 106 | 1.9\% | 2.0\% | 2.1\% | 2.0\% | 2.8\% | 3.6\% | 7.0\% |  |  | 3.8\% |
| 107 | 1.9\% | 2.1\% | 2.1\% | 2.1\% | 2.9\% | 3.5\% | 7.0\% |  |  | 3.8\% |
| 108 | 1.8\% | 2.2\% | 2.2\% | 2.1\% | 2.9\% | 3.6\% | 7.1\% |  |  | 3.9\% |
| 109 | 1.8\% | 2.4\% | 2.3\% | 2.2\% | 3.0\% | 3.8\% | 7.1\% |  |  | 4.0\% |
| 110 | 1.7\% | 2.6\% | 2.3\% | 2.2\% | 3.1\% | 3.9\% | 7.2\% |  |  | 4.1\% |
| 111 | 1.6\% | 2.9\% | 2.4\% | 2.3\% | 3.2\% | 4.1\% | 7.0\% |  |  | 4.1\% |
| 112 | 1.5\% | 3.1\% | 2.4\% | 2.5\% | 3.4\% | 4.3\% | 7.7\% |  |  | 4.4\% |
| 113 | 1.5\% | 3.3\% | 2.5\% | 2.7\% | 3.5\% | 4.4\% | 8.1\% |  |  | 4.6\% |
| 114 | 1.5\% | 3.5\% | 2.6\% | 2.7\% | 3.6\% | 4.5\% | 8.4\% |  |  | 4.8\% |
| 115 | 1.5\% | 3.7\% | 2.6\% | 2.8\% | 3.7\% | 4.6\% |  |  |  | 3.6\% |
| 116 | 1.6\% | 3.6\% | 2.6\% | 2.9\% | 3.9\% | 4.7\% |  |  |  | 3.6\% |
| 117 | 1.9\% | 3.7\% | 2.6\% | 3.0\% | 4.0\% | 4.8\% |  |  |  | 3.7\% |
| 118 | 2.0\% | 3.7\% | 2.6\% | 3.1\% | 4.1\% | 5.0\% |  |  |  | 3.8\% |
| 119 | 2.2\% | 3.9\% | 2.7\% | 3.2\% | 4.0\% | 5.0\% |  |  |  | 3.9\% |
| 120 | 2.6\% | 4.0\% | 2.7\% | 3.2\% | 4.1\% | 5.1\% |  |  |  | 3.9\% |
| 121 | 2.8\% | 4.0\% | 2.8\% | 3.3\% | 4.2\% | 5.1\% |  |  |  | 4.0\% |
| 122 | 3.0\% | 4.2\% | 2.9\% | 3.3\% | 4.4\% | 5.2\% |  |  |  | 4.1\% |
| 123 | 3.3\% | 4.1\% | 2.9\% | 3.4\% | 4.5\% | 5.1\% |  |  |  | 4.1\% |
| 124 | 3.7\% | 4.3\% | 3.2\% | 3.6\% | 4.6\% | 5.6\% |  |  |  | 4.4\% |
| 125 | 3.9\% | 4.5\% | 3.4\% | 3.7\% | 4.8\% | 5.8\% |  |  |  | 4.6\% |
| 126 | 4.0\% | 4.7\% | 3.6\% | 3.8\% | 4.9\% | 6.1\% |  |  |  | 4.8\% |
| 127 | 4.3\% | 4.8\% | 3.7\% | 3.9\% | 4.9\% |  |  |  |  | 4.3\% |
| 128 | 4.5\% | 4.7\% | 3.8\% | 4.1\% | 5.0\% |  |  |  |  | 4.4\% |
| 129 | 4.5\% | 4.7\% | 3.8\% | 4.2\% | 5.1\% |  |  |  |  | 4.4\% |
| 130 | 4.8\% | 4.9\% | 4.0\% | 4.2\% | 5.3\% |  |  |  |  | 4.6\% |
| 131 | 4.8\% | 4.9\% | 4.1\% | 4.1\% | 5.3\% |  |  |  |  | 4.6\% |
| 132 | 4.9\% | 5.1\% | 4.2\% | 4.2\% | 5.4\% |  |  |  |  | 4.7\% |
| 133 | 5.0\% | 5.1\% | 4.2\% | 4.4\% | 5.5\% |  |  |  |  | 4.8\% |
| 134 | 5.1\% | 5.2\% | 4.3\% | 4.5\% | 5.6\% |  |  |  |  | 4.9\% |
| 135 | 5.3\% | 5.3\% | 4.3\% | 4.7\% | 5.4\% |  |  |  |  | 4.9\% |
| 136 | 5.6\% | 5.6\% | 4.6\% | 4.8\% | 5.9\% |  |  |  |  | 5.2\% |
| 137 | 5.8\% | 6.2\% | 4.7\% | 4.9\% | 6.2\% |  |  |  |  | 5.4\% |
| 138 | 6.0\% | 6.3\% | 4.9\% | 5.0\% | 6.5\% |  |  |  |  | 5.6\% |
| 139 | 5.6\% | 6.6\% | 5.1\% | 5.2\% |  |  |  |  |  | 5.4\% |
| 140 | 5.6\% | 6.8\% | 5.2\% | 5.3\% |  |  |  |  |  | 5.5\% |
| 141 | 5.3\% | 6.9\% | 5.3\% | 5.4\% |  |  |  |  |  | 5.6\% |
| 142 | 5.4\% | 7.1\% | 5.3\% | 5.6\% |  |  |  |  |  | 5.7\% |
| 143 | 5.6\% | 7.4\% | 5.3\% | 5.7\% |  |  |  |  |  | 5.8\% |
| 144 | 5.5\% | 7.5\% | 5.4\% | 5.7\% |  |  |  |  |  | 5.8\% |
| 145 | 5.6\% | 7.7\% | 5.5\% | 5.8\% |  |  |  |  |  | 5.9\% |
| 146 | 5.7\% | 7.8\% | 5.8\% | 5.9\% |  |  |  |  |  | 6.1\% |
| 147 | 5.9\% | 7.9\% | 6.0\% | 5.8\% |  |  |  |  |  | 6.2\% |
| 148 | 6.3\% | 8.4\% | 6.2\% | 6.3\% |  |  |  |  |  | 6.6\% |
| 149 | 6.9\% | 8.7\% | 6.4\% | 6.5\% |  |  |  |  |  | 6.8\% |
| 150 | 7.1\% | 9.0\% | 6.4\% | 6.8\% |  |  |  |  |  | 7.0\% |
| 151 | 7.3\% | 9.3\% | 6.7\% |  |  |  |  |  |  | 7.4\% |
| 152 | 7.6\% | 9.5\% | 6.8\% |  |  |  |  |  |  | 7.6\% |
| 153 | 7.8\% | 9.7\% | 6.9\% |  |  |  |  |  |  | 7.8\% |
| 154 | 8.0\% | 9.8\% | 7.1\% |  |  |  |  |  |  | 7.9\% |
| 155 | 8.3\% | 9.5\% | 7.2\% |  |  |  |  |  |  | 8.0\% |
| 156 | 8.5\% | 9.7\% | 7.2\% |  |  |  |  |  |  | 8.1\% |
| 157 | 8.8\% | 10.1\% | 7.3\% |  |  |  |  |  |  | 8.2\% |
| 158 | 9.0\% | 10.6\% | 7.3\% |  |  |  |  |  |  | 8.4\% |
| 159 | 9.3\% | 10.9\% | 7.1\% |  |  |  |  |  |  | 8.5\% |
| 160 | 9.8\% | 11.1\% | 7.7\% |  |  |  |  |  |  | 8.9\% |
| 161 | 10.3\% | 11.4\% | 8.1\% |  |  |  |  |  |  | 9.3\% |
| 162 | 10.5\% | 11.5\% | 8.4\% |  |  |  |  |  |  | 9.6\% |
| 163 | 10.7\% | 11.9\% |  |  |  |  |  |  |  | 11.4\% |
| 164 | 10.9\% | 12.0\% |  |  |  |  |  |  |  | 11.6\% |
| 165 | 11.1\% | 12.1\% |  |  |  |  |  |  |  | 11.7\% |
| 166 | 11.2\% | 12.5\% |  |  |  |  |  |  |  | 11.9\% |
| 167 | 10.9\% | 12.6\% |  |  |  |  |  |  |  | 11.9\% |
| 168 | 11.2\% | 12.5\% |  |  |  |  |  |  |  | 12.0\% |
| 169 | 11.3\% | 12.4\% |  |  |  |  |  |  |  | 11.9\% |
| 170 171 | $11.7 \%$ $11.9 \%$ | $12.6 \%$ $12.2 \%$ |  |  | , | , |  |  |  | $12.2 \%$ 12.1\% |


| 172 | $12.2 \%$ | $13.2 \%$ | $12.8 \%$ |
| :--- | :--- | :--- | :--- |
| 173 | $12.3 \%$ | $13.8 \%$ | $13.2 \%$ |
| 174 | $12.6 \%$ | $14.2 \%$ | $13.5 \%$ |
| 175 | $12.9 \%$ |  | $12.9 \%$ |
| 176 | $13.2 \%$ |  | $13.2 \%$ |
| 177 | $13.4 \%$ |  | $13.4 \%$ |
| 178 | $13.8 \%$ | $13.8 \%$ |  |
| 179 | $13.8 \%$ | $13.8 \%$ |  |
| 180 | $13.8 \%$ | $13.8 \%$ |  |
| 181 | $13.9 \%$ | $13.9 \%$ |  |
| 182 | $14.2 \%$ | $14.2 \%$ |  |
| 183 | $13.7 \%$ | $13.7 \%$ |  |
| 184 | $14.8 \%$ | $14.8 \%$ |  |
| 185 | $15.6 \%$ | $15.6 \%$ |  |
| 186 | $16.1 \%$ | $16.1 \%$ |  |

Income-Driven Repayment by Date (Reduced Payment Period)

| Repayment Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/2000 | 1.3\% |  |  |  |  |  |  |  |  | 1.3\% |
| 2/29/2000 | 4.3\% |  |  |  |  |  |  |  |  | 4.3\% |
| 3/31/2000 | 5.2\% |  |  |  |  |  |  |  |  | 5.2\% |
| 4/30/2000 | 6.1\% |  |  |  |  |  |  |  |  | 6.1\% |
| 5/31/2000 | 6.5\% |  |  |  |  |  |  |  |  | 6.5\% |
| 6/30/2000 | 6.7\% |  |  |  |  |  |  |  |  | 6.7\% |
| 7/31/2000 | 7.0\% |  |  |  |  |  |  |  |  | 7.0\% |
| 8/31/2000 | 6.7\% |  |  |  |  |  |  |  |  | 6.7\% |
| 9/30/2000 | 6.5\% |  |  |  |  |  |  |  |  | 6.5\% |
| 10/31/2000 | 6.7\% |  |  |  |  |  |  |  |  | 6.7\% |
| 11/30/2000 | 6.7\% |  |  |  |  |  |  |  |  | 6.7\% |
| 12/31/2000 | 6.5\% |  |  |  |  |  |  |  |  | 6.5\% |
| 1/31/2001 | 6.7\% | 1.1\% |  |  |  |  |  |  |  | 6.7\% |
| 2/28/2001 | 6.5\% | 3.2\% |  |  |  |  |  |  |  | 6.5\% |
| 3/31/2001 | 5.7\% | 1.1\% |  |  |  |  |  |  |  | 5.2\% |
| 4/30/2001 | 4.7\% | 1.2\% |  |  |  |  |  |  |  | 4.0\% |
| 5/31/2001 | 4.8\% | 1.7\% |  |  |  |  |  |  |  | 3.9\% |
| 6/30/2001 | 4.7\% | 1.9\% |  |  |  |  |  |  |  | 3.7\% |
| 7/31/2001 | 4.7\% | 2.4\% |  |  |  |  |  |  |  | 3.9\% |
| 8/31/2001 | 4.8\% | 2.7\% |  |  |  |  |  |  |  | 3.9\% |
| 9/30/2001 | 4.7\% | 2.6\% |  |  |  |  |  |  |  | 3.7\% |
| 10/31/2001 | 4.7\% | 2.6\% |  |  |  |  |  |  |  | 3.5\% |
| 11/30/2001 | 4.5\% | 2.5\% |  |  |  |  |  |  |  | 3.4\% |
| 12/31/2001 | 4.5\% | 2.4\% |  |  |  |  |  |  |  | 3.2\% |
| 1/31/2002 | 4.5\% | 2.7\% | 0.1\% |  |  |  |  |  |  | 3.2\% |
| 2/28/2002 | 4.6\% | 2.9\% | 0.7\% |  |  |  |  |  |  | 3.2\% |
| 3/31/2002 | 4.5\% | 3.0\% | 1.0\% |  |  |  |  |  |  | 3.1\% |
| 4/30/2002 | 4.5\% | 3.0\% | 1.2\% |  |  |  |  |  |  | 3.0\% |
| 5/31/2002 | 4.5\% | 3.1\% | 1.6\% |  |  |  |  |  |  | 3.0\% |
| 6/30/2002 | 4.5\% | 3.1\% | 2.1\% |  |  |  |  |  |  | 3.1\% |
| 7/31/2002 | 4.4\% | 3.0\% | 1.9\% |  |  |  |  |  |  | 2.9\% |
| 8/31/2002 | 4.4\% | 3.0\% | 2.1\% |  |  |  |  |  |  | 2.9\% |
| 9/30/2002 | 4.4\% | 2.8\% | 2.0\% |  |  |  |  |  |  | 2.7\% |
| 10/31/2002 | 4.5\% | 2.8\% | 2.1\% |  |  |  |  |  |  | 2.7\% |
| 11/30/2002 | 4.4\% | 2.8\% | 2.0\% |  |  |  |  |  |  | 2.6\% |
| 12/31/2002 | 4.4\% | 2.8\% | 2.1\% |  |  |  |  |  |  | 2.7\% |
| 1/31/2003 | 4.4\% | 2.8\% | 2.2\% | 0.8\% |  |  |  |  |  | 2.6\% |
| 2/28/2003 | 4.4\% | 2.9\% | 2.3\% | 1.4\% |  |  |  |  |  | 2.7\% |
| 3/31/2003 | 4.4\% | 2.9\% | 2.4\% | 1.9\% |  |  |  |  |  | 2.7\% |
| 4/30/2003 | 4.5\% | 3.0\% | 2.4\% | 2.2\% |  |  |  |  |  | 2.7\% |
| 5/31/2003 | 4.6\% | 3.0\% | 2.3\% | 2.5\% |  |  |  |  |  | 2.8\% |
| 6/30/2003 | 4.5\% | 3.0\% | 2.3\% | 2.6\% |  |  |  |  |  | 2.8\% |
| 7/31/2003 | 4.6\% | 3.0\% | 2.2\% | 2.0\% |  |  |  |  |  | 2.6\% |
| 8/31/2003 | 4.5\% | 3.0\% | 2.1\% | 2.1\% |  |  |  |  |  | 2.5\% |
| 9/30/2003 | 4.5\% | 3.0\% | 2.0\% | 2.1\% |  |  |  |  |  | 2.5\% |
| 10/31/2003 | 4.5\% | 3.0\% | 1.9\% | 2.2\% |  |  |  |  |  | 2.5\% |
| 11/30/2003 | 4.3\% | 2.9\% | 1.8\% | 2.1\% |  |  |  |  |  | 2.3\% |
| 12/31/2003 | 4.3\% | 2.9\% | 1.7\% | 1.9\% |  |  |  |  |  | 2.2\% |
| 1/31/2004 | 4.3\% | 3.0\% | 1.8\% | 2.1\% | 0.4\% |  |  |  |  | 2.2\% |
| 2/29/2004 | 4.4\% | 3.1\% | 1.8\% | 2.1\% | 1.0\% |  |  |  |  | 2.3\% |
| 3/31/2004 | 4.4\% | 3.1\% | 1.9\% | 2.1\% | 1.5\% |  |  |  |  | 2.3\% |
| 4/30/2004 | 4.6\% | 3.2\% | 1.9\% | 2.1\% | 1.9\% |  |  |  |  | 2.4\% |
| 5/31/2004 | 4.6\% | 3.2\% | 1.9\% | 2.2\% | 2.0\% |  |  |  |  | 2.4\% |
| 6/30/2004 | 4.6\% | 3.3\% | 2.0\% | 2.1\% | 2.1\% |  |  |  |  | 2.4\% |
| 7/31/2004 | 4.6\% | 3.3\% | 2.0\% | 1.9\% | 1.3\% |  |  |  |  | 2.2\% |
| 8/31/2004 | 4.6\% | 3.4\% | 2.0\% | 1.9\% | 1.5\% |  |  |  |  | 2.2\% |
| 9/30/2004 | 4.6\% | 3.4\% | 2.0\% | 1.8\% | 1.6\% |  |  |  |  | 2.2\% |
| 10/31/2004 | 4.5\% | 3.4\% | 1.9\% | 1.7\% | 1.6\% |  |  |  |  | 2.1\% |
| 11/30/2004 | 4.5\% | 3.4\% | 1.9\% | 1.6\% | 1.5\% |  |  |  |  | 2.0\% |
| 12/31/2004 | 4.5\% | 3.4\% | 1.9\% | 1.5\% | 1.5\% |  |  |  |  | 2.0\% |
| 1/31/2005 | 4.5\% | 3.4\% | 1.9\% | 1.5\% | 1.5\% | 0.3\% |  |  |  | 2.0\% |
| 2/28/2005 | 4.4\% | 3.4\% | 1.9\% | 1.5\% | 1.6\% | 0.7\% |  |  |  | 1.9\% |
| 3/31/2005 | 4.3\% | 3.4\% | 2.0\% | 1.5\% | 1.6\% | 1.1\% |  |  |  | 2.0\% |
| 4/30/2005 | 4.4\% | 3.4\% | 2.0\% | 1.5\% | 1.7\% | 1.2\% |  |  |  | 2.0\% |
| 5/31/2005 | 4.3\% | 3.3\% | 2.0\% | 1.5\% | 1.7\% | 1.2\% |  |  |  | 1.9\% |
| 6/30/2005 | 4.3\% | 3.3\% | 2.0\% | 1.6\% | 1.6\% | 1.0\% |  |  |  | 1.9\% |
| 7/31/2005 | 4.2\% | 3.3\% | 2.0\% | 1.5\% | 1.5\% | 0.9\% |  |  |  | 1.7\% |
| 8/31/2005 | 4.2\% | 3.4\% | 2.0\% | 1.5\% | 1.5\% | 1.0\% |  |  |  | 1.7\% |
| 9/30/2005 | 4.1\% | 3.3\% | 1.9\% | 1.5\% | 1.4\% | 1.0\% |  |  |  | 1.6\% |
| 10/31/2005 | 3.9\% | 3.1\% | 1.7\% | 1.4\% | 1.3\% | 1.0\% |  |  |  | 1.5\% |
| 11/30/2005 | 3.8\% | 3.1\% | 1.7\% | 1.4\% | 1.2\% | 1.0\% |  |  |  | 1.5\% |
| 12/31/2005 | 3.7\% | 3.0\% | 1.7\% | 1.4\% | 1.1\% | 1.0\% |  |  |  | 1.4\% |
| 1/31/2006 | 3.6\% | 3.0\% | 1.6\% | 1.3\% | 1.1\% | 1.0\% | 0.4\% |  |  | 1.4\% |
| 2/28/2006 | 3.5\% | 3.0\% | 1.6\% | 1.4\% | 1.1\% | 1.1\% | 0.9\% |  |  | 1.4\% |
| 3/31/2006 | 3.5\% | 3.1\% | 1.6\% | 1.4\% | 1.1\% | 1.1\% | 1.2\% |  |  | 1.4\% |
| 4/30/2006 | 3.4\% | 3.0\% | 1.6\% | 1.4\% | 1.1\% | 1.1\% | 1.2\% |  |  | 1.4\% |
| 5/31/2006 | 3.5\% | 3.0\% | 1.6\% | 1.4\% | 1.2\% | 1.1\% | 1.3\% |  |  | 1.4\% |
| 6/30/2006 | 3.4\% | 2.9\% | 1.6\% | 1.3\% | 1.1\% | 1.0\% | 1.0\% |  |  | 1.3\% |
| 7/31/2006 | 3.3\% | 2.9\% | 1.5\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% |  |  | 1.3\% |
| 8/31/2006 | 3.1\% | 2.8\% | 1.6\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% |  |  | 1.3\% |
| 9/30/2006 | 3.1\% | 2.8\% | 1.6\% | 1.3\% | 1.1\% | 1.0\% | 0.9\% |  |  | 1.2\% |
| 10/31/2006 | 3.1\% | 2.7\% | 1.5\% | 1.2\% | 1.1\% | 0.9\% | 1.0\% |  |  | 1.2\% |
| 11/30/2006 | 3.1\% | 2.7\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.0\% |  |  | 1.2\% |
| 12/31/2006 | 3.0\% | 2.7\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.0\% |  |  | 1.2\% |


| 1/31/2007 | 3.0\% | 2.6\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 0.2\% |  | 1.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2/28/2007 | 2.9\% | 2.6\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 0.7\% |  | 1.2\% |
| 3/31/2007 | 2.9\% | 2.5\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 0.9\% |  | 1.2\% |
| 4/30/2007 | 2.8\% | 2.5\% | 1.4\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 1.0\% |  | 1.2\% |
| 5/31/2007 | 2.8\% | 2.5\% | 1.5\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 1.2\% |  | 1.2\% |
| 6/30/2007 | 2.8\% | 2.5\% | 1.4\% | 1.2\% | 1.0\% | 0.8\% | 1.1\% | 1.2\% |  | 1.2\% |
| 7/31/2007 | 2.7\% | 2.5\% | 1.4\% | 1.2\% | 1.0\% | 0.8\% | 1.0\% | 1.1\% |  | 1.1\% |
| 8/31/2007 | 2.6\% | 2.5\% | 1.4\% | 1.2\% | 1.1\% | 0.8\% | 1.0\% | 1.1\% |  | 1.1\% |
| 9/30/2007 | 2.6\% | 2.5\% | 1.4\% | 1.1\% | 1.0\% | 0.8\% | 1.0\% | 1.1\% |  | 1.1\% |
| 10/31/2007 | 2.5\% | 2.5\% | 1.4\% | 1.1\% | 1.0\% | 0.8\% | 1.0\% | 1.2\% |  | 1.1\% |
| 11/30/2007 | 2.4\% | 2.4\% | 1.3\% | 1.1\% | 1.0\% | 0.7\% | 0.9\% | 1.3\% |  | 1.1\% |
| 12/31/2007 | 2.2\% | 2.4\% | 1.3\% | 1.1\% | 1.0\% | 0.7\% | 0.9\% | 1.4\% |  | 1.1\% |
| 1/31/2008 | 2.2\% | 2.3\% | 1.3\% | 1.1\% | 1.0\% | 0.7\% | 0.9\% | 1.4\% | 0.4\% | 1.1\% |
| 2/29/2008 | 2.2\% | 2.3\% | 1.3\% | 1.1\% | 1.0\% | 0.7\% | 0.9\% | 1.5\% | 0.8\% | 1.1\% |
| 3/31/2008 | 2.2\% | 2.3\% | 1.3\% | 1.1\% | 1.0\% | 0.7\% | 0.9\% | 1.6\% | 1.3\% | 1.1\% |
| 4/30/2008 | 2.1\% | 2.2\% | 1.3\% | 1.1\% | 1.0\% | 0.8\% | 0.9\% | 1.6\% | 2.0\% | 1.1\% |
| 5/31/2008 | 2.2\% | 2.1\% | 1.2\% | 1.1\% | 1.0\% | 0.8\% | 0.9\% | 1.6\% | 2.3\% | 1.1\% |
| 6/30/2008 | 2.1\% | 2.0\% | 1.2\% | 1.0\% | 1.0\% | 0.8\% | 0.9\% | 1.5\% | 2.5\% | 1.1\% |
| 7/31/2008 | 2.0\% | 1.9\% | 1.2\% | 1.0\% | 1.0\% | 0.8\% | 0.9\% | 1.5\% | 2.6\% | 1.1\% |
| 8/31/2008 | 1.9\% | 1.8\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.9\% | 1.5\% | 2.7\% | 1.1\% |
| 9/30/2008 | 1.9\% | 1.8\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.9\% | 1.4\% | 2.9\% | 1.1\% |
| 10/31/2008 | 1.9\% | 1.8\% | 1.1\% | 1.0\% | 0.9\% | 0.7\% | 0.9\% | 1.4\% | 2.9\% | 1.1\% |
| 11/30/2008 | 1.9\% | 1.7\% | 1.0\% | 0.9\% | 0.9\% | 0.7\% | 0.9\% | 1.3\% | 2.9\% | 1.0\% |
| 12/31/2008 | 1.8\% | 1.7\% | 1.0\% | 0.9\% | 0.9\% | 0.7\% | 0.8\% | 1.3\% | 2.6\% | 1.0\% |
| 1/31/2009 | 1.8\% | 1.6\% | 1.0\% | 0.9\% | 0.9\% | 0.7\% | 0.8\% | 1.2\% | 2.3\% | 1.0\% |
| 2/28/2009 | 1.7\% | 1.6\% | 1.0\% | 0.9\% | 0.9\% | 0.7\% | 0.8\% | 1.2\% | 2.3\% | 1.0\% |
| 3/31/2009 | 1.6\% | 1.5\% | 0.9\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 2.0\% | 0.9\% |
| 4/30/2009 | 1.5\% | 1.5\% | 0.9\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 1.9\% | 0.9\% |
| 5/31/2009 | 1.5\% | 1.5\% | 0.9\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 1.9\% | 0.9\% |
| 6/30/2009 | 1.5\% | 1.5\% | 0.9\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 1.8\% | 0.9\% |
| 7/31/2009 | 1.5\% | 1.4\% | 0.9\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 2.0\% | 0.9\% |
| 8/31/2009 | 1.6\% | 1.6\% | 1.0\% | 0.8\% | 0.8\% | 0.7\% | 0.8\% | 1.2\% | 2.1\% | 0.9\% |
| 9/30/2009 | 1.9\% | 1.8\% | 1.0\% | 0.8\% | 0.8\% | 0.7\% | 0.9\% | 1.3\% | 2.2\% | 1.0\% |
| 10/31/2009 | 2.0\% | 2.0\% | 1.1\% | 0.9\% | 0.9\% | 0.8\% | 0.9\% | 1.3\% | 2.2\% | 1.0\% |
| 11/30/2009 | 2.2\% | 2.1\% | 1.2\% | 0.9\% | 0.9\% | 0.8\% | 1.0\% | 1.4\% | 2.3\% | 1.1\% |
| 12/31/2009 | 2.6\% | 2.2\% | 1.2\% | 1.0\% | 1.0\% | 0.8\% | 1.1\% | 1.5\% | 2.4\% | 1.2\% |
| 1/31/2010 | 2.8\% | 2.4\% | 1.3\% | 1.0\% | 1.0\% | 0.9\% | 1.1\% | 1.5\% | 2.2\% | 1.2\% |
| 2/28/2010 | 3.0\% | 2.6\% | 1.4\% | 1.0\% | 1.1\% | 0.9\% | 1.2\% | 1.6\% | 2.4\% | 1.3\% |
| 3/31/2010 | 3.3\% | 2.9\% | 1.5\% | 1.1\% | 1.2\% | 1.0\% | 1.3\% | 1.7\% | 2.4\% | 1.4\% |
| 4/30/2010 | 3.7\% | 3.1\% | 1.6\% | 1.2\% | 1.2\% | 1.1\% | 1.4\% | 1.8\% | 2.5\% | 1.5\% |
| 5/31/2010 | 3.9\% | 3.3\% | 1.7\% | 1.3\% | 1.3\% | 1.1\% | 1.5\% | 1.8\% | 2.6\% | 1.6\% |
| 6/30/2010 | 4.0\% | 3.5\% | 1.8\% | 1.3\% | 1.4\% | 1.2\% | 1.6\% | 1.9\% | 2.6\% | 1.6\% |
| 7/31/2010 | 4.3\% | 3.7\% | 1.9\% | 1.4\% | 1.4\% | 1.2\% | 1.6\% | 1.9\% | 2.6\% | 1.7\% |
| 8/31/2010 | 4.5\% | 3.6\% | 2.0\% | 1.4\% | 1.5\% | 1.3\% | 1.7\% | 2.0\% | 2.7\% | 1.8\% |
| 9/30/2010 | 4.5\% | 3.7\% | 2.0\% | 1.5\% | 1.5\% | 1.3\% | 1.7\% | 2.0\% | 2.7\% | 1.8\% |
| 10/31/2010 | 4.8\% | 3.7\% | 2.1\% | 1.5\% | 1.6\% | 1.3\% | 1.7\% | 2.0\% | 2.7\% | 1.8\% |
| 11/30/2010 | 4.8\% | 3.9\% | 2.1\% | 1.6\% | 1.6\% | 1.3\% | 1.8\% | 2.0\% | 2.7\% | 1.9\% |
| 12/31/2010 | 4.9\% | 4.0\% | 2.2\% | 1.6\% | 1.7\% | 1.4\% | 1.8\% | 2.1\% | 2.8\% | 1.9\% |
| 1/31/2011 | 5.0\% | 4.0\% | 2.3\% | 1.6\% | 1.7\% | 1.4\% | 1.9\% | 2.1\% | 2.8\% | 2.0\% |
| 2/28/2011 | 5.1\% | 4.2\% | 2.3\% | 1.6\% | 1.7\% | 1.5\% | 1.9\% | 2.1\% | 2.8\% | 2.0\% |
| 3/31/2011 | 5.3\% | 4.1\% | 2.4\% | 1.7\% | 1.8\% | 1.5\% | 2.0\% | 2.2\% | 2.9\% | 2.1\% |
| 4/30/2011 | 5.6\% | 4.3\% | 2.4\% | 1.7\% | 1.8\% | 1.6\% | 2.0\% | 2.3\% | 3.0\% | 2.1\% |
| 5/31/2011 | 5.8\% | 4.5\% | 2.5\% | 1.8\% | 1.9\% | 1.7\% | 2.1\% | 2.3\% | 3.0\% | 2.2\% |
| 6/30/2011 | 6.0\% | 4.7\% | 2.6\% | 1.9\% | 2.0\% | 1.7\% | 2.2\% | 2.4\% | 3.1\% | 2.3\% |
| 7/31/2011 | 5.6\% | 4.8\% | 2.6\% | 1.9\% | 2.0\% | 1.7\% | 2.2\% | 2.4\% | 3.1\% | 2.3\% |
| 8/31/2011 | 5.6\% | 4.7\% | 2.6\% | 2.0\% | 1.9\% | 1.7\% | 2.2\% | 2.4\% | 3.0\% | 2.3\% |
| 9/30/2011 | 5.3\% | 4.7\% | 2.6\% | 2.0\% | 1.9\% | 1.7\% | 2.2\% | 2.4\% | 2.9\% | 2.3\% |
| 10/31/2011 | 5.4\% | 4.9\% | 2.6\% | 2.0\% | 1.9\% | 1.7\% | 2.2\% | 2.5\% | 3.0\% | 2.3\% |
| 11/30/2011 | 5.6\% | 4.9\% | 2.7\% | 2.1\% | 2.0\% | 1.8\% | 2.3\% | 2.5\% | 3.2\% | 2.4\% |
| 12/31/2011 | 5.5\% | 5.1\% | 2.7\% | 2.1\% | 2.0\% | 1.8\% | 2.4\% | 2.6\% | 3.2\% | 2.4\% |
| 1/31/2012 | 5.6\% | 5.1\% | 2.8\% | 2.2\% | 2.1\% | 1.8\% | 2.4\% | 2.6\% | 3.2\% | 2.5\% |
| 2/29/2012 | 5.7\% | 5.2\% | 2.9\% | 2.2\% | 2.1\% | 1.9\% | 2.5\% | 2.7\% | 3.4\% | 2.5\% |
| 3/31/2012 | 5.9\% | 5.3\% | 2.9\% | 2.3\% | 2.2\% | 1.9\% | 2.6\% | 2.8\% | 3.6\% | 2.6\% |
| 4/30/2012 | 6.3\% | 5.6\% | 3.2\% | 2.5\% | 2.3\% | 2.0\% | 2.8\% | 3.0\% | 3.9\% | 2.8\% |
| 5/31/2012 | 6.9\% | 6.2\% | 3.4\% | 2.7\% | 2.5\% | 2.2\% | 3.1\% | 3.3\% | 4.2\% | 3.1\% |
| 6/30/2012 | 7.1\% | 6.3\% | 3.6\% | 2.7\% | 2.6\% | 2.2\% | 3.2\% | 3.4\% | 4.4\% | 3.2\% |
| 7/31/2012 | 7.3\% | 6.6\% | 3.7\% | 2.8\% | 2.6\% | 2.3\% | 3.3\% | 3.5\% | 4.5\% | 3.3\% |
| 8/31/2012 | 7.6\% | 6.8\% | 3.8\% | 2.9\% | 2.7\% | 2.4\% | 3.4\% | 3.7\% | 4.7\% | 3.4\% |
| 9/30/2012 | 7.8\% | 6.9\% | 3.8\% | 3.0\% | 2.7\% | 2.4\% | 3.5\% | 3.9\% | 4.8\% | 3.5\% |
| 10/31/2012 | 8.0\% | 7.1\% | 4.0\% | 3.1\% | 2.8\% | 2.5\% | 3.6\% | 4.0\% | 4.9\% | 3.6\% |
| 11/30/2012 | 8.3\% | 7.4\% | 4.1\% | 3.2\% | 2.9\% | 2.5\% | 3.7\% | 4.1\% | 5.0\% | 3.7\% |
| 12/31/2012 | 8.5\% | 7.5\% | 4.2\% | 3.2\% | 2.9\% | 2.6\% | 3.7\% | 4.2\% | 5.1\% | 3.7\% |
| 1/31/2013 | 8.8\% | 7.7\% | 4.2\% | 3.3\% | 3.0\% | 2.7\% | 3.9\% | 4.3\% | 5.1\% | 3.8\% |
| 2/28/2013 | 9.0\% | 7.8\% | 4.3\% | 3.3\% | 3.1\% | 2.7\% | 3.9\% | 4.5\% | 5.0\% | 3.9\% |
| 3/31/2013 | 9.3\% | 7.9\% | 4.3\% | 3.4\% | 3.2\% | 2.8\% | 4.0\% | 4.6\% | 5.2\% | 4.0\% |
| 4/30/2013 | 9.8\% | 8.4\% | 4.6\% | 3.6\% | 3.4\% | 3.0\% | 4.2\% | 5.0\% | 5.5\% | 4.3\% |
| 5/31/2013 | 10.3\% | 8.7\% | 4.7\% | 3.7\% | 3.5\% | 3.1\% | 4.4\% | 5.2\% | 5.7\% | 4.4\% |
| 6/30/2013 | 10.5\% | 9.0\% | 4.9\% | 3.8\% | 3.6\% | 3.2\% | 4.5\% | 5.3\% | 5.9\% | 4.6\% |
| 7/31/2013 | 10.7\% | 9.3\% | 5.1\% | 3.9\% | 3.7\% | 3.3\% | 4.7\% | 5.5\% | 6.3\% | 4.7\% |
| 8/31/2013 | 10.9\% | 9.5\% | 5.2\% | 4.1\% | 3.9\% | 3.4\% | 4.9\% | 5.7\% | 6.5\% | 4.9\% |
| 9/30/2013 | 11.1\% | 9.7\% | 5.3\% | 4.2\% | 4.0\% | 3.5\% | 5.0\% | 5.9\% | 6.7\% | 5.0\% |
| 10/31/2013 | 11.2\% | 9.8\% | 5.3\% | 4.2\% | 4.1\% | 3.6\% | 5.0\% | 6.0\% | 6.8\% | 5.1\% |
| 11/30/2013 | 10.9\% | 9.5\% | 5.3\% | 4.1\% | 4.0\% | 3.5\% | 5.0\% | 5.8\% | 6.8\% | 5.0\% |
| 12/31/2013 | 11.2\% | 9.7\% | 5.4\% | 4.2\% | 4.1\% | 3.6\% | 5.1\% | 6.0\% | 7.0\% | 5.1\% |
| 1/31/2014 | 11.3\% | 10.1\% | 5.5\% | 4.4\% | 4.2\% | 3.8\% | 5.3\% | 6.1\% | 7.2\% | 5.3\% |
| 2/28/2014 | 11.7\% | 10.6\% | 5.8\% | 4.5\% | 4.4\% | 3.9\% | 5.5\% | 6.4\% | 7.6\% | 5.5\% |
| 3/31/2014 | 11.9\% | 10.9\% | 6.0\% | 4.7\% | 4.5\% | 4.1\% | 5.8\% | 6.7\% | 8.0\% | 5.7\% |
| 4/30/2014 | 12.2\% | 11.1\% | 6.2\% | 4.8\% | 4.6\% | 4.3\% | 6.0\% | 6.9\% | 8.1\% | 5.9\% |


| 5/31/2014 | 12.3\% | 11.4\% | 6.4\% | 4.9\% | 4.8\% | 4.4\% | 6.2\% | 7.1\% | 8.3\% | 6.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6/30/2014 | 12.6\% | 11.5\% | 6.4\% | 5.0\% | 4.9\% | 4.5\% | 6.3\% | 7.2\% | 8.4\% | 6.2\% |
| 7/31/2014 | 12.9\% | 11.9\% | 6.7\% | 5.2\% | 4.9\% | 4.6\% | 6.5\% | 7.4\% | 8.6\% | 6.3\% |
| 8/31/2014 | 13.2\% | 12.0\% | 6.8\% | 5.3\% | 5.0\% | 4.7\% | 6.6\% | 7.5\% | 8.7\% | 6.5\% |
| 9/30/2014 | 13.4\% | 12.1\% | 6.9\% | 5.4\% | 5.1\% | 4.8\% | 6.7\% | 7.6\% | 8.8\% | 6.6\% |
| 10/31/2014 | 13.8\% | 12.5\% | 7.1\% | 5.6\% | 5.3\% | 5.0\% | 7.0\% | 7.8\% | 9.1\% | 6.8\% |
| 11/30/2014 | 13.8\% | 12.6\% | 7.2\% | 5.7\% | 5.3\% | 5.0\% | 7.0\% | 7.9\% | 9.2\% | 6.8\% |
| 12/31/2014 | 13.8\% | 12.5\% | 7.2\% | 5.7\% | 5.4\% | 5.1\% | 7.1\% | 8.0\% | 9.3\% | 6.9\% |
| 1/31/2015 | 13.9\% | 12.4\% | 7.3\% | 5.8\% | 5.5\% | 5.1\% | 7.1\% | 8.0\% | 9.2\% | 6.9\% |
| 2/28/2015 | 14.2\% | 12.6\% | 7.3\% | 5.9\% | 5.6\% | 5.2\% | 7.2\% | 8.1\% | 9.1\% | 7.0\% |
| 3/31/2015 | 13.7\% | 12.2\% | 7.1\% | 5.8\% | 5.4\% | 5.1\% | 7.0\% | 7.9\% | 9.0\% | 6.9\% |
| 4/30/2015 | 14.8\% | 13.2\% | 7.7\% | 6.3\% | 5.9\% | 5.6\% | 7.7\% | 8.6\% | 9.7\% | 7.5\% |
| 5/31/2015 | 15.6\% | 13.8\% | 8.1\% | 6.5\% | 6.2\% | 5.8\% | 8.1\% | 9.1\% | 10.1\% | 7.8\% |
| 6/30/2015 | 16.1\% | 14.2\% | 8.4\% | 6.8\% | 6.5\% | 6.1\% | 8.4\% | 9.4\% | 10.2\% | 8.1\% |

## Repayment Status of Loans in Reduced Payment Period

|  | Deferment or Forbearance | Repayment |
| :---: | :---: | :---: |
| 7/31/2009 | 15.09\% | 84.91\% |
| 8/31/2009 | 14.40\% | 85.60\% |
| 9/30/2009 | 13.75\% | 86.25\% |
| 10/31/2009 | 12.89\% | 87.11\% |
| 11/30/2009 | 12.41\% | 87.59\% |
| 12/31/2009 | 12.03\% | 87.97\% |
| 1/31/2010 | 11.55\% | 88.45\% |
| 2/28/2010 | 11.50\% | 88.50\% |
| 3/31/2010 | 10.84\% | 89.16\% |
| 4/30/2010 | 10.35\% | 89.65\% |
| 5/31/2010 | 10.63\% | 89.37\% |
| 6/30/2010 | 10.91\% | 89.09\% |
| 7/31/2010 | 11.81\% | 88.19\% |
| 8/31/2010 | 12.09\% | 87.91\% |
| 9/30/2010 | 12.25\% | 87.75\% |
| 10/31/2010 | 12.44\% | 87.56\% |
| 11/30/2010 | 11.96\% | 88.04\% |
| 12/31/2010 | 11.25\% | 88.75\% |
| 1/31/2011 | 11.38\% | 88.62\% |
| 2/28/2011 | 11.45\% | 88.55\% |
| 3/31/2011 | 11.36\% | 88.64\% |
| 4/30/2011 | 10.74\% | 89.26\% |
| 5/31/2011 | 10.66\% | 89.34\% |
| 6/30/2011 | 11.19\% | 88.81\% |
| 7/31/2011 | 11.20\% | 88.80\% |
| 8/31/2011 | 11.29\% | 88.71\% |
| 9/30/2011 | 11.67\% | 88.33\% |
| 10/31/2011 | 11.75\% | 88.25\% |
| 11/30/2011 | 11.97\% | 88.03\% |
| 12/31/2011 | 11.84\% | 88.16\% |
| 1/31/2012 | 12.05\% | 87.95\% |
| 2/29/2012 | 12.19\% | 87.81\% |
| 3/31/2012 | 12.21\% | 87.79\% |
| 4/30/2012 | 11.98\% | 88.02\% |
| 5/31/2012 | 11.25\% | 88.75\% |
| 6/30/2012 | 11.56\% | 88.44\% |
| 7/31/2012 | 11.60\% | 88.40\% |
| 8/31/2012 | 11.89\% | 88.11\% |
| 9/30/2012 | 11.79\% | 88.21\% |
| 10/31/2012 | 11.90\% | 88.10\% |
| 11/30/2012 | 12.68\% | 87.32\% |
| 12/31/2012 | 11.61\% | 88.39\% |
| 1/31/2013 | 11.75\% | 88.25\% |
| 2/28/2013 | 12.48\% | 87.52\% |
| 3/31/2013 | 12.12\% | 87.88\% |
| 4/30/2013 | 11.82\% | 88.18\% |
| 5/31/2013 | 11.76\% | 88.24\% |
| 6/30/2013 | 12.59\% | 87.41\% |
| 7/31/2013 | 12.12\% | 87.88\% |
| 8/31/2013 | 12.42\% | 87.58\% |
| 9/30/2013 | 12.61\% | 87.39\% |
| 10/31/2013 | 13.07\% | 86.93\% |
| 11/30/2013 | 13.32\% | 86.68\% |
| 12/31/2013 | 13.66\% | 86.34\% |
| 1/31/2014 | 15.38\% | 84.62\% |
| 2/28/2014 | 15.66\% | 84.34\% |
| 3/31/2014 | 15.36\% | 84.64\% |
| 4/30/2014 | 14.78\% | 85.22\% |
| 5/31/2014 | 14.11\% | 85.89\% |
| 6/30/2014 | 14.30\% | 85.70\% |
| 7/31/2014 | 14.52\% | 85.48\% |
| 8/31/2014 | 14.05\% | 85.95\% |
| 9/30/2014 | 14.03\% | 85.97\% |
| 10/31/2014 | 13.87\% | 86.13\% |
| 11/30/2014 | 13.37\% | 86.63\% |
| 12/31/2014 | 13.12\% | 86.88\% |
| 1/31/2015 | 12.98\% | 87.02\% |
| 2/28/2015 | 13.22\% | 86.78\% |
| 3/31/2015 | 13.04\% | 86.96\% |
| 4/30/2015 | 13.01\% | 86.99\% |
| 5/31/2015 | 12.18\% | 87.82\% |
| 6/30/2015 | 12.78\% | 87.22\% |

Stafford Pool Factors Since IDR Enrollment by Month Enrolled

| IBR Month | 1/31/2009 | 2/28/2009 | 3/31/2009 | 4/30/2009 | 5/31/2009 | 6/30/2009 | 7/31/2009 | 8/31/2009 | 9/30/2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.99 | 1.00 | 1.00 | 1.00 | 0.97 | 0.99 | 0.99 | 0.91 |
| 2 | 0.98 | 0.99 | 1.00 | 1.00 | 0.98 | 0.97 | 0.98 | 0.92 | 0.91 |
| 3 | 0.96 | 0.99 | 1.00 | 0.99 | 0.96 | 0.96 | 0.92 | 0.91 | 0.90 |
| 4 | 0.96 | 0.99 | 0.99 | 0.99 | 0.96 | 0.92 | 0.91 | 0.91 | 0.89 |
| 5 | 0.96 | 0.99 | 0.98 | 0.99 | 0.92 | 0.91 | 0.90 | 0.91 | 0.89 |
| 6 | 0.96 | 0.99 | 0.98 | 0.97 | 0.92 | 0.90 | 0.90 | 0.90 | 0.89 |
| 7 | 0.95 | 0.98 | 0.96 | 0.97 | 0.92 | 0.90 | 0.90 | 0.90 | 0.89 |
| 8 | 0.95 | 0.97 | 0.96 | 0.96 | 0.91 | 0.89 | 0.90 | 0.90 | 0.88 |
| 9 | 0.95 | 0.96 | 0.95 | 0.96 | 0.91 | 0.89 | 0.89 | 0.89 | 0.88 |
| 10 | 0.94 | 0.96 | 0.95 | 0.95 | 0.90 | 0.88 | 0.89 | 0.89 | 0.88 |
| 11 | 0.93 | 0.96 | 0.95 | 0.95 | 0.91 | 0.88 | 0.89 | 0.89 | 0.88 |
| 12 | 0.93 | 0.96 | 0.95 | 0.96 | 0.91 | 0.87 | 0.89 | 0.89 | 0.88 |
| 13 | 0.92 | 0.96 | 0.94 | 0.95 | 0.90 | 0.87 | 0.89 | 0.88 | 0.88 |
| 14 | 0.92 | 0.95 | 0.93 | 0.94 | 0.90 | 0.86 | 0.88 | 0.87 | 0.87 |
| 15 | 0.91 | 0.94 | 0.92 | 0.94 | 0.90 | 0.85 | 0.88 | 0.86 | 0.86 |
| 16 | 0.91 | 0.94 | 0.92 | 0.93 | 0.89 | 0.84 | 0.87 | 0.86 | 0.86 |
| 17 | 0.90 | 0.94 | 0.91 | 0.92 | 0.89 | 0.84 | 0.86 | 0.85 | 0.86 |
| 18 | 0.90 | 0.94 | 0.91 | 0.91 | 0.87 | 0.83 | 0.86 | 0.85 | 0.85 |
| 19 | 0.89 | 0.93 | 0.91 | 0.91 | 0.87 | 0.83 | 0.86 | 0.84 | 0.84 |
| 20 | 0.89 | 0.93 | 0.90 | 0.91 | 0.87 | 0.83 | 0.85 | 0.84 | 0.84 |
| 21 | 0.88 | 0.93 | 0.90 | 0.91 | 0.86 | 0.82 | 0.85 | 0.84 | 0.84 |
| 22 | 0.88 | 0.93 | 0.90 | 0.91 | 0.86 | 0.83 | 0.85 | 0.83 | 0.84 |
| 23 | 0.88 | 0.92 | 0.90 | 0.89 | 0.86 | 0.82 | 0.85 | 0.83 | 0.84 |
| 24 | 0.87 | 0.92 | 0.89 | 0.88 | 0.86 | 0.82 | 0.85 | 0.83 | 0.84 |
| 25 | 0.87 | 0.91 | 0.88 | 0.88 | 0.85 | 0.81 | 0.85 | 0.82 | 0.83 |
| 26 | 0.86 | 0.91 | 0.87 | 0.87 | 0.85 | 0.81 | 0.85 | 0.82 | 0.83 |
| 27 | 0.86 | 0.91 | 0.87 | 0.87 | 0.84 | 0.81 | 0.85 | 0.81 | 0.82 |
| 28 | 0.86 | 0.90 | 0.86 | 0.86 | 0.83 | 0.81 | 0.84 | 0.81 | 0.82 |
| 29 | 0.86 | 0.90 | 0.86 | 0.86 | 0.83 | 0.81 | 0.84 | 0.81 | 0.82 |
| 30 | 0.86 | 0.90 | 0.86 | 0.86 | 0.82 | 0.81 | 0.84 | 0.81 | 0.81 |
| 31 | 0.84 | 0.89 | 0.85 | 0.86 | 0.81 | 0.80 | 0.83 | 0.80 | 0.80 |
| 32 | 0.84 | 0.88 | 0.84 | 0.85 | 0.81 | 0.80 | 0.83 | 0.80 | 0.80 |
| 33 | 0.84 | 0.88 | 0.84 | 0.85 | 0.80 | 0.79 | 0.82 | 0.79 | 0.79 |
| 34 | 0.84 | 0.87 | 0.84 | 0.84 | 0.80 | 0.79 | 0.81 | 0.78 | 0.77 |
| 35 | 0.83 | 0.87 | 0.83 | 0.84 | 0.79 | 0.78 | 0.80 | 0.76 | 0.76 |
| 36 | 0.83 | 0.86 | 0.83 | 0.84 | 0.78 | 0.77 | 0.77 | 0.76 | 0.76 |
| 37 | 0.83 | 0.85 | 0.82 | 0.82 | 0.77 | 0.75 | 0.76 | 0.75 | 0.76 |
| 38 | 0.82 | 0.84 | 0.81 | 0.81 | 0.75 | 0.74 | 0.75 | 0.74 | 0.75 |
| 39 | 0.81 | 0.81 | 0.79 | 0.80 | 0.75 | 0.74 | 0.74 | 0.74 | 0.75 |
| 40 | 0.80 | 0.78 | 0.78 | 0.80 | 0.74 | 0.74 | 0.73 | 0.74 | 0.75 |
| 41 | 0.79 | 0.76 | 0.77 | 0.79 | 0.74 | 0.74 | 0.73 | 0.74 | 0.74 |
| 42 | 0.77 | 0.74 | 0.77 | 0.79 | 0.74 | 0.73 | 0.73 | 0.73 | 0.74 |
| 43 | 0.77 | 0.74 | 0.76 | 0.79 | 0.73 | 0.73 | 0.73 | 0.73 | 0.74 |
| 44 | 0.76 | 0.74 | 0.76 | 0.79 | 0.74 | 0.73 | 0.72 | 0.72 | 0.73 |
| 45 | 0.75 | 0.73 | 0.76 | 0.78 | 0.73 | 0.72 | 0.71 | 0.71 | 0.73 |
| 46 | 0.75 | 0.73 | 0.75 | 0.78 | 0.72 | 0.71 | 0.71 | 0.71 | 0.73 |
| 47 | 0.75 | 0.73 | 0.75 | 0.78 | 0.72 | 0.71 | 0.71 | 0.71 | 0.72 |
| 48 | 0.74 | 0.73 | 0.75 | 0.77 | 0.71 | 0.70 | 0.70 | 0.71 | 0.72 |
| 49 | 0.74 | 0.73 | 0.74 | 0.77 | 0.71 | 0.69 | 0.69 | 0.70 | 0.71 |
| 50 | 0.73 | 0.71 | 0.74 | 0.76 | 0.71 | 0.68 | 0.69 | 0.70 | 0.70 |
| 51 | 0.73 | 0.70 | 0.73 | 0.76 | 0.71 | 0.67 | 0.68 | 0.70 | 0.70 |
| 52 | 0.72 | 0.70 | 0.72 | 0.76 | 0.71 | 0.67 | 0.68 | 0.70 | 0.70 |
| 53 | 0.72 | 0.69 | 0.72 | 0.76 | 0.70 | 0.66 | 0.68 | 0.69 | 0.70 |
| 54 | 0.72 | 0.68 | 0.72 | 0.75 | 0.70 | 0.66 | 0.67 | 0.69 | 0.70 |
| 55 | 0.72 | 0.68 | 0.71 | 0.75 | 0.70 | 0.66 | 0.67 | 0.69 | 0.69 |
| 56 | 0.72 | 0.68 | 0.70 | 0.74 | 0.69 | 0.66 | 0.66 | 0.69 | 0.69 |
| 57 | 0.71 | 0.67 | 0.70 | 0.73 | 0.69 | 0.66 | 0.66 | 0.68 | 0.69 |
| 58 | 0.71 | 0.66 | 0.70 | 0.74 | 0.69 | 0.65 | 0.65 | 0.68 | 0.68 |
| 59 | 0.70 | 0.66 | 0.70 | 0.73 | 0.68 | 0.65 | 0.65 | 0.67 | 0.68 |
| 60 | 0.70 | 0.66 | 0.69 | 0.73 | 0.68 | 0.65 | 0.64 | 0.66 | 0.67 |
| 61 | 0.70 | 0.65 | 0.68 | 0.73 | 0.67 | 0.64 | 0.63 | 0.66 | 0.67 |
| 62 | 0.69 | 0.65 | 0.68 | 0.73 | 0.67 | 0.63 | 0.62 | 0.64 | 0.66 |
| 63 | 0.68 | 0.65 | 0.68 | 0.72 | 0.67 | 0.64 | 0.61 | 0.64 | 0.66 |
| 64 | 0.68 | 0.65 | 0.67 | 0.73 | 0.66 | 0.63 | 0.60 | 0.63 | 0.66 |
| 65 | 0.67 | 0.65 | 0.66 | 0.72 | 0.65 | 0.63 | 0.59 | 0.63 | 0.66 |
| 66 | 0.67 | 0.64 | 0.66 | 0.72 | 0.65 | 0.63 | 0.58 | 0.62 | 0.65 |
| 67 | 0.66 | 0.64 | 0.66 | 0.71 | 0.63 | 0.62 | 0.58 | 0.62 | 0.65 |
| 68 | 0.66 | 0.64 | 0.66 | 0.71 | 0.63 | 0.62 | 0.58 | 0.62 | 0.65 |
| 69 | 0.65 | 0.64 | 0.65 | 0.70 | 0.63 | 0.62 | 0.57 | 0.61 | 0.65 |
| 70 | 0.65 | 0.63 | 0.65 | 0.70 | 0.63 | 0.61 | 0.58 | 0.60 |  |
| 71 | 0.64 | 0.62 | 0.64 | 0.69 | 0.62 | 0.60 | 0.57 |  |  |
| 72 | 0.63 | 0.62 | 0.63 | 0.69 | 0.62 | 0.60 |  |  |  |
| 73 | 0.63 | 0.62 | 0.62 | 0.69 | 0.61 |  |  |  |  |
| 74 | 0.62 | 0.61 | 0.62 | 0.67 |  |  |  |  |  |
| 75 | 0.61 | 0.60 | 0.62 |  |  |  |  |  |  |
| 76 | 0.61 | 0.59 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 10/31/2009 | 11/30/2009 | 12/31/2009 | 1/31/2010 | 2/28/2010 | 3/31/2010 | 4/30/2010 | 5/31/2010 | 6/30/2010 | 7/31/2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.98 | 0.99 | 0.99 | 1.00 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 2 | 0.98 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 |
| 3 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.93 |
| 4 | 0.97 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 | 0.95 | 0.93 |
| 5 | 0.97 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 | 0.95 | 0.92 |
| 6 | 0.97 | 0.95 | 0.96 | 0.97 | 0.97 | 0.96 | 0.96 | 0.95 | 0.94 | 0.92 |
| 7 | 0.96 | 0.95 | 0.96 | 0.96 | 0.97 | 0.95 | 0.96 | 0.95 | 0.94 | 0.92 |
| 8 | 0.95 | 0.95 | 0.95 | 0.96 | 0.96 | 0.95 | 0.95 | 0.94 | 0.93 | 0.91 |
| 9 | 0.95 | 0.94 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.94 | 0.93 | 0.90 |
| 10 | 0.94 | 0.93 | 0.94 | 0.94 | 0.95 | 0.94 | 0.95 | 0.94 | 0.93 | 0.90 |
| 11 | 0.94 | 0.94 | 0.95 | 0.95 | 0.96 | 0.95 | 0.95 | 0.94 | 0.93 | 0.90 |
| 12 | 0.94 | 0.94 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.94 | 0.93 | 0.91 |
| 13 | 0.93 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.95 | 0.93 | 0.93 | 0.90 |
| 14 | 0.93 | 0.93 | 0.93 | 0.94 | 0.93 | 0.93 | 0.95 | 0.93 | 0.93 | 0.90 |
| 15 | 0.92 | 0.92 | 0.92 | 0.93 | 0.93 | 0.92 | 0.94 | 0.92 | 0.92 | 0.89 |
| 16 | 0.92 | 0.92 | 0.92 | 0.92 | 0.93 | 0.92 | 0.93 | 0.92 | 0.92 | 0.89 |
| 17 | 0.91 | 0.91 | 0.92 | 0.92 | 0.92 | 0.92 | 0.93 | 0.91 | 0.92 | 0.88 |
| 18 | 0.91 | 0.91 | 0.92 | 0.91 | 0.92 | 0.92 | 0.92 | 0.91 | 0.91 | 0.88 |
| 19 | 0.90 | 0.90 | 0.91 | 0.91 | 0.92 | 0.91 | 0.92 | 0.91 | 0.91 | 0.88 |
| 20 | 0.89 | 0.90 | 0.91 | 0.91 | 0.91 | 0.91 | 0.92 | 0.91 | 0.91 | 0.88 |
| 21 | 0.89 | 0.89 | 0.91 | 0.91 | 0.91 | 0.90 | 0.91 | 0.90 | 0.90 | 0.87 |
| 22 | 0.89 | 0.89 | 0.90 | 0.91 | 0.91 | 0.90 | 0.91 | 0.90 | 0.90 | 0.86 |
| 23 | 0.89 | 0.89 | 0.90 | 0.91 | 0.91 | 0.90 | 0.91 | 0.89 | 0.88 | 0.84 |
| 24 | 0.89 | 0.89 | 0.90 | 0.91 | 0.91 | 0.89 | 0.90 | 0.88 | 0.87 | 0.81 |
| 25 | 0.88 | 0.89 | 0.90 | 0.90 | 0.91 | 0.88 | 0.89 | 0.86 | 0.84 | 0.80 |
| 26 | 0.88 | 0.89 | 0.89 | 0.89 | 0.90 | 0.85 | 0.87 | 0.83 | 0.83 | 0.80 |
| 27 | 0.88 | 0.88 | 0.89 | 0.88 | 0.89 | 0.84 | 0.84 | 0.82 | 0.83 | 0.79 |
| 28 | 0.87 | 0.88 | 0.88 | 0.88 | 0.88 | 0.80 | 0.83 | 0.81 | 0.82 | 0.79 |
| 29 | 0.86 | 0.87 | 0.87 | 0.86 | 0.84 | 0.80 | 0.83 | 0.81 | 0.82 | 0.78 |
| 30 | 0.84 | 0.85 | 0.86 | 0.83 | 0.83 | 0.79 | 0.82 | 0.80 | 0.82 | 0.78 |
| 31 | 0.84 | 0.84 | 0.82 | 0.83 | 0.81 | 0.78 | 0.82 | 0.80 | 0.81 | 0.78 |
| 32 | 0.82 | 0.81 | 0.82 | 0.82 | 0.81 | 0.78 | 0.82 | 0.80 | 0.81 | 0.77 |
| 33 | 0.80 | 0.81 | 0.81 | 0.81 | 0.80 | 0.78 | 0.81 | 0.80 | 0.80 | 0.76 |
| 34 | 0.79 | 0.81 | 0.81 | 0.81 | 0.80 | 0.77 | 0.81 | 0.79 | 0.80 | 0.76 |
| 35 | 0.80 | 0.80 | 0.81 | 0.81 | 0.80 | 0.77 | 0.81 | 0.79 | 0.80 | 0.76 |
| 36 | 0.79 | 0.80 | 0.80 | 0.81 | 0.79 | 0.77 | 0.80 | 0.78 | 0.80 | 0.75 |
| 37 | 0.79 | 0.80 | 0.80 | 0.81 | 0.79 | 0.76 | 0.80 | 0.78 | 0.79 | 0.75 |
| 38 | 0.78 | 0.80 | 0.79 | 0.80 | 0.78 | 0.75 | 0.79 | 0.78 | 0.79 | 0.74 |
| 39 | 0.78 | 0.79 | 0.78 | 0.80 | 0.78 | 0.75 | 0.79 | 0.78 | 0.78 | 0.74 |
| 40 | 0.77 | 0.79 | 0.78 | 0.79 | 0.77 | 0.75 | 0.78 | 0.78 | 0.78 | 0.74 |
| 41 | 0.77 | 0.78 | 0.77 | 0.78 | 0.77 | 0.75 | 0.78 | 0.77 | 0.77 | 0.74 |
| 42 | 0.76 | 0.78 | 0.77 | 0.78 | 0.77 | 0.74 | 0.78 | 0.77 | 0.77 | 0.74 |
| 43 | 0.76 | 0.77 | 0.76 | 0.77 | 0.76 | 0.74 | 0.77 | 0.77 | 0.76 | 0.73 |
| 44 | 0.76 | 0.77 | 0.76 | 0.77 | 0.76 | 0.74 | 0.77 | 0.77 | 0.75 | 0.73 |
| 45 | 0.75 | 0.77 | 0.75 | 0.77 | 0.76 | 0.74 | 0.76 | 0.76 | 0.74 | 0.73 |
| 46 | 0.75 | 0.77 | 0.75 | 0.77 | 0.75 | 0.73 | 0.76 | 0.76 | 0.74 | 0.72 |
| 47 | 0.74 | 0.76 | 0.75 | 0.76 | 0.75 | 0.73 | 0.75 | 0.75 | 0.73 | 0.72 |
| 48 | 0.73 | 0.76 | 0.74 | 0.76 | 0.74 | 0.73 | 0.75 | 0.75 | 0.73 | 0.71 |
| 49 | 0.73 | 0.74 | 0.74 | 0.76 | 0.74 | 0.72 | 0.74 | 0.75 | 0.72 | 0.70 |
| 50 | 0.73 | 0.74 | 0.74 | 0.75 | 0.73 | 0.72 | 0.74 | 0.74 | 0.72 | 0.70 |
| 51 | 0.73 | 0.74 | 0.73 | 0.75 | 0.73 | 0.72 | 0.74 | 0.74 | 0.72 | 0.69 |
| 52 | 0.72 | 0.73 | 0.73 | 0.75 | 0.72 | 0.72 | 0.73 | 0.73 | 0.71 | 0.69 |
| 53 | 0.71 | 0.73 | 0.72 | 0.74 | 0.72 | 0.71 | 0.73 | 0.72 | 0.70 | 0.68 |
| 54 | 0.71 | 0.73 | 0.72 | 0.74 | 0.71 | 0.71 | 0.72 | 0.72 | 0.69 | 0.68 |
| 55 | 0.71 | 0.72 | 0.71 | 0.73 | 0.71 | 0.70 | 0.71 | 0.71 | 0.69 | 0.68 |
| 56 | 0.70 | 0.72 | 0.70 | 0.73 | 0.70 | 0.70 | 0.71 | 0.71 | 0.69 | 0.67 |
| 57 | 0.70 | 0.71 | 0.70 | 0.72 | 0.70 | 0.69 | 0.71 | 0.70 | 0.68 | 0.67 |
| 58 | 0.70 | 0.71 | 0.70 | 0.72 | 0.69 | 0.68 | 0.71 | 0.70 | 0.67 | 0.66 |
| 59 | 0.70 | 0.70 | 0.69 | 0.71 | 0.69 | 0.68 | 0.70 | 0.69 | 0.66 | 0.66 |
| 60 | 0.68 | 0.69 | 0.69 | 0.70 | 0.68 | 0.68 | 0.70 | 0.68 | 0.66 |  |
| 61 | 0.68 | 0.69 | 0.68 | 0.70 | 0.68 | 0.67 | 0.70 | 0.68 |  |  |
| 62 | 0.67 | 0.69 | 0.67 | 0.70 | 0.68 | 0.67 | 0.69 |  |  |  |
| 63 | 0.67 | 0.68 | 0.67 | 0.70 | 0.67 | 0.67 |  |  |  |  |
| 64 | 0.66 | 0.68 | 0.65 | 0.69 | 0.67 |  |  |  |  |  |
| 65 | 0.65 | 0.67 | 0.65 | 0.69 |  |  |  |  |  |  |
| 66 | 0.65 | 0.66 | 0.64 |  |  |  |  |  |  |  |
| 67 | 0.64 | 0.66 |  |  |  |  |  |  |  |  |
| 68 | 0.64 |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 8/31/2010 | 9/30/2010 | 10/31/2010 | 11/30/2010 | 12/31/2010 | 1/31/2011 | 2/28/2011 | 3/31/2011 | 4/30/2011 | 5/31/2011 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.93 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 2 | 0.93 | 0.92 | 0.98 | 0.97 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.99 |
| 3 | 0.92 | 0.91 | 0.97 | 0.95 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 | 0.99 |
| 4 | 0.92 | 0.91 | 0.97 | 0.94 | 0.96 | 0.96 | 0.97 | 0.97 | 0.96 | 0.98 |
| 5 | 0.92 | 0.91 | 0.96 | 0.94 | 0.95 | 0.96 | 0.96 | 0.97 | 0.96 | 0.98 |
| 6 | 0.91 | 0.90 | 0.96 | 0.94 | 0.95 | 0.95 | 0.96 | 0.97 | 0.96 | 0.98 |
| 7 | 0.91 | 0.90 | 0.95 | 0.93 | 0.94 | 0.95 | 0.96 | 0.96 | 0.96 | 0.98 |
| 8 | 0.90 | 0.89 | 0.95 | 0.93 | 0.94 | 0.95 | 0.96 | 0.96 | 0.96 | 0.97 |
| 9 | 0.90 | 0.89 | 0.95 | 0.93 | 0.94 | 0.94 | 0.95 | 0.96 | 0.95 | 0.97 |
| 10 | 0.89 | 0.89 | 0.94 | 0.93 | 0.93 | 0.94 | 0.95 | 0.95 | 0.95 | 0.96 |
| 11 | 0.89 | 0.89 | 0.95 | 0.93 | 0.93 | 0.94 | 0.95 | 0.95 | 0.95 | 0.96 |
| 12 | 0.90 | 0.89 | 0.95 | 0.93 | 0.94 | 0.95 | 0.96 | 0.95 | 0.94 | 0.95 |
| 13 | 0.89 | 0.89 | 0.95 | 0.93 | 0.94 | 0.95 | 0.95 | 0.94 | 0.92 | 0.93 |
| 14 | 0.89 | 0.88 | 0.95 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.88 |
| 15 | 0.88 | 0.88 | 0.94 | 0.92 | 0.92 | 0.92 | 0.92 | 0.91 | 0.86 | 0.87 |
| 16 | 0.88 | 0.87 | 0.94 | 0.91 | 0.91 | 0.90 | 0.90 | 0.87 | 0.85 | 0.87 |
| 17 | 0.88 | 0.87 | 0.93 | 0.90 | 0.90 | 0.88 | 0.85 | 0.86 | 0.84 | 0.86 |
| 18 | 0.87 | 0.86 | 0.92 | 0.89 | 0.89 | 0.84 | 0.85 | 0.86 | 0.84 | 0.86 |
| 19 | 0.87 | 0.85 | 0.91 | 0.87 | 0.83 | 0.84 | 0.84 | 0.85 | 0.84 | 0.86 |
| 20 | 0.86 | 0.84 | 0.90 | 0.82 | 0.82 | 0.84 | 0.83 | 0.85 | 0.83 | 0.85 |
| 21 | 0.84 | 0.84 | 0.85 | 0.82 | 0.82 | 0.83 | 0.83 | 0.85 | 0.83 | 0.85 |
| 22 | 0.82 | 0.81 | 0.85 | 0.82 | 0.81 | 0.83 | 0.83 | 0.85 | 0.82 | 0.85 |
| 23 | 0.78 | 0.81 | 0.85 | 0.82 | 0.81 | 0.83 | 0.82 | 0.84 | 0.83 | 0.84 |
| 24 | 0.77 | 0.80 | 0.85 | 0.82 | 0.81 | 0.82 | 0.82 | 0.84 | 0.82 | 0.83 |
| 25 | 0.77 | 0.80 | 0.84 | 0.82 | 0.81 | 0.82 | 0.81 | 0.84 | 0.82 | 0.83 |
| 26 | 0.77 | 0.79 | 0.84 | 0.81 | 0.81 | 0.81 | 0.80 | 0.83 | 0.82 | 0.82 |
| 27 | 0.76 | 0.79 | 0.83 | 0.80 | 0.80 | 0.81 | 0.80 | 0.83 | 0.81 | 0.82 |
| 28 | 0.76 | 0.78 | 0.83 | 0.80 | 0.79 | 0.80 | 0.79 | 0.83 | 0.81 | 0.81 |
| 29 | 0.76 | 0.78 | 0.82 | 0.79 | 0.79 | 0.80 | 0.79 | 0.82 | 0.81 | 0.80 |
| 30 | 0.76 | 0.77 | 0.82 | 0.78 | 0.79 | 0.80 | 0.79 | 0.82 | 0.80 | 0.80 |
| 31 | 0.75 | 0.77 | 0.81 | 0.78 | 0.79 | 0.79 | 0.78 | 0.82 | 0.80 | 0.80 |
| 32 | 0.75 | 0.76 | 0.81 | 0.78 | 0.78 | 0.78 | 0.78 | 0.82 | 0.79 | 0.80 |
| 33 | 0.74 | 0.76 | 0.81 | 0.77 | 0.78 | 0.78 | 0.78 | 0.82 | 0.79 | 0.80 |
| 34 | 0.74 | 0.76 | 0.80 | 0.77 | 0.78 | 0.78 | 0.78 | 0.81 | 0.79 | 0.80 |
| 35 | 0.74 | 0.76 | 0.80 | 0.77 | 0.77 | 0.78 | 0.78 | 0.80 | 0.79 | 0.79 |
| 36 | 0.73 | 0.75 | 0.80 | 0.77 | 0.77 | 0.78 | 0.78 | 0.80 | 0.78 | 0.79 |
| 37 | 0.73 | 0.75 | 0.80 | 0.76 | 0.77 | 0.78 | 0.77 | 0.80 | 0.78 | 0.79 |
| 38 | 0.72 | 0.74 | 0.79 | 0.76 | 0.76 | 0.77 | 0.77 | 0.79 | 0.77 | 0.78 |
| 39 | 0.72 | 0.74 | 0.79 | 0.75 | 0.76 | 0.77 | 0.76 | 0.79 | 0.77 | 0.77 |
| 40 | 0.71 | 0.74 | 0.79 | 0.75 | 0.76 | 0.76 | 0.76 | 0.79 | 0.76 | 0.77 |
| 41 | 0.71 | 0.74 | 0.78 | 0.75 | 0.75 | 0.76 | 0.75 | 0.78 | 0.76 | 0.76 |
| 42 | 0.70 | 0.73 | 0.77 | 0.75 | 0.75 | 0.75 | 0.75 | 0.77 | 0.75 | 0.75 |
| 43 | 0.70 | 0.73 | 0.77 | 0.74 | 0.75 | 0.75 | 0.75 | 0.77 | 0.74 | 0.75 |
| 44 | 0.70 | 0.72 | 0.76 | 0.73 | 0.74 | 0.74 | 0.74 | 0.76 | 0.73 | 0.75 |
| 45 | 0.70 | 0.72 | 0.76 | 0.73 | 0.74 | 0.74 | 0.73 | 0.75 | 0.73 | 0.74 |
| 46 | 0.70 | 0.71 | 0.75 | 0.72 | 0.73 | 0.73 | 0.72 | 0.75 | 0.73 | 0.74 |
| 47 | 0.69 | 0.71 | 0.75 | 0.71 | 0.73 | 0.73 | 0.72 | 0.75 | 0.72 | 0.73 |
| 48 | 0.69 | 0.71 | 0.74 | 0.70 | 0.72 | 0.72 | 0.72 | 0.74 | 0.71 | 0.72 |
| 49 | 0.69 | 0.71 | 0.74 | 0.70 | 0.71 | 0.72 | 0.72 | 0.74 | 0.71 | 0.71 |
| 50 | 0.68 | 0.70 | 0.74 | 0.69 | 0.71 | 0.72 | 0.71 | 0.73 | 0.70 |  |
| 51 | 0.68 | 0.70 | 0.73 | 0.69 | 0.70 | 0.71 | 0.71 | 0.72 |  |  |
| 52 | 0.68 | 0.70 | 0.73 | 0.67 | 0.69 | 0.70 | 0.70 |  |  |  |
| 53 | 0.67 | 0.69 | 0.72 | 0.66 | 0.68 | 0.70 |  |  |  |  |
| 54 | 0.67 | 0.69 | 0.72 | 0.66 | 0.68 |  |  |  |  |  |
| 55 | 0.67 | 0.68 | 0.71 | 0.65 |  |  |  |  |  |  |
| 56 | 0.66 | 0.68 | 0.71 |  |  |  |  |  |  |  |
| 57 | 0.66 | 0.67 |  |  |  |  |  |  |  |  |
| 58 | 0.65 |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 6/30/2011 | 7/31/2011 | 8/31/2011 | 9/30/2011 | 10/31/2011 | 11/30/2011 | 12/31/2011 | 1/31/2012 | 2/29/2012 | 3/31/2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.99 | 1.00 | 1.00 | 0.99 | 0.99 | 0.99 | 0.99 | 0.98 | 0.97 |
| 2 | 0.99 | 0.99 | 0.98 | 0.99 | 0.99 | 0.98 | 0.98 | 0.97 | 0.96 | 0.95 |
| 3 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 | 0.96 | 0.95 | 0.93 | 0.91 |
| 4 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 | 0.96 | 0.95 | 0.93 | 0.90 | 0.86 |
| 5 | 0.97 | 0.98 | 0.97 | 0.97 | 0.96 | 0.94 | 0.92 | 0.91 | 0.85 | 0.86 |
| 6 | 0.97 | 0.97 | 0.97 | 0.96 | 0.95 | 0.92 | 0.89 | 0.85 | 0.85 | 0.85 |
| 7 | 0.96 | 0.97 | 0.96 | 0.95 | 0.94 | 0.89 | 0.83 | 0.85 | 0.84 | 0.85 |
| 8 | 0.96 | 0.96 | 0.95 | 0.93 | 0.91 | 0.83 | 0.82 | 0.84 | 0.83 | 0.84 |
| 9 | 0.95 | 0.94 | 0.93 | 0.90 | 0.86 | 0.82 | 0.81 | 0.83 | 0.83 | 0.84 |
| 10 | 0.94 | 0.93 | 0.91 | 0.86 | 0.86 | 0.82 | 0.80 | 0.83 | 0.83 | 0.84 |
| 11 | 0.92 | 0.92 | 0.87 | 0.86 | 0.85 | 0.81 | 0.81 | 0.84 | 0.83 | 0.84 |
| 12 | 0.91 | 0.87 | 0.87 | 0.85 | 0.85 | 0.81 | 0.81 | 0.84 | 0.83 | 0.84 |
| 13 | 0.87 | 0.86 | 0.87 | 0.84 | 0.85 | 0.81 | 0.80 | 0.83 | 0.83 | 0.83 |
| 14 | 0.87 | 0.85 | 0.86 | 0.84 | 0.84 | 0.80 | 0.80 | 0.82 | 0.82 | 0.82 |
| 15 | 0.86 | 0.84 | 0.85 | 0.83 | 0.84 | 0.80 | 0.80 | 0.82 | 0.81 | 0.82 |
| 16 | 0.85 | 0.84 | 0.85 | 0.83 | 0.84 | 0.80 | 0.79 | 0.81 | 0.81 | 0.81 |
| 17 | 0.85 | 0.84 | 0.84 | 0.83 | 0.84 | 0.79 | 0.79 | 0.81 | 0.81 | 0.81 |
| 18 | 0.85 | 0.83 | 0.84 | 0.82 | 0.83 | 0.79 | 0.78 | 0.81 | 0.80 | 0.80 |
| 19 | 0.84 | 0.83 | 0.84 | 0.81 | 0.82 | 0.78 | 0.78 | 0.80 | 0.80 | 0.80 |
| 20 | 0.84 | 0.82 | 0.83 | 0.81 | 0.82 | 0.78 | 0.78 | 0.80 | 0.80 | 0.80 |
| 21 | 0.83 | 0.81 | 0.83 | 0.81 | 0.82 | 0.77 | 0.77 | 0.80 | 0.79 | 0.80 |
| 22 | 0.83 | 0.81 | 0.82 | 0.80 | 0.82 | 0.77 | 0.77 | 0.79 | 0.79 | 0.79 |
| 23 | 0.83 | 0.81 | 0.82 | 0.80 | 0.82 | 0.77 | 0.77 | 0.80 | 0.79 | 0.79 |
| 24 | 0.83 | 0.81 | 0.82 | 0.80 | 0.81 | 0.77 | 0.77 | 0.80 | 0.79 | 0.79 |
| 25 | 0.82 | 0.80 | 0.82 | 0.79 | 0.81 | 0.77 | 0.77 | 0.79 | 0.79 | 0.79 |
| 26 | 0.81 | 0.79 | 0.81 | 0.79 | 0.81 | 0.76 | 0.77 | 0.79 | 0.78 | 0.78 |
| 27 | 0.81 | 0.79 | 0.81 | 0.78 | 0.81 | 0.75 | 0.76 | 0.78 | 0.77 | 0.77 |
| 28 | 0.80 | 0.79 | 0.81 | 0.78 | 0.80 | 0.75 | 0.75 | 0.77 | 0.77 | 0.76 |
| 29 | 0.80 | 0.78 | 0.80 | 0.77 | 0.80 | 0.74 | 0.75 | 0.77 | 0.76 | 0.76 |
| 30 | 0.79 | 0.78 | 0.80 | 0.77 | 0.79 | 0.74 | 0.75 | 0.77 | 0.76 | 0.76 |
| 31 | 0.79 | 0.77 | 0.79 | 0.76 | 0.79 | 0.73 | 0.74 | 0.76 | 0.75 | 0.74 |
| 32 | 0.78 | 0.76 | 0.79 | 0.76 | 0.78 | 0.73 | 0.74 | 0.76 | 0.75 | 0.74 |
| 33 | 0.78 | 0.76 | 0.79 | 0.76 | 0.78 | 0.73 | 0.74 | 0.75 | 0.74 | 0.73 |
| 34 | 0.77 | 0.76 | 0.79 | 0.75 | 0.77 | 0.72 | 0.73 | 0.75 | 0.73 | 0.73 |
| 35 | 0.77 | 0.76 | 0.78 | 0.75 | 0.77 | 0.71 | 0.73 | 0.74 | 0.73 | 0.72 |
| 36 | 0.77 | 0.75 | 0.78 | 0.74 | 0.77 | 0.71 | 0.72 | 0.74 | 0.73 | 0.72 |
| 37 | 0.77 | 0.74 | 0.77 | 0.74 | 0.76 | 0.70 | 0.72 | 0.74 | 0.72 | 0.71 |
| 38 | 0.76 | 0.74 | 0.76 | 0.73 | 0.76 | 0.70 | 0.72 | 0.73 | 0.71 | 0.70 |
| 39 | 0.76 | 0.73 | 0.76 | 0.72 | 0.75 | 0.69 | 0.71 | 0.72 | 0.70 | 0.70 |
| 40 | 0.75 | 0.72 | 0.75 | 0.71 | 0.75 | 0.69 | 0.70 | 0.71 | 0.69 |  |
| 41 | 0.74 | 0.72 | 0.75 | 0.71 | 0.74 | 0.68 | 0.70 | 0.71 |  |  |
| 42 | 0.73 | 0.71 | 0.74 | 0.70 | 0.74 | 0.68 | 0.69 |  |  |  |
| 43 | 0.73 | 0.71 | 0.73 | 0.69 | 0.73 | 0.67 |  |  |  |  |
| 44 | 0.72 | 0.70 | 0.73 | 0.69 | 0.73 |  |  |  |  |  |
| 45 | 0.72 | 0.69 | 0.72 | 0.68 |  |  |  |  |  |  |
| 46 | 0.72 | 0.69 | 0.71 |  |  |  |  |  |  |  |
| 47 | 0.71 | 0.68 |  |  |  |  |  |  |  |  |
| 48 | 0.71 |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 4/30/2012 | 5/31/2012 | 6/30/2012 | 7/31/2012 | 8/31/2012 | 9/30/2012 | 10/31/2012 | 11/30/2012 | 12/31/2012 | 1/31/2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.97 | 0.96 | 0.92 | 0.99 | 0.99 | 0.98 | 0.99 | 0.99 | 0.98 | 0.98 |
| 2 | 0.93 | 0.91 | 0.91 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.96 | 0.97 |
| 3 | 0.89 | 0.90 | 0.91 | 0.97 | 0.97 | 0.98 | 0.96 | 0.97 | 0.95 | 0.96 |
| 4 | 0.88 | 0.89 | 0.90 | 0.97 | 0.96 | 0.97 | 0.96 | 0.96 | 0.95 | 0.96 |
| 5 | 0.87 | 0.89 | 0.90 | 0.97 | 0.95 | 0.97 | 0.95 | 0.95 | 0.94 | 0.95 |
| 6 | 0.86 | 0.88 | 0.89 | 0.96 | 0.94 | 0.96 | 0.95 | 0.95 | 0.94 | 0.95 |
| 7 | 0.86 | 0.88 | 0.89 | 0.96 | 0.94 | 0.95 | 0.94 | 0.94 | 0.93 | 0.95 |
| 8 | 0.86 | 0.88 | 0.89 | 0.96 | 0.93 | 0.95 | 0.94 | 0.94 | 0.92 | 0.94 |
| 9 | 0.86 | 0.87 | 0.89 | 0.95 | 0.92 | 0.94 | 0.94 | 0.93 | 0.92 | 0.94 |
| 10 | 0.85 | 0.87 | 0.88 | 0.95 | 0.92 | 0.94 | 0.93 | 0.93 | 0.92 | 0.93 |
| 11 | 0.85 | 0.87 | 0.88 | 0.95 | 0.92 | 0.94 | 0.94 | 0.93 | 0.92 | 0.94 |
| 12 | 0.85 | 0.87 | 0.88 | 0.95 | 0.92 | 0.95 | 0.94 | 0.94 | 0.93 | 0.94 |
| 13 | 0.85 | 0.87 | 0.88 | 0.94 | 0.92 | 0.95 | 0.93 | 0.93 | 0.93 | 0.94 |
| 14 | 0.84 | 0.86 | 0.87 | 0.93 | 0.92 | 0.94 | 0.93 | 0.93 | 0.92 | 0.93 |
| 15 | 0.84 | 0.86 | 0.87 | 0.93 | 0.91 | 0.94 | 0.92 | 0.92 | 0.91 | 0.92 |
| 16 | 0.83 | 0.86 | 0.86 | 0.92 | 0.91 | 0.94 | 0.92 | 0.92 | 0.91 | 0.92 |
| 17 | 0.83 | 0.85 | 0.86 | 0.92 | 0.91 | 0.93 | 0.91 | 0.91 | 0.90 | 0.91 |
| 18 | 0.83 | 0.85 | 0.86 | 0.92 | 0.90 | 0.93 | 0.90 | 0.90 | 0.89 | 0.91 |
| 19 | 0.83 | 0.85 | 0.86 | 0.91 | 0.90 | 0.92 | 0.90 | 0.90 | 0.89 | 0.90 |
| 20 | 0.83 | 0.85 | 0.85 | 0.91 | 0.89 | 0.92 | 0.89 | 0.89 | 0.88 | 0.89 |
| 21 | 0.82 | 0.84 | 0.85 | 0.90 | 0.89 | 0.90 | 0.89 | 0.89 | 0.87 | 0.88 |
| 22 | 0.82 | 0.84 | 0.84 | 0.90 | 0.88 | 0.90 | 0.88 | 0.88 | 0.86 | 0.88 |
| 23 | 0.82 | 0.84 | 0.84 | 0.90 | 0.88 | 0.89 | 0.88 | 0.87 | 0.86 | 0.87 |
| 24 | 0.82 | 0.84 | 0.84 | 0.89 | 0.87 | 0.89 | 0.87 | 0.87 | 0.86 | 0.87 |
| 25 | 0.82 | 0.83 | 0.83 | 0.89 | 0.86 | 0.88 | 0.87 | 0.86 | 0.85 | 0.87 |
| 26 | 0.81 | 0.83 | 0.83 | 0.88 | 0.85 | 0.86 | 0.85 | 0.85 | 0.84 | 0.85 |
| 27 | 0.80 | 0.82 | 0.82 | 0.87 | 0.85 | 0.86 | 0.84 | 0.84 | 0.84 | 0.85 |
| 28 | 0.79 | 0.81 | 0.81 | 0.87 | 0.84 | 0.85 | 0.84 | 0.84 | 0.83 | 0.84 |
| 29 | 0.79 | 0.80 | 0.81 | 0.85 | 0.83 | 0.85 | 0.83 | 0.83 | 0.82 | 0.83 |
| 30 | 0.78 | 0.80 | 0.80 | 0.85 | 0.83 | 0.85 | 0.82 | 0.82 | 0.81 |  |
| 31 | 0.77 | 0.79 | 0.79 | 0.84 | 0.82 | 0.84 | 0.81 | 0.82 |  |  |
| 32 | 0.76 | 0.78 | 0.79 | 0.83 | 0.81 | 0.83 | 0.81 |  |  |  |
| 33 | 0.76 | 0.78 | 0.78 | 0.83 | 0.81 | 0.82 |  |  |  |  |
| 34 | 0.76 | 0.77 | 0.78 | 0.82 | 0.80 |  |  |  |  |  |
| 35 | 0.75 | 0.76 | 0.78 | 0.82 |  |  |  |  |  |  |
| 36 | 0.75 | 0.76 | 0.78 |  |  |  |  |  |  |  |
| 37 | 0.74 | 0.75 |  |  |  |  |  |  |  |  |
| 38 | 0.73 |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 2/28/2013 | 3/31/2013 | 4/30/2013 | 5/31/2013 | 6/30/2013 | 7/31/2013 | 8/31/2013 | 9/30/2013 | 10/31/2013 | 11/30/2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 |
| 2 | 0.97 | 0.97 | 0.98 | 0.99 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 |
| 3 | 0.96 | 0.97 | 0.97 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.98 |
| 4 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 | 0.98 | 0.97 | 0.97 |
| 5 | 0.96 | 0.96 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 | 0.97 |
| 6 | 0.95 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.97 | 0.97 | 0.95 | 0.96 |
| 7 | 0.95 | 0.95 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.95 | 0.96 |
| 8 | 0.95 | 0.95 | 0.96 | 0.96 | 0.96 | 0.95 | 0.96 | 0.96 | 0.94 | 0.95 |
| 9 | 0.94 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.96 | 0.96 | 0.94 | 0.95 |
| 10 | 0.94 | 0.94 | 0.95 | 0.95 | 0.94 | 0.94 | 0.95 | 0.95 | 0.93 | 0.95 |
| 11 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.94 | 0.95 | 0.95 | 0.94 | 0.95 |
| 12 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.94 | 0.95 | 0.95 | 0.93 | 0.95 |
| 13 | 0.94 | 0.94 | 0.95 | 0.95 | 0.94 | 0.93 | 0.95 | 0.94 | 0.92 | 0.94 |
| 14 | 0.93 | 0.93 | 0.94 | 0.94 | 0.93 | 0.92 | 0.93 | 0.93 | 0.90 | 0.93 |
| 15 | 0.92 | 0.93 | 0.93 | 0.93 | 0.93 | 0.90 | 0.92 | 0.92 | 0.90 | 0.92 |
| 16 | 0.91 | 0.92 | 0.93 | 0.92 | 0.91 | 0.89 | 0.91 | 0.91 | 0.89 | 0.91 |
| 17 | 0.91 | 0.91 | 0.92 | 0.91 | 0.90 | 0.88 | 0.90 | 0.90 | 0.89 | 0.90 |
| 18 | 0.90 | 0.91 | 0.91 | 0.90 | 0.89 | 0.88 | 0.90 | 0.89 | 0.88 | 0.89 |
| 19 | 0.89 | 0.90 | 0.90 | 0.89 | 0.89 | 0.87 | 0.89 | 0.89 | 0.87 | 0.89 |
| 20 | 0.88 | 0.89 | 0.89 | 0.89 | 0.88 | 0.86 | 0.88 | 0.88 | 0.87 |  |
| 21 | 0.88 | 0.88 | 0.89 | 0.88 | 0.88 | 0.86 | 0.87 | 0.87 |  |  |
| 22 | 0.87 | 0.88 | 0.88 | 0.87 | 0.87 | 0.85 | 0.87 |  |  |  |
| 23 | 0.87 | 0.87 | 0.88 | 0.87 | 0.87 | 0.84 |  |  |  |  |
| 24 | 0.86 | 0.87 | 0.88 | 0.87 | 0.86 |  |  |  |  |  |
| 25 | 0.86 | 0.86 | 0.87 | 0.86 |  |  |  |  |  |  |
| 26 | 0.84 | 0.85 | 0.86 |  |  |  |  |  |  |  |
| 27 | 0.83 | 0.84 |  |  |  |  |  |  |  |  |
| 28 | 0.83 |  |  |  |  |  |  |  |  |  |

Stafford Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 12/31/2013 | 1/31/2014 | 2/28/2014 | 3/31/2014 | 4/30/2014 | 5/31/2014 | 6/30/2014 | 7/31/2014 | 8/31/2014 | 9/30/2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.98 | 0.98 | 0.98 | 0.97 | 0.96 | 0.96 | 0.97 | 0.98 | 0.97 |
| 2 | 0.98 | 0.97 | 0.97 | 0.96 | 0.95 | 0.95 | 0.94 | 0.96 | 0.95 | 0.94 |
| 3 | 0.97 | 0.96 | 0.95 | 0.95 | 0.95 | 0.93 | 0.93 | 0.94 | 0.94 | 0.93 |
| 4 | 0.97 | 0.95 | 0.94 | 0.95 | 0.93 | 0.93 | 0.92 | 0.93 | 0.94 | 0.92 |
| 5 | 0.96 | 0.94 | 0.94 | 0.94 | 0.92 | 0.91 | 0.91 | 0.92 | 0.93 | 0.91 |
| 6 | 0.96 | 0.94 | 0.93 | 0.93 | 0.91 | 0.91 | 0.90 | 0.91 | 0.93 | 0.90 |
| 7 | 0.95 | 0.93 | 0.92 | 0.92 | 0.90 | 0.90 | 0.90 | 0.90 | 0.92 | 0.90 |
| 8 | 0.94 | 0.93 | 0.91 | 0.91 | 0.90 | 0.89 | 0.90 | 0.90 | 0.91 | 0.89 |
| 9 | 0.94 | 0.92 | 0.91 | 0.90 | 0.90 | 0.89 | 0.89 | 0.89 | 0.91 | 0.89 |
| 10 | 0.93 | 0.91 | 0.90 | 0.90 | 0.89 | 0.88 | 0.89 | 0.88 | 0.90 |  |
| 11 | 0.93 | 0.91 | 0.90 | 0.90 | 0.89 | 0.88 | 0.88 | 0.88 |  |  |
| 12 | 0.92 | 0.91 | 0.89 | 0.90 | 0.89 | 0.88 | 0.88 |  |  |  |
| 13 | 0.91 | 0.90 | 0.88 | 0.89 | 0.87 | 0.87 |  |  |  |  |
| 14 | 0.91 | 0.89 | 0.87 | 0.87 | 0.87 |  |  |  |  |  |
| 15 | 0.90 | 0.88 | 0.86 | 0.86 |  |  |  |  |  |  |
| 16 | 0.88 | 0.87 | 0.85 |  |  |  |  |  |  |  |
| 17 | 0.87 | 0.86 |  |  |  |  |  |  |  |  |
| 18 | 0.87 |  |  |  |  |  |  |  |  |  |


| IBR Month | 10/31/2014 | 11/30/2014 | 12/31/2014 | 1/31/2015 | 2/28/2015 | 3/31/2015 | 4/30/2015 | 5/31/2015 | 6/30/2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.97 | 0.96 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |  |
| 2 | 0.94 | 0.94 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 |  |  |
| 3 | 0.93 | 0.93 | 0.96 | 0.96 | 0.96 | 0.96 |  |  |  |
| 4 | 0.92 | 0.93 | 0.95 | 0.95 | 0.95 |  |  |  |  |
| 5 | 0.92 | 0.92 | 0.94 | 0.95 |  |  |  |  |  |
| 6 | 0.91 | 0.91 | 0.94 |  |  |  |  |  |  |
| 7 | 0.90 | 0.91 |  |  |  |  |  |  |  |
| 8 | 0.89 |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment by Month Enrolled

| IBR Month | 1/31/2009 | 2/28/2009 | 3/31/2009 | 4/30/2009 | 5/31/2009 | 6/30/2009 | 7/31/2009 | 8/31/2009 | 9/30/2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.99 | 1.00 | 1.00 |
| 2 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.99 | 0.98 | 1.00 | 0.99 |
| 3 | 1.00 | 1.00 | 1.00 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 |
| 4 | 0.99 | 0.99 | 1.00 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 |
| 5 | 1.00 | 0.99 | 1.00 | 0.98 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 |
| 6 | 1.00 | 0.99 | 1.00 | 0.98 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 |
| 7 | 0.99 | 0.99 | 1.00 | 0.98 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 |
| 8 | 0.99 | 0.99 | 1.00 | 0.98 | 0.98 | 0.99 | 0.97 | 0.99 | 0.98 |
| 9 | 0.99 | 0.98 | 1.00 | 0.98 | 0.98 | 0.99 | 0.97 | 0.98 | 0.98 |
| 10 | 0.99 | 0.98 | 1.00 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 |
| 11 | 0.99 | 0.99 | 1.01 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 |
| 12 | 0.99 | 0.99 | 1.01 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 13 | 0.99 | 1.00 | 1.01 | 1.00 | 0.99 | 0.99 | 0.99 | 0.99 | 0.98 |
| 14 | 0.99 | 0.99 | 1.01 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |
| 15 | 0.99 | 0.99 | 1.01 | 0.99 | 0.98 | 0.99 | 0.97 | 0.98 | 0.98 |
| 16 | 0.98 | 0.99 | 1.01 | 0.99 | 0.98 | 0.98 | 0.96 | 0.98 | 0.97 |
| 17 | 0.98 | 0.99 | 0.99 | 0.99 | 0.98 | 0.98 | 0.97 | 0.98 | 0.97 |
| 18 | 0.98 | 0.98 | 1.00 | 0.99 | 0.97 | 0.98 | 0.96 | 0.98 | 0.97 |
| 19 | 0.98 | 0.98 | 0.99 | 0.99 | 0.97 | 0.97 | 0.96 | 0.98 | 0.96 |
| 20 | 0.97 | 0.98 | 0.99 | 0.99 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 |
| 21 | 0.97 | 0.97 | 0.99 | 0.99 | 0.97 | 0.97 | 0.96 | 0.97 | 0.96 |
| 22 | 0.97 | 0.97 | 0.99 | 0.99 | 0.97 | 0.97 | 0.96 | 0.97 | 0.96 |
| 23 | 0.97 | 0.97 | 0.99 | 0.99 | 0.96 | 0.98 | 0.96 | 0.97 | 0.96 |
| 24 | 0.97 | 0.97 | 0.98 | 0.99 | 0.96 | 0.97 | 0.96 | 0.97 | 0.96 |
| 25 | 0.96 | 0.97 | 0.98 | 0.99 | 0.97 | 0.98 | 0.96 | 0.97 | 0.96 |
| 26 | 0.96 | 0.96 | 0.98 | 0.98 | 0.96 | 0.96 | 0.96 | 0.97 | 0.96 |
| 27 | 0.96 | 0.96 | 0.98 | 0.98 | 0.96 | 0.97 | 0.96 | 0.97 | 0.95 |
| 28 | 0.95 | 0.96 | 0.97 | 0.98 | 0.96 | 0.96 | 0.96 | 0.96 | 0.95 |
| 29 | 0.95 | 0.96 | 0.97 | 0.98 | 0.96 | 0.96 | 0.96 | 0.96 | 0.95 |
| 30 | 0.95 | 0.96 | 0.97 | 0.98 | 0.95 | 0.96 | 0.95 | 0.96 | 0.95 |
| 31 | 0.95 | 0.96 | 0.96 | 0.98 | 0.95 | 0.96 | 0.95 | 0.96 | 0.94 |
| 32 | 0.95 | 0.95 | 0.97 | 0.98 | 0.96 | 0.96 | 0.94 | 0.96 | 0.93 |
| 33 | 0.95 | 0.95 | 0.97 | 0.97 | 0.95 | 0.96 | 0.94 | 0.95 | 0.93 |
| 34 | 0.95 | 0.96 | 0.97 | 0.97 | 0.95 | 0.95 | 0.94 | 0.94 | 0.92 |
| 35 | 0.94 | 0.96 | 0.97 | 0.97 | 0.95 | 0.95 | 0.94 | 0.94 | 0.92 |
| 36 | 0.94 | 0.96 | 0.97 | 0.97 | 0.94 | 0.94 | 0.93 | 0.93 | 0.92 |
| 37 | 0.94 | 0.96 | 0.97 | 0.97 | 0.94 | 0.94 | 0.93 | 0.93 | 0.92 |
| 38 | 0.94 | 0.96 | 0.96 | 0.96 | 0.93 | 0.92 | 0.93 | 0.92 | 0.92 |
| 39 | 0.94 | 0.96 | 0.95 | 0.95 | 0.91 | 0.92 | 0.91 | 0.92 | 0.92 |
| 40 | 0.93 | 0.95 | 0.94 | 0.94 | 0.91 | 0.91 | 0.91 | 0.92 | 0.91 |
| 41 | 0.92 | 0.94 | 0.94 | 0.93 | 0.90 | 0.91 | 0.91 | 0.92 | 0.91 |
| 42 | 0.91 | 0.93 | 0.94 | 0.93 | 0.91 | 0.91 | 0.90 | 0.91 | 0.91 |
| 43 | 0.91 | 0.93 | 0.94 | 0.92 | 0.91 | 0.91 | 0.90 | 0.92 | 0.91 |
| 44 | 0.91 | 0.93 | 0.94 | 0.93 | 0.91 | 0.91 | 0.89 | 0.92 | 0.90 |
| 45 | 0.90 | 0.93 | 0.94 | 0.92 | 0.90 | 0.91 | 0.89 | 0.92 | 0.91 |
| 46 | 0.90 | 0.93 | 0.94 | 0.92 | 0.90 | 0.91 | 0.89 | 0.92 | 0.90 |
| 47 | 0.90 | 0.93 | 0.94 | 0.92 | 0.89 | 0.91 | 0.88 | 0.92 | 0.89 |
| 48 | 0.89 | 0.92 | 0.94 | 0.92 | 0.89 | 0.91 | 0.88 | 0.92 | 0.89 |
| 49 | 0.88 | 0.92 | 0.94 | 0.92 | 0.89 | 0.90 | 0.88 | 0.91 | 0.89 |
| 50 | 0.88 | 0.91 | 0.93 | 0.92 | 0.89 | 0.90 | 0.88 | 0.91 | 0.88 |
| 51 | 0.88 | 0.90 | 0.93 | 0.92 | 0.88 | 0.90 | 0.88 | 0.91 | 0.88 |
| 52 | 0.88 | 0.91 | 0.93 | 0.93 | 0.88 | 0.90 | 0.88 | 0.91 | 0.88 |
| 53 | 0.88 | 0.91 | 0.93 | 0.92 | 0.88 | 0.90 | 0.88 | 0.90 | 0.88 |
| 54 | 0.87 | 0.90 | 0.93 | 0.92 | 0.88 | 0.89 | 0.87 | 0.90 | 0.87 |
| 55 | 0.87 | 0.90 | 0.93 | 0.92 | 0.87 | 0.89 | 0.87 | 0.90 | 0.87 |
| 56 | 0.87 | 0.90 | 0.93 | 0.92 | 0.87 | 0.89 | 0.86 | 0.90 | 0.87 |
| 57 | 0.87 | 0.90 | 0.92 | 0.92 | 0.87 | 0.89 | 0.85 | 0.89 | 0.87 |
| 58 | 0.86 | 0.90 | 0.92 | 0.92 | 0.86 | 0.89 | 0.85 | 0.89 | 0.86 |
| 59 | 0.87 | 0.90 | 0.92 | 0.92 | 0.85 | 0.89 | 0.85 | 0.89 | 0.86 |
| 60 | 0.87 | 0.90 | 0.91 | 0.92 | 0.85 | 0.89 | 0.85 | 0.89 | 0.86 |
| 61 | 0.86 | 0.90 | 0.92 | 0.92 | 0.84 | 0.88 | 0.85 | 0.89 | 0.85 |
| 62 | 0.86 | 0.89 | 0.92 | 0.91 | 0.84 | 0.87 | 0.84 | 0.88 | 0.85 |
| 63 | 0.86 | 0.89 | 0.91 | 0.91 | 0.84 | 0.87 | 0.84 | 0.88 | 0.84 |
| 64 | 0.86 | 0.89 | 0.91 | 0.90 | 0.83 | 0.87 | 0.84 | 0.87 | 0.84 |
| 65 | 0.86 | 0.89 | 0.91 | 0.90 | 0.82 | 0.87 | 0.84 | 0.87 | 0.84 |
| 66 | 0.85 | 0.88 | 0.91 | 0.90 | 0.82 | 0.86 | 0.84 | 0.87 | 0.84 |
| 67 | 0.85 | 0.88 | 0.89 | 0.90 | 0.82 | 0.86 | 0.84 | 0.86 | 0.84 |
| 68 | 0.85 | 0.88 | 0.89 | 0.89 | 0.82 | 0.86 | 0.83 | 0.85 | 0.83 |
| 69 | 0.84 | 0.87 | 0.87 | 0.89 | 0.82 | 0.86 | 0.83 | 0.85 | 0.82 |
| 70 | 0.84 | 0.87 | 0.86 | 0.88 | 0.82 | 0.86 | 0.82 | 0.85 |  |
| 71 | 0.84 | 0.86 | 0.86 | 0.88 | 0.81 | 0.86 | 0.82 |  |  |
| 72 | 0.84 | 0.86 | 0.86 | 0.88 | 0.81 | 0.86 |  |  |  |
| 73 | 0.83 | 0.84 | 0.87 | 0.86 | 0.81 |  |  |  |  |
| 74 | 0.84 | 0.84 | 0.86 | 0.86 |  |  |  |  |  |
| 75 | 0.82 | 0.83 | 0.86 |  |  |  |  |  |  |
| 76 | 0.82 | 0.83 |  |  |  |  |  |  |  |
| 77 | 0.82 |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 10/31/2009 | 11/30/2009 | 12/31/2009 | 1/31/2010 | 2/28/2010 | 3/31/2010 | 4/30/2010 | 5/31/2010 | 6/30/2010 | 7/31/2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 1.00 | 0.99 | 1.00 | 0.99 | 0.99 | 1.00 | 0.99 | 1.00 | 0.99 | 0.99 |
| 2 | 0.99 | 0.99 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 3 | 0.99 | 0.98 | 0.99 | 0.98 | 0.98 | 0.99 | 0.99 | 0.99 | 0.98 | 0.98 |
| 4 | 0.99 | 0.98 | 0.99 | 0.97 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 | 0.98 |
| 5 | 0.99 | 0.98 | 0.99 | 0.97 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 |
| 6 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 | 0.99 | 0.98 | 0.98 | 0.97 | 0.98 |
| 7 | 0.98 | 0.97 | 0.98 | 0.97 | 0.98 | 0.99 | 0.98 | 0.98 | 0.97 | 0.98 |
| 8 | 0.98 | 0.97 | 0.98 | 0.97 | 0.98 | 0.99 | 0.97 | 0.98 | 0.97 | 0.97 |
| 9 | 0.98 | 0.97 | 0.98 | 0.96 | 0.97 | 0.99 | 0.97 | 0.98 | 0.97 | 0.97 |
| 10 | 0.98 | 0.97 | 0.97 | 0.96 | 0.97 | 0.99 | 0.97 | 0.98 | 0.96 | 0.97 |
| 11 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 | 0.99 | 0.97 | 0.98 | 0.97 | 0.98 |
| 12 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 | 1.00 | 0.98 | 0.99 | 0.98 | 0.99 |
| 13 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 |
| 14 | 0.98 | 0.97 | 0.98 | 0.97 | 0.96 | 0.99 | 0.97 | 0.98 | 0.97 | 0.98 |
| 15 | 0.98 | 0.96 | 0.97 | 0.97 | 0.96 | 0.98 | 0.97 | 0.97 | 0.97 | 0.98 |
| 16 | 0.98 | 0.96 | 0.96 | 0.97 | 0.96 | 0.98 | 0.96 | 0.97 | 0.97 | 0.97 |
| 17 | 0.98 | 0.95 | 0.96 | 0.97 | 0.96 | 0.98 | 0.96 | 0.96 | 0.96 | 0.97 |
| 18 | 0.97 | 0.95 | 0.96 | 0.97 | 0.95 | 0.98 | 0.96 | 0.96 | 0.97 | 0.97 |
| 19 | 0.97 | 0.95 | 0.96 | 0.97 | 0.95 | 0.97 | 0.96 | 0.97 | 0.97 | 0.97 |
| 20 | 0.97 | 0.95 | 0.95 | 0.97 | 0.95 | 0.97 | 0.95 | 0.96 | 0.96 | 0.97 |
| 21 | 0.97 | 0.95 | 0.95 | 0.97 | 0.94 | 0.97 | 0.95 | 0.96 | 0.97 | 0.97 |
| 22 | 0.96 | 0.95 | 0.95 | 0.96 | 0.94 | 0.97 | 0.95 | 0.96 | 0.96 | 0.96 |
| 23 | 0.97 | 0.95 | 0.95 | 0.96 | 0.94 | 0.97 | 0.95 | 0.96 | 0.96 | 0.96 |
| 24 | 0.96 | 0.95 | 0.95 | 0.96 | 0.95 | 0.98 | 0.96 | 0.96 | 0.96 | 0.95 |
| 25 | 0.96 | 0.95 | 0.96 | 0.96 | 0.94 | 0.97 | 0.95 | 0.95 | 0.95 | 0.94 |
| 26 | 0.96 | 0.95 | 0.95 | 0.96 | 0.94 | 0.97 | 0.94 | 0.94 | 0.94 | 0.94 |
| 27 | 0.96 | 0.94 | 0.95 | 0.95 | 0.93 | 0.96 | 0.94 | 0.93 | 0.94 | 0.93 |
| 28 | 0.96 | 0.94 | 0.95 | 0.95 | 0.92 | 0.95 | 0.93 | 0.93 | 0.93 | 0.93 |
| 29 | 0.96 | 0.93 | 0.94 | 0.95 | 0.91 | 0.94 | 0.93 | 0.93 | 0.93 | 0.93 |
| 30 | 0.96 | 0.93 | 0.93 | 0.94 | 0.90 | 0.94 | 0.93 | 0.93 | 0.93 | 0.92 |
| 31 | 0.95 | 0.93 | 0.92 | 0.93 | 0.90 | 0.94 | 0.93 | 0.93 | 0.93 | 0.92 |
| 32 | 0.95 | 0.91 | 0.92 | 0.93 | 0.89 | 0.93 | 0.93 | 0.92 | 0.93 | 0.92 |
| 33 | 0.94 | 0.91 | 0.92 | 0.92 | 0.89 | 0.93 | 0.93 | 0.92 | 0.92 | 0.91 |
| 34 | 0.93 | 0.91 | 0.91 | 0.92 | 0.90 | 0.93 | 0.92 | 0.92 | 0.92 | 0.91 |
| 35 | 0.93 | 0.90 | 0.91 | 0.92 | 0.90 | 0.93 | 0.92 | 0.92 | 0.92 | 0.91 |
| 36 | 0.92 | 0.90 | 0.91 | 0.92 | 0.89 | 0.93 | 0.92 | 0.92 | 0.92 | 0.91 |
| 37 | 0.93 | 0.90 | 0.91 | 0.92 | 0.88 | 0.93 | 0.92 | 0.92 | 0.91 | 0.90 |
| 38 | 0.92 | 0.90 | 0.90 | 0.91 | 0.88 | 0.92 | 0.92 | 0.92 | 0.90 | 0.90 |
| 39 | 0.92 | 0.89 | 0.89 | 0.91 | 0.88 | 0.93 | 0.92 | 0.91 | 0.91 | 0.90 |
| 40 | 0.92 | 0.89 | 0.90 | 0.91 | 0.88 | 0.92 | 0.91 | 0.91 | 0.91 | 0.89 |
| 41 | 0.91 | 0.89 | 0.89 | 0.91 | 0.88 | 0.92 | 0.91 | 0.91 | 0.90 | 0.89 |
| 42 | 0.91 | 0.89 | 0.89 | 0.90 | 0.88 | 0.92 | 0.91 | 0.91 | 0.90 | 0.88 |
| 43 | 0.91 | 0.89 | 0.89 | 0.90 | 0.87 | 0.91 | 0.91 | 0.91 | 0.90 | 0.88 |
| 44 | 0.90 | 0.89 | 0.88 | 0.90 | 0.87 | 0.91 | 0.91 | 0.91 | 0.90 | 0.88 |
| 45 | 0.90 | 0.89 | 0.88 | 0.90 | 0.87 | 0.91 | 0.91 | 0.91 | 0.89 | 0.88 |
| 46 | 0.90 | 0.89 | 0.87 | 0.90 | 0.87 | 0.91 | 0.91 | 0.90 | 0.89 | 0.88 |
| 47 | 0.90 | 0.88 | 0.88 | 0.91 | 0.86 | 0.91 | 0.90 | 0.90 | 0.89 | 0.88 |
| 48 | 0.90 | 0.88 | 0.88 | 0.91 | 0.86 | 0.91 | 0.90 | 0.90 | 0.89 | 0.88 |
| 49 | 0.90 | 0.88 | 0.88 | 0.90 | 0.86 | 0.90 | 0.90 | 0.90 | 0.89 | 0.87 |
| 50 | 0.89 | 0.88 | 0.88 | 0.90 | 0.85 | 0.90 | 0.89 | 0.90 | 0.89 | 0.87 |
| 51 | 0.89 | 0.88 | 0.88 | 0.90 | 0.85 | 0.90 | 0.89 | 0.90 | 0.88 | 0.87 |
| 52 | 0.89 | 0.88 | 0.88 | 0.90 | 0.85 | 0.90 | 0.89 | 0.90 | 0.88 | 0.86 |
| 53 | 0.89 | 0.87 | 0.88 | 0.90 | 0.85 | 0.90 | 0.89 | 0.89 | 0.88 | 0.85 |
| 54 | 0.88 | 0.87 | 0.88 | 0.89 | 0.85 | 0.89 | 0.88 | 0.88 | 0.88 | 0.85 |
| 55 | 0.88 | 0.87 | 0.87 | 0.89 | 0.84 | 0.89 | 0.88 | 0.88 | 0.87 | 0.85 |
| 56 | 0.88 | 0.87 | 0.86 | 0.89 | 0.84 | 0.89 | 0.88 | 0.88 | 0.87 | 0.84 |
| 57 | 0.88 | 0.87 | 0.86 | 0.88 | 0.84 | 0.88 | 0.87 | 0.87 | 0.87 | 0.84 |
| 58 | 0.87 | 0.86 | 0.85 | 0.88 | 0.83 | 0.88 | 0.87 | 0.87 | 0.86 | 0.84 |
| 59 | 0.87 | 0.85 | 0.84 | 0.87 | 0.83 | 0.88 | 0.87 | 0.87 | 0.85 | 0.84 |
| 60 | 0.87 | 0.85 | 0.83 | 0.87 | 0.83 | 0.88 | 0.87 | 0.86 | 0.85 |  |
| 61 | 0.86 | 0.85 | 0.83 | 0.87 | 0.82 | 0.88 | 0.87 | 0.86 |  |  |
| 62 | 0.86 | 0.85 | 0.83 | 0.87 | 0.82 | 0.88 | 0.86 |  |  |  |
| 63 | 0.86 | 0.85 | 0.82 | 0.86 | 0.81 | 0.87 |  |  |  |  |
| 64 | 0.85 | 0.84 | 0.82 | 0.86 | 0.81 |  |  |  |  |  |
| 65 | 0.86 | 0.83 | 0.81 | 0.86 |  |  |  |  |  |  |
| 66 | 0.85 | 0.83 | 0.81 |  |  |  |  |  |  |  |
| 67 | 0.85 | 0.83 |  |  |  |  |  |  |  |  |
| 68 | 0.85 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 8/31/2010 | 9/30/2010 | 10/31/2010 | 11/30/2010 | 12/31/2010 | 1/31/2011 | 2/28/2011 | 3/31/2011 | 4/30/2011 | 5/31/2011 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.99 | 0.99 | 1.00 | 1.00 | 1.00 | 0.99 | 0.99 | 1.00 | 1.00 |
| 2 | 0.98 | 0.99 | 0.99 | 1.00 | 0.99 | 1.00 | 0.98 | 0.99 | 0.99 | 0.99 |
| 3 | 0.98 | 0.99 | 0.99 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 |
| 4 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 |
| 5 | 0.98 | 0.99 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.99 | 0.99 | 0.99 |
| 6 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.99 |
| 7 | 0.98 | 0.98 | 0.97 | 0.99 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 |
| 8 | 0.98 | 0.98 | 0.97 | 0.98 | 0.97 | 0.97 | 0.97 | 0.99 | 0.98 | 0.98 |
| 9 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 | 0.97 | 0.97 | 0.99 | 0.98 | 0.98 |
| 10 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 | 0.97 | 0.96 | 0.99 | 0.98 | 0.98 |
| 11 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.97 | 0.99 | 0.98 | 0.98 |
| 12 | 0.98 | 0.99 | 0.98 | 1.00 | 0.99 | 0.99 | 0.98 | 1.00 | 0.99 | 0.98 |
| 13 | 0.98 | 0.98 | 0.99 | 1.00 | 0.99 | 0.98 | 0.98 | 0.99 | 0.98 | 0.97 |
| 14 | 0.97 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 | 0.95 |
| 15 | 0.97 | 0.98 | 0.97 | 0.99 | 0.97 | 0.98 | 0.97 | 0.97 | 0.96 | 0.94 |
| 16 | 0.97 | 0.97 | 0.97 | 0.99 | 0.97 | 0.97 | 0.95 | 0.95 | 0.95 | 0.94 |
| 17 | 0.96 | 0.97 | 0.97 | 0.98 | 0.96 | 0.96 | 0.94 | 0.95 | 0.95 | 0.93 |
| 18 | 0.96 | 0.97 | 0.97 | 0.97 | 0.96 | 0.94 | 0.93 | 0.95 | 0.94 | 0.93 |
| 19 | 0.96 | 0.96 | 0.96 | 0.96 | 0.95 | 0.93 | 0.93 | 0.94 | 0.94 | 0.92 |
| 20 | 0.96 | 0.95 | 0.95 | 0.94 | 0.94 | 0.93 | 0.93 | 0.94 | 0.94 | 0.92 |
| 21 | 0.96 | 0.94 | 0.94 | 0.94 | 0.94 | 0.92 | 0.93 | 0.94 | 0.94 | 0.92 |
| 22 | 0.96 | 0.93 | 0.94 | 0.94 | 0.93 | 0.92 | 0.93 | 0.94 | 0.94 | 0.92 |
| 23 | 0.94 | 0.93 | 0.94 | 0.94 | 0.93 | 0.92 | 0.93 | 0.94 | 0.94 | 0.92 |
| 24 | 0.94 | 0.93 | 0.94 | 0.94 | 0.94 | 0.92 | 0.92 | 0.94 | 0.94 | 0.92 |
| 25 | 0.94 | 0.93 | 0.94 | 0.94 | 0.94 | 0.92 | 0.92 | 0.93 | 0.94 | 0.92 |
| 26 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.90 | 0.92 | 0.94 | 0.91 |
| 27 | 0.92 | 0.93 | 0.92 | 0.92 | 0.92 | 0.90 | 0.90 | 0.92 | 0.94 | 0.91 |
| 28 | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 | 0.90 | 0.90 | 0.92 | 0.93 | 0.91 |
| 29 | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 | 0.90 | 0.90 | 0.91 | 0.94 | 0.91 |
| 30 | 0.91 | 0.91 | 0.91 | 0.91 | 0.92 | 0.90 | 0.90 | 0.91 | 0.93 | 0.91 |
| 31 | 0.91 | 0.91 | 0.91 | 0.91 | 0.92 | 0.90 | 0.90 | 0.91 | 0.93 | 0.91 |
| 32 | 0.91 | 0.91 | 0.91 | 0.92 | 0.91 | 0.89 | 0.89 | 0.91 | 0.93 | 0.91 |
| 33 | 0.91 | 0.91 | 0.91 | 0.91 | 0.91 | 0.89 | 0.89 | 0.91 | 0.93 | 0.90 |
| 34 | 0.90 | 0.90 | 0.90 | 0.91 | 0.91 | 0.89 | 0.89 | 0.90 | 0.93 | 0.90 |
| 35 | 0.90 | 0.90 | 0.90 | 0.91 | 0.91 | 0.89 | 0.89 | 0.90 | 0.92 | 0.89 |
| 36 | 0.90 | 0.90 | 0.90 | 0.91 | 0.91 | 0.89 | 0.89 | 0.90 | 0.92 | 0.89 |
| 37 | 0.90 | 0.90 | 0.90 | 0.91 | 0.91 | 0.88 | 0.89 | 0.90 | 0.92 | 0.89 |
| 38 | 0.89 | 0.90 | 0.90 | 0.91 | 0.91 | 0.88 | 0.88 | 0.89 | 0.92 | 0.89 |
| 39 | 0.89 | 0.90 | 0.90 | 0.91 | 0.90 | 0.88 | 0.88 | 0.89 | 0.92 | 0.89 |
| 40 | 0.89 | 0.90 | 0.89 | 0.91 | 0.90 | 0.87 | 0.88 | 0.88 | 0.91 | 0.88 |
| 41 | 0.89 | 0.90 | 0.89 | 0.90 | 0.90 | 0.87 | 0.88 | 0.87 | 0.91 | 0.87 |
| 42 | 0.89 | 0.90 | 0.89 | 0.90 | 0.90 | 0.86 | 0.87 | 0.87 | 0.90 | 0.88 |
| 43 | 0.89 | 0.89 | 0.88 | 0.90 | 0.90 | 0.86 | 0.87 | 0.86 | 0.90 | 0.87 |
| 44 | 0.89 | 0.89 | 0.88 | 0.90 | 0.89 | 0.86 | 0.87 | 0.86 | 0.90 | 0.86 |
| 45 | 0.89 | 0.89 | 0.88 | 0.89 | 0.89 | 0.85 | 0.86 | 0.85 | 0.89 | 0.86 |
| 46 | 0.88 | 0.89 | 0.88 | 0.89 | 0.88 | 0.85 | 0.86 | 0.85 | 0.89 | 0.86 |
| 47 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.84 | 0.86 | 0.84 | 0.89 | 0.85 |
| 48 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.84 | 0.85 | 0.85 | 0.88 | 0.85 |
| 49 | 0.87 | 0.88 | 0.87 | 0.87 | 0.88 | 0.83 | 0.85 | 0.85 | 0.88 | 0.85 |
| 50 | 0.87 | 0.87 | 0.86 | 0.87 | 0.88 | 0.83 | 0.86 | 0.85 | 0.88 |  |
| 51 | 0.86 | 0.87 | 0.86 | 0.87 | 0.87 | 0.83 | 0.85 | 0.85 |  |  |
| 52 | 0.86 | 0.87 | 0.86 | 0.87 | 0.87 | 0.83 | 0.84 |  |  |  |
| 53 | 0.86 | 0.87 | 0.86 | 0.86 | 0.87 | 0.82 |  |  |  |  |
| 54 | 0.86 | 0.87 | 0.86 | 0.86 | 0.87 |  |  |  |  |  |
| 55 | 0.86 | 0.86 | 0.85 | 0.86 |  |  |  |  |  |  |
| 56 | 0.86 | 0.86 | 0.85 |  |  |  |  |  |  |  |
| 57 | 0.85 | 0.86 |  |  |  |  |  |  |  |  |
| 58 | 0.84 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 6/30/2011 | 7/31/2011 | 8/31/2011 | 9/30/2011 | 10/31/2011 | 11/30/2011 | 12/31/2011 | 1/31/2012 | 2/29/2012 | 3/31/2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 1.00 | 1.00 | 1.00 | 1.00 | 0.99 | 0.99 | 0.99 | 1.00 | 1.00 | 0.99 |
| 2 | 1.00 | 1.00 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.98 |
| 3 | 1.00 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.98 | 0.97 |
| 4 | 0.99 | 0.99 | 0.99 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.97 | 0.95 |
| 5 | 0.99 | 0.99 | 0.99 | 0.98 | 0.98 | 0.98 | 0.97 | 0.97 | 0.95 | 0.95 |
| 6 | 0.99 | 0.99 | 0.98 | 0.98 | 0.98 | 0.97 | 0.95 | 0.95 | 0.94 | 0.94 |
| 7 | 0.98 | 0.99 | 0.98 | 0.98 | 0.97 | 0.97 | 0.94 | 0.95 | 0.94 | 0.94 |
| 8 | 0.98 | 0.99 | 0.98 | 0.97 | 0.96 | 0.95 | 0.94 | 0.94 | 0.94 | 0.94 |
| 9 | 0.98 | 0.98 | 0.97 | 0.96 | 0.95 | 0.95 | 0.94 | 0.94 | 0.94 | 0.94 |
| 10 | 0.98 | 0.98 | 0.97 | 0.95 | 0.94 | 0.95 | 0.93 | 0.94 | 0.93 | 0.94 |
| 11 | 0.98 | 0.98 | 0.96 | 0.95 | 0.95 | 0.95 | 0.94 | 0.94 | 0.94 | 0.94 |
| 12 | 0.98 | 0.97 | 0.96 | 0.95 | 0.95 | 0.96 | 0.95 | 0.95 | 0.94 | 0.95 |
| 13 | 0.96 | 0.97 | 0.96 | 0.95 | 0.94 | 0.95 | 0.95 | 0.94 | 0.94 | 0.95 |
| 14 | 0.96 | 0.96 | 0.96 | 0.95 | 0.94 | 0.94 | 0.94 | 0.93 | 0.94 | 0.95 |
| 15 | 0.95 | 0.96 | 0.95 | 0.95 | 0.93 | 0.93 | 0.94 | 0.93 | 0.93 | 0.94 |
| 16 | 0.95 | 0.96 | 0.95 | 0.94 | 0.93 | 0.93 | 0.93 | 0.92 | 0.93 | 0.94 |
| 17 | 0.95 | 0.96 | 0.95 | 0.94 | 0.93 | 0.93 | 0.93 | 0.92 | 0.92 | 0.94 |
| 18 | 0.94 | 0.96 | 0.95 | 0.94 | 0.93 | 0.92 | 0.93 | 0.92 | 0.92 | 0.94 |
| 19 | 0.94 | 0.95 | 0.95 | 0.94 | 0.93 | 0.92 | 0.93 | 0.92 | 0.92 | 0.93 |
| 20 | 0.94 | 0.95 | 0.94 | 0.93 | 0.93 | 0.92 | 0.92 | 0.92 | 0.92 | 0.93 |
| 21 | 0.94 | 0.94 | 0.94 | 0.93 | 0.92 | 0.91 | 0.92 | 0.92 | 0.92 | 0.93 |
| 22 | 0.94 | 0.93 | 0.94 | 0.93 | 0.92 | 0.91 | 0.92 | 0.91 | 0.92 | 0.93 |
| 23 | 0.93 | 0.93 | 0.94 | 0.93 | 0.92 | 0.91 | 0.92 | 0.92 | 0.92 | 0.93 |
| 24 | 0.93 | 0.93 | 0.94 | 0.93 | 0.92 | 0.91 | 0.92 | 0.92 | 0.92 | 0.93 |
| 25 | 0.93 | 0.93 | 0.93 | 0.92 | 0.92 | 0.91 | 0.92 | 0.92 | 0.92 | 0.92 |
| 26 | 0.93 | 0.92 | 0.92 | 0.92 | 0.92 | 0.90 | 0.92 | 0.91 | 0.91 | 0.92 |
| 27 | 0.92 | 0.92 | 0.92 | 0.91 | 0.91 | 0.90 | 0.92 | 0.90 | 0.90 | 0.91 |
| 28 | 0.92 | 0.92 | 0.92 | 0.91 | 0.91 | 0.89 | 0.91 | 0.90 | 0.91 | 0.91 |
| 29 | 0.92 | 0.92 | 0.91 | 0.91 | 0.91 | 0.89 | 0.91 | 0.90 | 0.90 | 0.91 |
| 30 | 0.92 | 0.92 | 0.91 | 0.91 | 0.91 | 0.89 | 0.91 | 0.90 | 0.90 | 0.90 |
| 31 | 0.92 | 0.91 | 0.91 | 0.91 | 0.90 | 0.88 | 0.90 | 0.88 | 0.90 | 0.89 |
| 32 | 0.91 | 0.91 | 0.91 | 0.91 | 0.91 | 0.88 | 0.90 | 0.88 | 0.89 | 0.89 |
| 33 | 0.91 | 0.91 | 0.90 | 0.91 | 0.90 | 0.87 | 0.90 | 0.87 | 0.89 | 0.88 |
| 34 | 0.91 | 0.91 | 0.90 | 0.90 | 0.90 | 0.87 | 0.89 | 0.87 | 0.89 | 0.88 |
| 35 | 0.90 | 0.91 | 0.89 | 0.90 | 0.90 | 0.87 | 0.89 | 0.87 | 0.88 | 0.87 |
| 36 | 0.90 | 0.91 | 0.89 | 0.89 | 0.89 | 0.86 | 0.89 | 0.86 | 0.88 | 0.88 |
| 37 | 0.90 | 0.91 | 0.89 | 0.89 | 0.88 | 0.86 | 0.89 | 0.86 | 0.88 | 0.87 |
| 38 | 0.90 | 0.90 | 0.88 | 0.89 | 0.88 | 0.86 | 0.89 | 0.86 | 0.88 | 0.87 |
| 39 | 0.90 | 0.90 | 0.88 | 0.88 | 0.88 | 0.86 | 0.89 | 0.85 | 0.87 | 0.86 |
| 40 | 0.90 | 0.90 | 0.87 | 0.88 | 0.88 | 0.85 | 0.88 | 0.85 | 0.86 |  |
| 41 | 0.90 | 0.90 | 0.87 | 0.88 | 0.88 | 0.85 | 0.88 | 0.84 |  |  |
| 42 | 0.89 | 0.89 | 0.87 | 0.88 | 0.87 | 0.84 | 0.88 |  |  |  |
| 43 | 0.89 | 0.88 | 0.87 | 0.87 | 0.87 | 0.84 |  |  |  |  |
| 44 | 0.88 | 0.88 | 0.87 | 0.87 | 0.87 |  |  |  |  |  |
| 45 | 0.89 | 0.88 | 0.86 | 0.86 |  |  |  |  |  |  |
| 46 | 0.88 | 0.87 | 0.86 |  |  |  |  |  |  |  |
| 47 | 0.88 | 0.87 |  |  |  |  |  |  |  |  |
| 48 | 0.88 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment
by Month Enrolled - continued

| IBR Month | 4/30/2012 | 5/31/2012 | 6/30/2012 | 7/31/2012 | 8/31/2012 | 9/30/2012 | 10/31/2012 | 11/30/2012 | 12/31/2012 | 1/31/2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.98 | 0.98 | 0.99 | 0.99 | 1.00 | 1.00 | 0.99 | 0.99 | 0.99 |
| 2 | 0.97 | 0.96 | 0.97 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 3 | 0.96 | 0.96 | 0.97 | 0.98 | 0.99 | 0.99 | 0.99 | 0.98 | 0.98 | 0.98 |
| 4 | 0.95 | 0.96 | 0.96 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 |
| 5 | 0.95 | 0.95 | 0.96 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 |
| 6 | 0.94 | 0.95 | 0.96 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 | 0.97 | 0.98 |
| 7 | 0.94 | 0.95 | 0.96 | 0.98 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 |
| 8 | 0.94 | 0.95 | 0.95 | 0.98 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 | 0.98 |
| 9 | 0.94 | 0.95 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 | 0.97 |
| 10 | 0.93 | 0.95 | 0.95 | 0.97 | 0.96 | 0.96 | 0.97 | 0.96 | 0.96 | 0.97 |
| 11 | 0.94 | 0.95 | 0.96 | 0.97 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 |
| 12 | 0.95 | 0.96 | 0.96 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.98 | 0.99 |
| 13 | 0.95 | 0.95 | 0.96 | 0.98 | 0.97 | 0.97 | 0.98 | 0.97 | 0.98 | 0.98 |
| 14 | 0.95 | 0.95 | 0.95 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 |
| 15 | 0.94 | 0.95 | 0.94 | 0.97 | 0.96 | 0.96 | 0.97 | 0.96 | 0.97 | 0.97 |
| 16 | 0.93 | 0.95 | 0.94 | 0.96 | 0.96 | 0.96 | 0.97 | 0.96 | 0.97 | 0.96 |
| 17 | 0.93 | 0.94 | 0.94 | 0.96 | 0.96 | 0.96 | 0.97 | 0.95 | 0.97 | 0.96 |
| 18 | 0.93 | 0.94 | 0.94 | 0.96 | 0.95 | 0.96 | 0.97 | 0.95 | 0.96 | 0.96 |
| 19 | 0.93 | 0.94 | 0.93 | 0.96 | 0.95 | 0.95 | 0.97 | 0.95 | 0.96 | 0.95 |
| 20 | 0.93 | 0.94 | 0.93 | 0.96 | 0.95 | 0.95 | 0.97 | 0.94 | 0.95 | 0.95 |
| 21 | 0.92 | 0.94 | 0.93 | 0.96 | 0.94 | 0.95 | 0.96 | 0.94 | 0.95 | 0.95 |
| 22 | 0.92 | 0.94 | 0.93 | 0.95 | 0.95 | 0.94 | 0.96 | 0.94 | 0.94 | 0.94 |
| 23 | 0.92 | 0.93 | 0.93 | 0.95 | 0.94 | 0.94 | 0.95 | 0.93 | 0.94 | 0.94 |
| 24 | 0.92 | 0.93 | 0.93 | 0.95 | 0.94 | 0.94 | 0.95 | 0.93 | 0.94 | 0.94 |
| 25 | 0.92 | 0.93 | 0.92 | 0.94 | 0.94 | 0.93 | 0.95 | 0.92 | 0.93 | 0.94 |
| 26 | 0.91 | 0.92 | 0.92 | 0.94 | 0.92 | 0.93 | 0.94 | 0.91 | 0.93 | 0.94 |
| 27 | 0.91 | 0.92 | 0.92 | 0.93 | 0.92 | 0.92 | 0.94 | 0.90 | 0.92 | 0.93 |
| 28 | 0.91 | 0.92 | 0.91 | 0.93 | 0.92 | 0.91 | 0.93 | 0.90 | 0.92 | 0.92 |
| 29 | 0.90 | 0.91 | 0.90 | 0.92 | 0.92 | 0.91 | 0.93 | 0.89 | 0.91 | 0.92 |
| 30 | 0.89 | 0.91 | 0.90 | 0.92 | 0.92 | 0.91 | 0.92 | 0.89 | 0.91 |  |
| 31 | 0.89 | 0.90 | 0.90 | 0.92 | 0.92 | 0.91 | 0.92 | 0.89 |  |  |
| 32 | 0.89 | 0.89 | 0.89 | 0.91 | 0.91 | 0.90 | 0.91 |  |  |  |
| 33 | 0.88 | 0.89 | 0.90 | 0.91 | 0.91 | 0.90 |  |  |  |  |
| 34 | 0.88 | 0.89 | 0.89 | 0.90 | 0.91 |  |  |  |  |  |
| 35 | 0.88 | 0.89 | 0.89 | 0.89 |  |  |  |  |  |  |
| 36 | 0.88 | 0.89 | 0.89 |  |  |  |  |  |  |  |
| 37 | 0.87 | 0.89 |  |  |  |  |  |  |  |  |
| 38 | 0.87 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 2/28/2013 | 3/31/2013 | 4/30/2013 | 5/31/2013 | 6/30/2013 | 7/31/2013 | 8/31/2013 | 9/30/2013 | 10/31/2013 | 11/30/2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 0.99 | 0.99 | 1.00 | 0.99 | 0.99 | 1.00 | 1.00 | 1.00 | 1.00 |
| 2 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 3 | 0.98 | 0.98 | 0.99 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 | 0.99 |
| 4 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 |
| 5 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 | 0.98 |
| 6 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |
| 7 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |
| 8 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 |
| 9 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 |
| 10 | 0.97 | 0.97 | 0.97 | 0.97 | 0.96 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 |
| 11 | 0.98 | 0.97 | 0.97 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 | 0.98 | 0.97 |
| 12 | 0.98 | 0.98 | 0.98 | 0.97 | 0.97 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 |
| 13 | 0.98 | 0.97 | 0.98 | 0.97 | 0.97 | 0.97 | 0.98 | 0.97 | 0.97 | 0.97 |
| 14 | 0.97 | 0.97 | 0.97 | 0.96 | 0.95 | 0.96 | 0.96 | 0.95 | 0.96 | 0.96 |
| 15 | 0.96 | 0.96 | 0.97 | 0.96 | 0.95 | 0.95 | 0.96 | 0.95 | 0.95 | 0.95 |
| 16 | 0.95 | 0.96 | 0.96 | 0.95 | 0.94 | 0.95 | 0.95 | 0.94 | 0.95 | 0.95 |
| 17 | 0.95 | 0.95 | 0.96 | 0.94 | 0.93 | 0.94 | 0.95 | 0.94 | 0.94 | 0.95 |
| 18 | 0.95 | 0.95 | 0.95 | 0.94 | 0.93 | 0.94 | 0.94 | 0.93 | 0.94 | 0.94 |
| 19 | 0.95 | 0.94 | 0.94 | 0.93 | 0.92 | 0.93 | 0.94 | 0.92 | 0.93 | 0.93 |
| 20 | 0.93 | 0.93 | 0.94 | 0.92 | 0.92 | 0.93 | 0.93 | 0.92 | 0.93 |  |
| 21 | 0.93 | 0.93 | 0.94 | 0.92 | 0.91 | 0.93 | 0.92 | 0.92 |  |  |
| 22 | 0.93 | 0.93 | 0.93 | 0.92 | 0.91 | 0.93 | 0.92 |  |  |  |
| 23 | 0.93 | 0.92 | 0.93 | 0.92 | 0.91 | 0.92 |  |  |  |  |
| 24 | 0.92 | 0.93 | 0.93 | 0.91 | 0.91 |  |  |  |  |  |
| 25 | 0.92 | 0.92 | 0.93 | 0.91 |  |  |  |  |  |  |
| 26 | 0.92 | 0.92 | 0.92 |  |  |  |  |  |  |  |
| 27 | 0.91 | 0.92 |  |  |  |  |  |  |  |  |
| 28 | 0.91 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 12/31/2013 | 1/31/2014 | 2/28/2014 | 3/31/2014 | 4/30/2014 | 5/31/2014 | 6/30/2014 | 7/31/2014 | 8/31/2014 | 9/30/2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.99 | 1.00 | 0.99 | 0.98 | 0.98 | 0.98 | 0.97 | 0.98 | 0.98 | 0.98 |
| 2 | 0.99 | 0.99 | 0.98 | 0.97 | 0.97 | 0.97 | 0.94 | 0.97 | 0.97 | 0.97 |
| 3 | 0.98 | 0.99 | 0.98 | 0.97 | 0.97 | 0.96 | 0.94 | 0.96 | 0.96 | 0.96 |
| 4 | 0.98 | 0.99 | 0.97 | 0.96 | 0.96 | 0.95 | 0.93 | 0.96 | 0.95 | 0.95 |
| 5 | 0.97 | 0.98 | 0.97 | 0.96 | 0.95 | 0.94 | 0.92 | 0.95 | 0.95 | 0.95 |
| 6 | 0.97 | 0.98 | 0.96 | 0.95 | 0.95 | 0.94 | 0.92 | 0.94 | 0.94 | 0.94 |
| 7 | 0.97 | 0.98 | 0.96 | 0.95 | 0.95 | 0.93 | 0.91 | 0.94 | 0.94 | 0.93 |
| 8 | 0.96 | 0.97 | 0.95 | 0.94 | 0.94 | 0.93 | 0.91 | 0.93 | 0.93 | 0.93 |
| 9 | 0.96 | 0.96 | 0.95 | 0.94 | 0.94 | 0.93 | 0.91 | 0.93 | 0.93 | 0.93 |
| 10 | 0.95 | 0.96 | 0.94 | 0.93 | 0.93 | 0.92 | 0.90 | 0.93 | 0.93 |  |
| 11 | 0.96 | 0.96 | 0.94 | 0.93 | 0.94 | 0.93 | 0.91 | 0.92 |  |  |
| 12 | 0.96 | 0.96 | 0.94 | 0.94 | 0.94 | 0.93 | 0.91 |  |  |  |
| 13 | 0.95 | 0.96 | 0.94 | 0.93 | 0.93 | 0.92 |  |  |  |  |
| 14 | 0.94 | 0.95 | 0.93 | 0.92 | 0.92 |  |  |  |  |  |
| 15 | 0.94 | 0.94 | 0.92 | 0.92 |  |  |  |  |  |  |
| 16 | 0.93 | 0.94 | 0.92 |  |  |  |  |  |  |  |
| 17 | 0.92 | 0.93 |  |  |  |  |  |  |  |  |
| 18 | 0.92 |  |  |  |  |  |  |  |  |  |

Consolidation Pool Factors Since IDR Enrollment by Month Enrolled - continued

| IBR Month | 10/31/2014 | 11/30/2014 | 12/31/2014 | 1/31/2015 | 2/28/2015 | 3/31/2015 | 4/30/2015 | 5/31/2015 | 6/30/2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1 | 0.98 | 0.98 | 0.99 | 0.98 | 0.99 | 0.99 | 0.99 | 0.99 |  |
| 2 | 0.97 | 0.97 | 0.98 | 0.98 | 0.99 | 0.98 | 0.98 |  |  |
| 3 | 0.96 | 0.96 | 0.98 | 0.97 | 0.98 | 0.98 |  |  |  |
| 4 | 0.96 | 0.96 | 0.97 | 0.96 | 0.97 |  |  |  |  |
| 5 | 0.95 | 0.95 | 0.96 | 0.95 |  |  |  |  |  |
| 6 | 0.94 | 0.95 | 0.95 |  |  |  |  |  |  |
| 7 | 0.94 | 0.94 |  |  |  |  |  |  |  |
| 8 | 0.93 |  |  |  |  |  |  |  |  |

Annualized Default Rate,
IDR Statuses vs. Rest of Vintage
2004 Repayment Vintage

|  | IDR - Reduced Pmt | IDR - Step Up Pmt | Non-IDR |
| :---: | :---: | :---: | :---: |
| 3/31/2006 | 1.5\% |  | 5.9\% |
| 6/30/2006 | 1.0\% |  | 3.8\% |
| 9/30/2006 | 0.9\% |  | 3.3\% |
| 12/31/2006 | 0.5\% |  | 3.5\% |
| 3/31/2007 | 1.0\% |  | 4.8\% |
| 6/30/2007 | 0.7\% |  | 5.2\% |
| 9/30/2007 | 1.8\% |  | 3.8\% |
| 12/31/2007 | 1.4\% |  | 5.2\% |
| 3/31/2008 | 0.5\% |  | 3.6\% |
| 6/30/2008 | 0.4\% |  | 5.4\% |
| 9/30/2008 | 0.9\% |  | 4.2\% |
| 12/31/2008 | 1.1\% |  | 3.6\% |
| 3/31/2009 | 1.6\% |  | 3.8\% |
| 6/30/2009 | 0.7\% |  | 3.5\% |
| 9/30/2009 | 0.5\% |  | 3.1\% |
| 12/31/2009 | 1.0\% |  | 3.6\% |
| 3/31/2010 | 0.6\% |  | 3.1\% |
| 6/30/2010 | 2.1\% |  | 4.2\% |
| 9/30/2010 | 0.7\% | 0.0\% | 4.1\% |
| 12/31/2010 | 0.6\% | 1.4\% | 4.5\% |
| 3/31/2011 | 1.2\% | 8.6\% | 4.1\% |
| 6/30/2011 | 1.2\% | 3.4\% | 4.1\% |
| 9/30/2011 | 0.8\% | 10.1\% | 3.1\% |
| 12/31/2011 | 1.3\% | 6.2\% | 3.5\% |
| 3/31/2012 | 1.6\% | 9.5\% | 3.6\% |
| 6/30/2012 | 1.2\% | 14.3\% | 3.7\% |
| 9/30/2012 | 1.0\% | 12.1\% | 3.0\% |
| 12/31/2012 | 1.1\% | 10.9\% | 3.4\% |
| 3/31/2013 | 1.1\% | 12.3\% | 3.4\% |
| 6/30/2013 | 0.7\% | 8.3\% | 3.3\% |
| 9/30/2013 | 1.0\% | 12.7\% | 3.1\% |
| 12/31/2013 | 1.1\% | 10.0\% | 3.3\% |
| 3/31/2014 | 1.5\% | 7.6\% | 3.5\% |
| 6/30/2014 | 1.1\% | 15.0\% | 3.2\% |
| 9/30/2014 | 0.9\% | 9.1\% | 3.3\% |
| 12/31/2014 | 0.8\% | 7.4\% | 2.3\% |
| 3/31/2015 | 0.5\% | 5.9\% | 2.1\% |
| 6/30/2015 | 0.5\% | 8.1\% | 2.8\% |

Annualized Default Rate,
IDR Statuses vs. Rest of Vintage
2010 Repayment Vintage

|  | IDR - Reduced Pmt | IDR - Step Up Pmt | Non-IDR |
| :--- | :--- | :--- | :--- |
| $3 / 31 / 2011$ | $0.1 \%$ | $0.0 \%$ | $1.4 \%$ |
| $6 / 30 / 2011$ | $0.4 \%$ | $0.1 \%$ | $5.9 \%$ |
| $9 / 30 / 2011$ | $0.7 \%$ | $1.5 \%$ | $6.0 \%$ |
| $12 / 31 / 2011$ | $0.6 \%$ | $0.2 \%$ | $4.2 \%$ |
| $3 / 31 / 2012$ | $0.8 \%$ | $1.4 \%$ | $8.9 \%$ |
| $6 / 30 / 2012$ | $0.5 \%$ | $0.2 \%$ | $5.4 \%$ |
| $9 / 30 / 2012$ | $0.3 \%$ | $2.5 \%$ | $5.2 \%$ |
| $12 / 31 / 2012$ | $0.5 \%$ | $1.7 \%$ | $5.9 \%$ |
| $3 / 31 / 2013$ | $0.5 \%$ | $3.0 \%$ | $7.3 \%$ |
| $6 / 30 / 2013$ | $0.4 \%$ | $1.0 \%$ | $7.2 \%$ |
| $9 / 30 / 2013$ | $0.5 \%$ | $5.6 \%$ | $6.8 \%$ |
| $12 / 31 / 2013$ | $0.6 \%$ | $4.0 \%$ | $7.5 \%$ |
| $3 / 31 / 2014$ | $0.6 \%$ | $3.8 \%$ | $7.9 \%$ |
| $6 / 30 / 2014$ | $0.4 \%$ | $2.0 \%$ | $7.2 \%$ |
| $9 / 30 / 2014$ | $0.7 \%$ | $4.5 \%$ | $7.6 \%$ |
| $12 / 31 / 2014$ | $0.5 \%$ | $3.7 \%$ | $7.2 \%$ |
| $3 / 31 / 2015$ | $0.3 \%$ | $2.2 \%$ | $6.0 \%$ |
| $6 / 30 / 2015$ | $0.4 \%$ | $4.1 \%$ | $7.3 \%$ |


|  | Paydown Without IBR | Paydown With IBR |
| :---: | :---: | :---: |
| 0 | \$50,000.00 | \$ 50,000.00 |
| 1 | \$ 49,707.93 | \$ 49,957.02 |
| 2 | \$49,414.21 | \$ 49,913.80 |
| 3 | \$ 49,118.82 | \$ 49,870.33 |
| 4 | \$48,821.76 | \$ 49,826.62 |
| 5 | \$48,523.01 | \$ 49,782.65 |
| 6 | \$48,222.58 | \$ 49,738.44 |
| 7 | \$ 47,920.44 | \$ 49,693.98 |
| 8 | \$47,616.58 | \$ 49,649.27 |
| 9 | \$ 47,311.01 | \$ 49,604.30 |
| 10 | \$47,003.70 | \$ 49,559.08 |
| 11 | \$46,694.66 | \$ 49,513.60 |
| 12 | \$46,383.86 | \$ 49,467.87 |
| 13 | \$46,071.30 | \$ 49,409.84 |
| 14 | \$45,756.97 | \$ 49,351.49 |
| 15 | \$ 45,440.85 | \$ 49,292.81 |
| 16 | \$45,122.95 | \$ 49,233.79 |
| 17 | \$44,803.25 | \$ 49,174.44 |
| 18 | \$44,481.73 | \$ 49,114.75 |
| 19 | \$44,158.39 | \$ 49,054.73 |
| 20 | \$43,833.22 | \$ 48,994.36 |
| 21 | \$43,506.21 | \$ 48,933.66 |
| 22 | \$43,177.34 | \$ 48,872.61 |
| 23 | \$42,846.61 | \$ 48,811.21 |
| 24 | \$ 42,514.01 | \$ 48,749.46 |
| 25 | \$ 42,179.52 | \$ 48,674.93 |
| 26 | \$41,843.13 | \$ 48,599.97 |
| 27 | \$ 41,504.84 | \$ 48,524.59 |
| 28 | \$41,164.63 | \$ 48,448.78 |
| 29 | \$40,822.50 | \$ 48,372.54 |
| 30 | \$ 40,478.42 | \$ 48,295.86 |
| 31 | \$ 40,132.40 | \$ 48,218.76 |
| 32 | \$39,784.42 | \$ 48,141.21 |
| 33 | \$39,434.46 | \$ 48,063.23 |
| 34 | \$39,082.52 | \$ 47,984.81 |
| 35 | \$38,728.59 | \$ 47,905.94 |
| 36 | \$38,372.65 | \$ 47,826.62 |
| 37 | \$38,014.69 | \$ 47,733.99 |
| 38 | \$37,654.70 | \$ 47,640.84 |
| 39 | \$37,292.68 | \$ 47,547.15 |
| 40 | \$36,928.60 | \$ 47,452.94 |
| 41 | \$36,562.46 | \$ 47,358.19 |
| 42 | \$36,194.25 | \$ 47,262.90 |
| 43 | \$35,823.95 | \$ 47,167.08 |
| 44 | \$35,451.55 | \$ 47,070.71 |
| 45 | \$35,077.04 | \$ 46,973.80 |
| 46 | \$34,700.41 | \$ 46,876.33 |
| 47 | \$34,321.64 | \$ 46,778.32 |
| 48 | \$33,940.73 | \$ 46,679.74 |
| 49 | \$33,557.66 | \$ 46,567.31 |
| 50 | \$33,172.42 | \$ 46,454.24 |
| 51 | \$32,784.99 | \$ 46,340.53 |
| 52 | \$32,395.37 | \$ 46,226.17 |
| 53 | \$32,003.54 | \$ 46,111.17 |
| 54 | \$31,609.50 | \$ 45,995.51 |
| 55 | \$31,213.21 | \$ 45,879.20 |
| 56 | \$30,814.69 | \$ 45,762.23 |
| 57 | \$30,413.90 | \$ 45,644.59 |
| 58 | \$30,010.85 | \$ 45,526.29 |
| 59 | \$29,605.51 | \$ 45,407.32 |
| 60 | \$ 29,197.87 | \$ 45,287.68 |
| 61 | \$ 28,787.92 | \$ 45,153.60 |
| 62 | \$28,375.65 | \$ 45,018.76 |
| 63 | \$27,961.05 | \$ 44,883.16 |
| 64 | \$ 27,544.09 | \$ 44,746.79 |
| 65 | \$27,124.77 | \$ 44,609.64 |
| 66 | \$26,703.08 | \$ 44,471.72 |
| 67 | \$ 26,278.99 | \$ 44,333.01 |
| 68 | \$ 25,852.51 | \$ 44,193.53 |
| 69 | \$ 25,423.60 | \$ 44,053.25 |
| 70 | \$24,992.27 | \$ 43,912.17 |
| 71 | \$ 24,558.49 | \$ 43,770.30 |
| 72 | \$24,122.25 | \$ 43,627.62 |
| 73 | \$ 23,683.54 | \$ 43,469.91 |
| 74 | \$23,242.35 | \$ 43,311.30 |
| 75 | \$ 22,798.65 | \$ 43,151.80 |
| 76 | \$22,352.44 | \$ 42,991.39 |
| 77 | \$ 21,903.70 | \$ 42,830.07 |
| 78 | \$21,452.42 | \$ 42,667.84 |
| 79 | \$ 20,998.59 | \$ 42,504.69 |
| 80 | \$20,542.18 | \$ 42,340.61 |
| 81 | \$ 20,083.18 | \$ 42,175.61 |
| 82 | \$19,621.58 | \$ 42,009.67 |
| 83 | \$ 19,157.37 | \$ 41,842.79 |


| 84 | \$18,690.53 | \$41,674.96 |
| :---: | :---: | :---: |
| 85 | \$18,221.04 | \$ 41,491.48 |
| 86 | \$17,748.89 | \$ 41,306.95 |
| 87 | \$17,274.07 | \$ 41,121.38 |
| 88 | \$16,796.55 | \$ 40,934.76 |
| 89 | \$16,316.33 | \$ 40,747.08 |
| 90 | \$15,833.39 | \$ 40,558.34 |
| 91 | \$15,347.71 | \$ 40,368.53 |
| 92 | \$14,859.28 | \$ 40,177.64 |
| 93 | \$14,368.08 | \$ 39,985.67 |
| 94 | \$13,874.09 | \$ 39,792.61 |
| 95 | \$13,377.31 | \$ 39,598.46 |
| 96 | \$12,877.72 | \$ 39,403.21 |
| 97 | \$12,375.29 | \$ 39,191.64 |
| 98 | \$ 11,870.01 | \$ 38,978.88 |
| 99 | \$ 11,361.87 | \$ 38,764.91 |
| 100 | \$10,850.86 | \$ 38,549.72 |
| 101 | \$10,336.94 | \$ 38,333.32 |
| 102 | \$ 9,820.12 | \$ 38,115.69 |
| 103 | \$ 9,300.36 | \$ 37,896.83 |
| 104 | \$ 8,777.66 | \$ 37,676.73 |
| 105 | \$ 8,252.00 | \$ 37,455.38 |
| 106 | \$ 7,723.36 | \$ 37,232.78 |
| 107 | \$ 7,191.73 | \$ 37,008.92 |
| 108 | \$ 6,657.08 | \$ 36,783.78 |
| 109 | \$ 6,119.40 | \$ 36,541.65 |
| 110 | \$ 5,578.67 | \$ 36,298.15 |
| 111 | \$ 5,034.89 | \$ 36,053.27 |
| 112 | \$ 4,488.01 | \$ 35,807.00 |
| 113 | \$ 3,938.04 | \$ 35,559.33 |
| 114 | \$ 3,384.96 | \$ 35,310.26 |
| 115 | \$ 2,828.74 | \$ 35,059.78 |
| 116 | \$ 2,269.37 | \$ 34,807.88 |
| 117 | \$ 1,706.82 | \$ 34,554.55 |
| 118 | \$ 1,141.09 | \$ 34,299.79 |
| 119 | \$ 572.16 | \$ 34,043.58 |
| 120 | \$ 0.00 | \$ 33,785.92 |
| 121 |  | \$ 33,510.55 |
| 122 |  | \$33,233.62 |
| 123 |  | \$ 32,955.11 |
| 124 |  | \$ 32,675.03 |
| 125 |  | \$ 32,393.37 |
| 126 |  | \$ 32,110.10 |
| 127 |  | \$ 31,825.23 |
| 128 |  | \$ 31,538.75 |
| 129 |  | \$ 31,250.64 |
| 130 |  | \$ 30,960.90 |
| 131 |  | \$ 30,669.52 |
| 132 |  | \$ 30,376.49 |
| 133 |  | \$ 30,064.99 |
| 134 |  | \$ 29,751.73 |
| 135 |  | \$ 29,436.70 |
| 136 |  | \$ 29,119.88 |
| 137 |  | \$ 28,801.26 |
| 138 |  | \$ 28,480.84 |
| 139 |  | \$ 28,158.60 |
| 140 |  | \$ 27,834.53 |
| 141 |  | \$ 27,508.63 |
| 142 |  | \$27,180.89 |
| 143 |  | \$26,851.28 |
| 144 |  | \$ 26,519.81 |
| 145 |  | \$26,169.09 |
| 146 |  | \$ 25,816.38 |
| 147 |  | \$ 25,461.67 |
| 148 |  | \$ 25,104.96 |
| 149 |  | \$ 24,746.22 |
| 150 |  | \$ 24,385.45 |
| 151 |  | \$ 24,022.63 |
| 152 |  | \$ 23,657.76 |
| 153 |  | \$ 23,290.82 |
| 154 |  | \$ 22,921.80 |
| 155 |  | \$22,550.69 |
| 156 |  | \$22,177.48 |
| 157 |  | \$21,784.20 |
| 158 |  | \$ 21,388.69 |
| 159 |  | \$ 20,990.93 |
| 160 |  | \$ 20,590.93 |
| 161 |  | \$ 20,188.65 |
| 162 |  | \$ 19,784.10 |
| 163 |  | \$ 19,377.25 |
| 164 |  | \$ 18,968.10 |
| 165 |  | \$ 18,556.63 |
| 166 |  | \$ 18,142.83 |
| 167 |  | \$ 17,726.69 |
| 168 |  | \$ 17,308.18 |
| 169 |  | \$ 16,868.75 |
| 170 |  | \$ 16,426.82 |
| 171 |  | \$ 15,982.39 |


|  |  | Paydown | Paydown |
| :--- | :--- | :--- | :--- | :--- |
| 年 |  |  |  |


| 84 | \$ 37,381.06 | \$100,000.00 | \$ | 116,979.80 |
| :---: | :---: | :---: | :---: | :---: |
| 85 | \$ 36,442.08 | \$100,000.00 | \$ | 117,126.82 |
| 86 | \$ 35,497.78 | \$100,000.00 | \$ | 117,273.85 |
| 87 | \$ 34,548.13 | \$100,000.00 | \$ | 117,420.87 |
| 88 | \$ 33,593.10 | \$100,000.00 | \$ | 117,567.89 |
| 89 | \$ 32,632.66 | \$100,000.00 | \$ | 117,714.92 |
| 90 | \$ 31,666.77 | \$100,000.00 | \$ | 117,861.94 |
| 91 | \$ 30,695.41 | \$100,000.00 | \$ | 118,008.96 |
| 92 | \$ 29,718.55 | \$100,000.00 | \$ | 118,155.99 |
| 93 | \$ 28,736.15 | \$100,000.00 | \$ | 118,303.01 |
| 94 | \$ 27,748.19 | \$100,000.00 | \$ | 118,450.03 |
| 95 | \$ 26,754.63 | \$100,000.00 | \$ | 118,597.06 |
| 96 | \$ 25,755.43 | \$100,000.00 | \$ | 118,744.08 |
| 97 | \$ 24,750.58 | \$100,000.00 | \$ | 118,875.90 |
| 98 | \$ 23,740.03 | \$100,000.00 | \$ | 119,007.71 |
| 99 | \$ 22,723.75 | \$100,000.00 | \$ | 119,139.53 |
| 100 | \$ 21,701.71 | \$100,000.00 | \$ | 119,271.35 |
| 101 | \$ 20,673.89 | \$100,000.00 | \$ | 119,403.16 |
| 102 | \$ 19,640.24 | \$100,000.00 | \$ | 119,534.98 |
| 103 | \$ 18,600.73 | \$100,000.00 | \$ | 119,666.80 |
| 104 | \$ 17,555.33 | \$100,000.00 | \$ | 119,798.61 |
| 105 | \$ 16,504.00 | \$100,000.00 | \$ | 119,930.43 |
| 106 | \$ 15,446.72 | \$100,000.00 | \$ | 120,062.25 |
| 107 | \$ 14,383.45 | \$100,000.00 | \$ | 120,194.06 |
| 108 | \$ 13,314.15 | \$100,000.00 | \$ | 120,325.88 |
| 109 | \$ 12,238.80 | \$100,000.00 | \$ | 120,441.97 |
| 110 | \$ 11,157.35 | \$100,000.00 | \$ | 120,558.07 |
| 111 | \$ 10,069.77 | \$100,000.00 | \$ | 120,674.16 |
| 112 | \$ 8,976.03 | \$100,000.00 | \$ | 120,790.26 |
| 113 | \$ 7,876.09 | \$100,000.00 | \$ | 120,906.35 |
| 114 | 6,769.92 | \$100,000.00 | \$ | 121,022.44 |
| 115 | \$ 5,657.48 | \$100,000.00 | \$ | 121,138.54 |
| 116 | \$ 4,538.73 | \$100,000.00 | \$ | 121,254.63 |
| 117 | \$ 3,413.65 | \$100,000.00 | \$ | 121,370.73 |
| 118 | \$ 2,282.19 | \$100,000.00 | \$ | 121,486.82 |
| 119 | \$ 1,144.32 | \$100,000.00 | \$ | 121,602.92 |
| 120 | \$ 0.00 | \$100,000.00 | \$ | 121,719.01 |
| 121 |  | \$100,000.00 | \$ | 121,818.85 |
| 122 |  | \$100,000.00 | \$ | 121,918.69 |
| 123 |  | \$100,000.00 | \$ | 122,018.53 |
| 124 |  | \$100,000.00 | \$ | 122,118.37 |
| 125 |  | \$100,000.00 | \$ | 122,218.21 |
| 126 |  | \$100,000.00 | \$ | 122,318.05 |
| 127 |  | \$100,000.00 | \$ | 122,417.89 |
| 128 |  | \$100,000.00 | \$ | 122,517.73 |
| 129 |  | \$100,000.00 | \$ | 122,617.57 |
| 130 |  | \$100,000.00 | \$ | 122,717.41 |
| 131 |  | \$100,000.00 | \$ | 122,817.26 |
| 132 |  | \$100,000.00 | \$ | 122,917.10 |
| 133 |  | \$100,000.00 | \$ | 123,000.13 |
| 134 |  | \$100,000.00 | \$ | 123,083.17 |
| 135 |  | \$100,000.00 | \$ | 123,166.21 |
| 136 |  | \$100,000.00 | \$ | 123,249.24 |
| 137 |  | \$100,000.00 | \$ | 123,332.28 |
| 138 |  | \$100,000.00 | \$ | 123,415.32 |
| 139 |  | \$100,000.00 | \$ | 123,498.36 |
| 140 |  | \$100,000.00 | \$ | 123,581.39 |
| 141 |  | \$100,000.00 | \$ | 123,664.43 |
| 142 |  | \$100,000.00 | \$ | 123,747.47 |
| 143 |  | \$100,000.00 | \$ | 123,830.50 |
| 144 |  | \$100,000.00 | \$ | 123,913.54 |
| 145 |  | \$100,000.00 | \$ | 123,979.21 |
| 146 |  | \$100,000.00 | \$ | 124,044.88 |
| 147 |  | \$100,000.00 | \$ | 124,110.54 |
| 148 |  | \$100,000.00 | \$ | 124,176.21 |
| 149 |  | \$100,000.00 | \$ | 124,241.88 |
| 150 |  | \$100,000.00 | \$ | 124,307.54 |
| 151 |  | \$100,000.00 | \$ | 124,373.21 |
| 152 |  | \$100,000.00 | \$ | 124,438.88 |
| 153 |  | \$100,000.00 | \$ | 124,504.54 |
| 154 |  | \$100,000.00 | \$ | 124,570.21 |
| 155 |  | \$100,000.00 | \$ | 124,635.88 |
| 156 |  | \$100,000.00 | \$ | 124,701.54 |
| 157 |  | \$100,000.00 | \$ | 124,749.26 |
| 158 |  | \$100,000.00 | \$ | 124,796.97 |
| 159 |  | \$100,000.00 | \$ | 124,844.68 |
| 160 |  | \$100,000.00 | \$ | 124,892.39 |
| 161 |  | \$100,000.00 | \$ | 124,940.10 |
| 162 |  | \$100,000.00 | \$ | 124,987.81 |
| 163 |  | \$100,000.00 | \$ | 125,035.52 |
| 164 |  | \$100,000.00 | \$ | 125,083.23 |
| 165 |  | \$100,000.00 | \$ | 125,130.95 |
| 166 |  | \$100,000.00 | \$ | 125,178.66 |
| 167 |  | \$100,000.00 | \$ | 125,226.37 |
| 168 |  | \$100,000.00 | \$ | 125,274.08 |
| 169 |  | \$100,000.00 | \$ | 125,303.23 |
| 170 |  | \$100,000.00 | \$ | 125,332.38 |
| 171 |  | \$100,000.00 | \$ | 125,361.53 |



| 260 | \$100,000.00 | \$ | 121,653.32 |
| :---: | :---: | :---: | :---: |
| 261 | \$100,000.00 | \$ | 121,533.90 |
| 262 | \$100,000.00 | \$ | 121,414.47 |
| 263 | \$100,000.00 | \$ | 121,295.05 |
| 264 | \$100,000.00 | \$ | 121,175.62 |
| 265 | \$100,000.00 | \$ | 121,032.04 |
| 266 | \$100,000.00 | \$ | 120,888.46 |
| 267 | \$100,000.00 | \$ | 120,744.87 |
| 268 | \$100,000.00 | \$ | 120,601.29 |
| 269 | \$100,000.00 | \$ | 120,457.71 |
| 270 | \$100,000.00 | \$ | 120,314.13 |
| 271 | \$100,000.00 | \$ | 120,170.54 |
| 272 | \$100,000.00 | \$ | 120,026.96 |
| 273 | \$100,000.00 | \$ | 119,883.38 |
| 274 | \$100,000.00 | \$ | 119,739.79 |
| 275 | \$100,000.00 | \$ | 119,596.21 |
| 276 | \$100,000.00 | \$ | 119,452.63 |
| 277 | \$100,000.00 | \$ | 119,284.08 |
| 278 | \$100,000.00 | \$ | 119,115.54 |
| 279 | \$100,000.00 | \$ | 118,946.99 |
| 280 | \$100,000.00 | \$ | 118,778.45 |
| 281 | \$100,000.00 | \$ | 118,609.90 |
| 282 | \$100,000.00 | \$ | 118,441.36 |
| 283 | \$100,000.00 | \$ | 118,272.81 |
| 284 | \$100,000.00 | \$ | 118,104.27 |
| 285 | \$100,000.00 | \$ | 117,935.72 |
| 286 | \$100,000.00 | \$ | 117,767.18 |
| 287 | \$100,000.00 | \$ | 117,598.63 |
| 288 | \$100,000.00 | \$ | 117,430.09 |
| 289 | \$100,000.00 | \$ | 117,235.75 |
| 290 | \$100,000.00 | \$ | 117,041.41 |
| 291 | \$100,000.00 | \$ | 116,847.07 |
| 292 | \$100,000.00 | \$ | 116,652.73 |
| 293 | \$100,000.00 | \$ | 116,458.40 |
| 294 | \$100,000.00 | \$ | 116,264.06 |
| 295 | \$100,000.00 | \$ | 116,069.72 |
| 296 | \$100,000.00 | \$ | 115,875.38 |
| 297 | \$100,000.00 | \$ | 115,681.04 |
| 298 | \$100,000.00 | \$ | 115,486.70 |
| 299 | \$100,000.00 | \$ | 115,292.37 |
| 300 | \$100,000.00 | \$ | 115,098.03 |

Distribution of Stafford Loans in PFH by Loan Balance and Potential Income

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balances | 10000 | 20000 | 30000 | 40000 | 50000 | 60000 | 70000 | 80000 | 90000 | 100000 | More |
| 10000 | 0.8\% | 1.2\% | 1.3\% | 1.4\% | 1.5\% | 1.3\% | 1.3\% | 1.3\% | 1.1\% | 0.9\% | 6.5\% |
| 20000 | 0.9\% | 1.4\% | 1.5\% | 1.6\% | 1.7\% | 1.5\% | 1.4\% | 1.5\% | 1.2\% | 1.0\% | 7.3\% |
| 30000 | 0.7\% | 1.1\% | 1.1\% | 1.3\% | 1.3\% | 1.2\% | 1.1\% | 1.2\% | 1.0\% | 0.8\% | 5.7\% |
| 40000 | 0.5\% | 0.7\% | 0.8\% | 0.9\% | 0.9\% | 0.8\% | 0.8\% | 0.8\% | 0.7\% | 0.5\% | 3.9\% |
| 50000 | 0.4\% | 0.6\% | 0.6\% | 0.7\% | 0.7\% | 0.6\% | 0.6\% | 0.6\% | 0.5\% | 0.4\% | 2.9\% |
| 60000 | 0.3\% | 0.4\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.3\% | 2.3\% |
| 70000 | 0.2\% | 0.2\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 1.3\% |
| 80000 | 0.1\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.9\% |
| 90000 | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.7\% |
| 100000 | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.6\% |
| 110000 | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.4\% |
| 120000 | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.4\% |
| 130000 | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.3\% |
| 140000 | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.3\% |
| 150000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.2\% |
| 160000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.2\% |
| 170000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.2\% |
| 180000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% |
| 190000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% |
| 200000 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% |
| More | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.4\% |

Distribution of Stafford Loans in PFH by Loan Balance and Current Income

| Income |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balances | 10000 | 20000 | 30000 | 40000 | 50000 | 60000 | 70000 | 80000 | 90000 | 100000 | More |
| 10000 | 7.9\% | 3.3\% | 3.3\% | 2.1\% | 1.0\% | 0.5\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% |
| 20000 | 8.9\% | 3.4\% | 3.8\% | 2.5\% | 1.3\% | 0.6\% | 0.3\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% |
| 30000 | 6.7\% | 2.4\% | 2.9\% | 2.2\% | 1.1\% | 0.5\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| 40000 | 4.5\% | 1.5\% | 1.9\% | 1.6\% | 0.9\% | 0.4\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% |
| 50000 | 3.3\% | 1.1\% | 1.4\% | 1.2\% | 0.7\% | 0.3\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| 60000 | 2.6\% | 0.8\% | 1.1\% | 1.0\% | 0.6\% | 0.3\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| 70000 | 1.5\% | 0.4\% | 0.5\% | 0.5\% | 0.4\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| 80000 | 1.1\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 90000 | 0.8\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| 100000 | 0.7\% | 0.1\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 110000 | 0.5\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 120000 | 0.4\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 130000 | 0.4\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 140000 | 0.3\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 150000 | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 160000 | 0.2\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 170000 | 0.2\% | 0.0\% | 0.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 180000 | 0.2\% | 0.0\% | 0.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 190000 | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 200000 | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| More | 0.4\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% |

CPR Attributable to Consolidation Refinancing,
Non-Consolidation Loan Trusts
by Trust Vintage

|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2010 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 3.2\% | 3.6\% | 3.3\% | 4.8\% | 5.0\% |  |  |  |  |
| 6/1/2009 | 2.3\% | 2.5\% | 2.2\% | 2.8\% | 2.9\% |  |  |  |  |
| 9/1/2009 | 4.4\% | 5.2\% | 4.2\% | 6.1\% | 6.5\% |  |  |  |  |
| 12/1/2009 | 3.2\% | 3.4\% | 3.2\% | 5.3\% | 5.8\% |  |  |  |  |
| 3/1/2010 | 3.3\% | 4.0\% | 3.4\% | 5.4\% | 6.2\% |  |  |  |  |
| 6/1/2010 | 3.9\% | 4.3\% | 4.1\% | 5.9\% | 6.6\% |  |  |  |  |
| 9/1/2010 | 3.9\% | 4.3\% | 3.8\% | 6.2\% | 7.1\% | 1.9\% |  |  |  |
| 12/1/2010 | 4.0\% | 4.4\% | 4.0\% | 5.8\% | 7.6\% | 0.4\% |  |  |  |
| 3/1/2011 | 4.3\% | 5.0\% | 4.1\% | 6.6\% | 8.5\% | 4.4\% |  |  |  |
| 6/1/2011 | 4.6\% | 5.0\% | 4.7\% | 6.0\% | 6.9\% | 5.4\% |  |  |  |
| 9/1/2011 | 3.6\% | 3.9\% | 4.0\% | 4.7\% | 5.8\% | 3.7\% |  |  |  |
| 12/1/2011 | 3.7\% | 4.0\% | 3.9\% | 4.8\% | 5.8\% | 2.1\% |  |  |  |
| 3/1/2012 | 4.1\% | 4.7\% | 4.7\% | 5.4\% | 7.2\% | 4.4\% |  |  |  |
| 6/1/2012 | 10.9\% | 11.8\% | 11.8\% | 15.3\% | 18.8\% | 11.1\% | 22.2\% |  |  |
| 9/1/2012 | 12.3\% | 14.1\% | 14.5\% | 19.8\% | 25.1\% | 13.7\% | 26.3\% |  |  |
| 12/1/2012 | 4.1\% | 4.3\% | 4.0\% | 4.7\% | 5.1\% | 4.1\% | 6.6\% |  |  |
| 3/1/2013 | 4.4\% | 5.0\% | 4.5\% | 5.2\% | 6.0\% | 4.3\% | 7.2\% |  |  |
| 6/1/2013 | 4.4\% | 4.1\% | 4.1\% | 5.1\% | 5.6\% | 4.5\% | 5.9\% | 5.9\% |  |
| 9/1/2013 | 4.0\% | 4.2\% | 3.9\% | 5.0\% | 5.5\% | 4.0\% | 5.9\% | 5.7\% |  |
| 12/1/2013 | 3.7\% | 3.5\% | 3.6\% | 4.0\% | 4.4\% | 3.5\% | 5.4\% | 5.0\% |  |
| 3/1/2014 | 4.2\% | 4.6\% | 4.6\% | 5.5\% | 6.1\% | 4.9\% | 7.2\% | 7.4\% |  |
| 6/1/2014 | 5.1\% | 5.3\% | 5.3\% | 6.4\% | 6.9\% | 5.7\% | 7.8\% | 7.6\% | 8.2\% |
| 9/1/2014 | 6.0\% | 5.9\% | 6.1\% | 7.5\% | 8.6\% | 7.0\% | 9.4\% | 9.4\% | 9.9\% |
| 12/1/2014 | 8.1\% | 8.0\% | 7.5\% | 9.1\% | 10.3\% | 8.7\% | 11.9\% | 11.6\% | 11.2\% |
| 3/1/2015 | 7.5\% | 6.5\% | 7.2\% | 8.0\% | 9.1\% | 7.8\% | 10.1\% | 9.9\% | 9.8\% |
| 6/1/2015 | 8.9\% | 8.9\% | 8.9\% | 9.1\% | 10.2\% | 9.0\% | 11.4\% | 11.1\% | 11.1\% |

CPR Attributable to Reconsolidation,
Consolidation Loan Trusts
by Trust Vintage

|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2009 | 2011 | 2012 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 0.8\% | 0.7\% | 0.6\% | 1.1\% | 1.4\% |  |  |  |  |
| 6/1/2009 | 0.3\% | 0.5\% | 0.4\% | 0.7\% | 1.0\% | 0.2\% |  |  |  |
| 9/1/2009 | 1.5\% | 1.3\% | 1.1\% | 1.9\% | 2.1\% | 1.3\% |  |  |  |
| 12/1/2009 | 0.7\% | 0.9\% | 0.8\% | 1.5\% | 1.6\% | 0.9\% |  |  |  |
| 3/1/2010 | 0.7\% | 0.9\% | 0.8\% | 1.5\% | 1.6\% | 1.1\% |  |  |  |
| 6/1/2010 | 1.0\% | 1.1\% | 1.2\% | 1.7\% | 2.0\% | 1.2\% |  |  |  |
| 9/1/2010 | 1.3\% | 1.1\% | 1.2\% | 1.9\% | 2.3\% | 1.2\% |  |  |  |
| 12/1/2010 | 0.9\% | 1.0\% | 1.1\% | 1.7\% | 2.1\% | 1.5\% |  |  |  |
| 3/1/2011 | 0.8\% | 1.1\% | 1.2\% | 1.9\% | 2.2\% | 2.4\% |  |  |  |
| 6/1/2011 | 1.2\% | 1.2\% | 1.1\% | 2.0\% | 2.3\% | 2.3\% | 0.5\% |  |  |
| 9/1/2011 | 0.7\% | 0.9\% | 1.0\% | 1.7\% | 1.8\% | 1.9\% | 0.5\% |  |  |
| 12/1/2011 | 0.8\% | 1.0\% | 0.9\% | 1.6\% | 1.7\% | 1.9\% | 0.7\% |  |  |
| 3/1/2012 | 1.2\% | 0.8\% | 0.8\% | 1.4\% | 1.6\% | 1.8\% | 0.6\% |  |  |
| 6/1/2012 | 3.3\% | 3.7\% | 4.4\% | 6.7\% | 8.3\% | 9.1\% | 3.1\% |  |  |
| 9/1/2012 | 4.4\% | 4.7\% | 5.5\% | 8.5\% | 10.5\% | 10.1\% | 3.1\% | 2.3\% |  |
| 12/1/2012 | 0.7\% | 1.0\% | 0.9\% | 1.6\% | 2.3\% | 2.5\% | 0.7\% | 1.9\% |  |
| 3/1/2013 | 1.1\% | 1.0\% | 1.1\% | 1.8\% | 2.3\% | 2.5\% | 0.9\% | 2.6\% |  |
| 6/1/2013 | 1.1\% | 1.2\% | 1.1\% | 1.7\% | 2.4\% | 2.6\% | 0.7\% | 2.4\% |  |
| 9/1/2013 | 0.9\% | 1.0\% | 1.1\% | 1.9\% | 2.3\% | 2.3\% | 0.8\% | 2.6\% |  |
| 12/1/2013 | 1.0\% | 0.9\% | 0.9\% | 1.6\% | 2.2\% | 2.1\% | 1.0\% | 2.4\% |  |
| 3/1/2014 | 1.6\% | 1.0\% | 1.1\% | 2.0\% | 2.7\% | 2.5\% | 1.1\% | 2.7\% |  |
| 6/1/2014 | 1.7\% | 1.5\% | 1.5\% | 2.4\% | 3.4\% | 3.3\% | 1.5\% | 3.3\% |  |
| 9/1/2014 | 1.7\% | 1.8\% | 1.9\% | 3.0\% | 3.8\% | 3.6\% | 1.5\% | 4.1\% |  |
| 12/1/2014 | 2.6\% | 2.2\% | 2.2\% | 3.6\% | 4.8\% | 5.0\% | 2.1\% | 4.9\% | 4.4\% |
| 3/1/2015 | 2.1\% | 2.1\% | 2.1\% | 3.8\% | 4.9\% | 4.6\% | 1.8\% | 4.5\% | 4.0\% |
| 6/1/2015 | 2.4\% | 2.6\% | 2.5\% | 4.1\% | 5.2\% | 5.4\% | 2.3\% | 4.5\% | 4.0\% |

Non-Consolidation Loan Trust
Constant Default Rates

|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2010 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 15.1\% | 15.5\% | 16.6\% | 13.5\% | 7.5\% |  |  |  |  |
| 6/1/2009 | 13.8\% | 14.0\% | 16.2\% | 12.3\% | 8.3\% |  |  |  |  |
| 9/1/2009 | 13.5\% | 13.3\% | 14.8\% | 11.7\% | 9.5\% |  |  |  |  |
| 12/1/2009 | 13.8\% | 13.1\% | 14.1\% | 10.9\% | 8.2\% |  |  |  |  |
| 3/1/2010 | 12.6\% | 11.9\% | 13.1\% | 10.9\% | 8.8\% |  |  |  |  |
| 6/1/2010 | 14.5\% | 13.5\% | 14.7\% | 11.8\% | 9.3\% |  |  |  |  |
| 9/1/2010 | 12.2\% | 11.9\% | 12.6\% | 10.5\% | 8.7\% |  |  |  |  |
| 12/1/2010 | 12.2\% | 11.8\% | 11.9\% | 9.5\% | 7.8\% |  |  |  |  |
| 3/1/2011 | 13.0\% | 11.7\% | 12.6\% | 10.2\% | 8.6\% |  |  |  |  |
| 6/1/2011 | 12.5\% | 12.1\% | 12.2\% | 9.8\% | 7.8\% | 13.1\% |  |  |  |
| 9/1/2011 | 11.3\% | 10.7\% | 10.8\% | 8.6\% | 7.1\% | 12.9\% |  |  |  |
| 12/1/2011 | 11.1\% | 10.1\% | 10.5\% | 8.3\% | 6.3\% | 10.9\% |  |  |  |
| 3/1/2012 | 12.9\% | 12.8\% | 12.4\% | 9.7\% | 8.0\% | 13.9\% |  |  |  |
| 6/1/2012 | 11.8\% | 11.2\% | 11.8\% | 9.0\% | 7.3\% | 13.1\% | 0.6\% |  |  |
| 9/1/2012 | 9.8\% | 9.1\% | 9.9\% | 7.8\% | 6.5\% | 12.5\% | 2.8\% |  |  |
| 12/1/2012 | 11.1\% | 9.9\% | 10.1\% | 8.3\% | 6.9\% | 12.5\% | 4.8\% |  |  |
| 3/1/2013 | 10.7\% | 10.4\% | 10.2\% | 8.8\% | 7.4\% | 12.7\% | 6.3\% |  |  |
| 6/1/2013 | 10.7\% | 10.0\% | 10.2\% | 8.2\% | 7.0\% | 13.2\% | 7.3\% | 0.9\% |  |
| 9/1/2013 | 8.8\% | 8.1\% | 8.8\% | 7.3\% | 6.1\% | 12.3\% | 7.2\% | 2.9\% |  |
| 12/1/2013 | 9.7\% | 8.9\% | 9.4\% | 7.8\% | 6.3\% | 11.4\% | 6.9\% | 4.6\% |  |
| 3/1/2014 | 10.9\% | 9.5\% | 9.7\% | 8.6\% | 7.0\% | 12.7\% | 7.4\% | 4.7\% |  |
| 6/1/2014 | 9.7\% | 8.3\% | 9.6\% | 7.6\% | 6.5\% | 13.0\% | 6.6\% | 4.9\% | 0.6\% |
| 9/1/2014 | 9.3\% | 8.3\% | 9.1\% | 7.6\% | 6.7\% | 11.1\% | 7.0\% | 5.4\% | 2.7\% |
| 12/1/2014 | 7.6\% | 7.1\% | 7.3\% | 6.4\% | 5.5\% | 9.9\% | 6.0\% | 4.7\% | 3.6\% |
| 3/1/2015 | 6.0\% | 5.8\% | 5.8\% | 5.2\% | 5.0\% | 8.5\% | 5.6\% | 4.3\% | 4.3\% |
| 6/1/2015 | 8.1\% | 7.4\% | 7.7\% | 6.3\% | 5.8\% | 9.7\% | 6.0\% | 4.6\% | 6.7\% |

Non-Consolidation Loan Trust
Voluntary Constant Prepayment Rates

|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2010 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 0.2\% | 0.6\% | 0.0\% | 2.3\% | 4.4\% |  |  |  |  |
| 6/1/2009 | -1.1\% | -0.6\% | -1.2\% | 0.4\% | 2.1\% |  |  |  |  |
| 9/1/2009 | 0.6\% | 1.4\% | 0.2\% | 3.2\% | 4.9\% |  |  |  |  |
| 12/1/2009 | -1.3\% | -0.5\% | -1.0\% | 2.4\% | 4.5\% |  |  |  |  |
| 3/1/2010 | 0.2\% | 0.9\% | 0.2\% | 3.0\% | 5.1\% |  |  |  |  |
| 6/1/2010 | 0.4\% | 1.0\% | 0.7\% | 3.6\% | 5.4\% |  |  |  |  |
| 9/1/2010 | 0.0\% | 0.5\% | 0.0\% | 3.5\% | 5.6\% |  |  |  |  |
| 12/1/2010 | 0.1\% | 1.0\% | 0.2\% | 3.4\% | 6.7\% |  |  |  |  |
| 3/1/2011 | 1.3\% | 2.1\% | 0.9\% | 4.3\% | 7.7\% |  |  |  |  |
| 6/1/2011 | 1.6\% | 2.0\% | 1.6\% | 3.8\% | 6.2\% | 1.7\% |  |  |  |
| 9/1/2011 | -0.2\% | 0.5\% | 0.3\% | 2.0\% | 4.6\% | -0.7\% |  |  |  |
| 12/1/2011 | -0.4\% | 0.3\% | 0.0\% | 1.9\% | 4.6\% | -0.8\% |  |  |  |
| 3/1/2012 | 0.6\% | 1.6\% | 1.4\% | 2.7\% | 6.1\% | -0.9\% |  |  |  |
| 6/1/2012 | 8.6\% | 9.9\% | 9.4\% | 13.8\% | 18.6\% | 10.0\% | 22.5\% |  |  |
| 9/1/2012 | 9.8\% | 11.9\% | 12.2\% | 18.1\% | 24.6\% | 13.2\% | 24.7\% |  |  |
| 12/1/2012 | 1.0\% | 1.8\% | 1.1\% | 2.7\% | 4.2\% | 0.7\% | 5.6\% |  |  |
| 3/1/2013 | 2.3\% | 3.2\% | 2.3\% | 3.5\% | 5.5\% | 1.0\% | 6.7\% |  |  |
| 6/1/2013 | 1.7\% | 2.0\% | 1.9\% | 3.6\% | 5.2\% | 1.6\% | 5.5\% | 7.5\% |  |
| 9/1/2013 | 1.5\% | 2.3\% | 1.8\% | 3.7\% | 5.5\% | 0.7\% | 5.6\% | 6.6\% |  |
| 12/1/2013 | 0.5\% | 1.3\% | 1.1\% | 2.4\% | 3.6\% | -0.5\% | 4.5\% | 5.6\% |  |
| 3/1/2014 | 2.3\% | 3.4\% | 2.9\% | 4.3\% | 5.8\% | 1.8\% | 6.8\% | 9.1\% |  |
| 6/1/2014 | 2.9\% | 3.9\% | 3.9\% | 5.5\% | 7.1\% | 3.0\% | 8.1\% | 9.6\% | 10.7\% |
| 9/1/2014 | 3.2\% | 4.0\% | 4.1\% | 6.4\% | 8.7\% | 4.3\% | 9.2\% | 11.4\% | 12.1\% |
| 12/1/2014 | 5.7\% | 6.2\% | 5.6\% | 8.5\% | 11.1\% | 5.9\% | 12.6\% | 14.3\% | 14.4\% |
| 3/1/2015 | 4.6\% | 4.7\% | 5.3\% | 6.9\% | 9.4\% | 4.6\% | 10.1\% | 12.0\% | 12.0\% |
| 6/1/2015 | 5.9\% | 6.8\% | 6.6\% | 8.1\% | 10.6\% | 6.2\% | 11.5\% | 13.1\% | 13.7\% |

Consolidation Loan Trust
Constant Default Rates

|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2009 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 2.2\% | 2.5\% | 1.9\% | 2.7\% | 3.2\% |  |  |  |
| 6/1/2009 | 2.6\% | 2.6\% | 2.1\% | 2.7\% | 3.3\% |  |  |  |
| 9/1/2009 | 2.5\% | 2.1\% | 1.9\% | 2.7\% | 3.2\% |  |  |  |
| 12/1/2009 | 3.3\% | 2.7\% | 2.1\% | 2.8\% | 3.7\% |  |  |  |
| 3/1/2010 | 2.6\% | 2.6\% | 1.8\% | 2.3\% | 2.9\% | 3.8\% |  |  |
| 6/1/2010 | 3.0\% | 3.2\% | 2.3\% | 3.0\% | 3.7\% | 6.1\% |  |  |
| 9/1/2010 | 3.1\% | 3.1\% | 2.1\% | 3.0\% | 3.6\% | 4.4\% |  |  |
| 12/1/2010 | 2.8\% | 3.6\% | 2.4\% | 3.1\% | 3.6\% | 4.3\% |  |  |
| 3/1/2011 | 2.8\% | 3.1\% | 2.3\% | 2.9\% | 3.4\% | 3.4\% |  |  |
| 6/1/2011 | 2.8\% | 3.0\% | 2.6\% | 2.9\% | 3.5\% | 3.3\% |  |  |
| 9/1/2011 | 2.3\% | 2.9\% | 2.6\% | 2.7\% | 2.9\% | 3.8\% |  |  |
| 12/1/2011 | 2.7\% | 2.8\% | 3.0\% | 2.8\% | 3.2\% | 3.5\% |  |  |
| 3/1/2012 | 2.9\% | 3.0\% | 2.5\% | 3.1\% | 3.3\% | 4.1\% | 2.9\% |  |
| 6/1/2012 | 2.6\% | 3.1\% | 2.8\% | 3.5\% | 3.3\% | 4.3\% | 3.6\% |  |
| 9/1/2012 | 2.8\% | 2.5\% | 2.4\% | 2.9\% | 3.0\% | 4.0\% | 3.8\% |  |
| 12/1/2012 | 2.9\% | 2.7\% | 2.4\% | 3.1\% | 3.3\% | 4.3\% | 3.7\% |  |
| 3/1/2013 | 2.6\% | 3.0\% | 2.3\% | 3.1\% | 3.3\% | 4.2\% | 4.2\% | 2.4\% |
| 6/1/2013 | 2.0\% | 2.7\% | 2.3\% | 3.1\% | 3.6\% | 4.4\% | 4.2\% | 4.1\% |
| 9/1/2013 | 3.0\% | 2.7\% | 2.3\% | 2.9\% | 3.8\% | 4.2\% | 4.2\% | 3.6\% |
| 12/1/2013 | 2.4\% | 2.8\% | 2.2\% | 3.0\% | 3.7\% | 4.3\% | 3.8\% | 4.8\% |
| 3/1/2014 | 3.5\% | 3.0\% | 2.9\% | 3.5\% | 4.5\% | 5.5\% | 4.4\% | 5.7\% |
| 6/1/2014 | 3.3\% | 3.0\% | 2.4\% | 3.2\% | 3.8\% | 4.4\% | 4.6\% | 5.2\% |
| 9/1/2014 | 2.5\% | 2.6\% | 2.5\% | 3.0\% | 3.9\% | 4.6\% | 4.0\% | 5.2\% |
| 12/1/2014 | 2.0\% | 2.1\% | 1.9\% | 2.4\% | 3.1\% | 3.3\% | 3.4\% | 4.7\% |
| 3/1/2015 | 1.6\% | 1.9\% | 1.8\% | 2.0\% | 2.6\% | 3.1\% | 3.1\% | 4.5\% |
| 6/1/2015 | 2.7\% | 2.3\% | 2.2\% | 2.7\% | 3.1\% | 3.5\% | 3.3\% | 4.0\% |

Consolidation Loan Trust
Voluntary Constant Prepayment Rates

|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2009 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/1/2009 | 1.9\% | 1.5\% | 1.4\% | 1.6\% | 1.7\% |  |  |  |
| 6/1/2009 | 1.3\% | 1.2\% | 1.2\% | 1.3\% | 1.4\% |  |  |  |
| 9/1/2009 | 2.5\% | 2.0\% | 2.0\% | 2.4\% | 2.4\% |  |  |  |
| 12/1/2009 | 1.7\% | 1.7\% | 1.9\% | 2.1\% | 1.8\% |  |  |  |
| 3/1/2010 | 1.9\% | 1.8\% | 1.7\% | 2.1\% | 1.9\% | 2.1\% |  |  |
| 6/1/2010 | 2.3\% | 1.9\% | 2.1\% | 2.3\% | 2.3\% | 2.4\% |  |  |
| 9/1/2010 | 2.7\% | 2.0\% | 2.1\% | 2.6\% | 2.6\% | 2.6\% |  |  |
| 12/1/2010 | 2.2\% | 2.0\% | 2.2\% | 2.5\% | 2.7\% | 2.9\% |  |  |
| 3/1/2011 | 2.4\% | 2.3\% | 2.5\% | 2.9\% | 2.8\% | 2.3\% |  |  |
| 6/1/2011 | 2.5\% | 2.2\% | 2.3\% | 2.9\% | 2.8\% | 2.4\% |  |  |
| 9/1/2011 | 1.9\% | 1.8\% | 2.0\% | 2.4\% | 2.2\% | 1.9\% |  |  |
| 12/1/2011 | 2.3\% | 2.0\% | 2.1\% | 2.3\% | 2.2\% | 2.2\% |  |  |
| 3/1/2012 | 2.9\% | 2.1\% | 2.3\% | 2.3\% | 2.2\% | 2.2\% |  |  |
| 6/1/2012 | 5.1\% | 5.0\% | 5.8\% | 7.8\% | 9.0\% | 9.6\% | 5.7\% |  |
| 9/1/2012 | 6.0\% | 6.0\% | 6.9\% | 9.6\% | 11.3\% | 10.8\% | 8.7\% |  |
| 12/1/2012 | 2.2\% | 2.5\% | 2.5\% | 2.8\% | 3.1\% | 3.2\% | 0.2\% |  |
| 3/1/2013 | 3.1\% | 2.7\% | 2.8\% | 3.3\% | 3.2\% | 3.4\% | 1.1\% |  |
| 6/1/2013 | 2.7\% | 2.7\% | 2.7\% | 3.1\% | 3.5\% | 3.5\% | 0.5\% | 3.7\% |
| 9/1/2013 | 3.0\% | 2.7\% | 2.8\% | 3.4\% | 3.6\% | 3.2\% | 0.8\% | 4.1\% |
| 12/1/2013 | 2.4\% | 2.3\% | 2.4\% | 2.8\% | 3.1\% | 2.8\% | 0.2\% | 3.4\% |
| 3/1/2014 | 3.3\% | 2.5\% | 2.7\% | 3.2\% | 3.4\% | 3.3\% | 0.8\% | 3.8\% |
| 6/1/2014 | 3.9\% | 3.1\% | 3.2\% | 3.8\% | 4.6\% | 4.3\% | 0.7\% | 4.0\% |
| 9/1/2014 | 3.6\% | 3.3\% | 3.5\% | 4.3\% | 4.9\% | 4.6\% | 2.4\% | 5.2\% |
| 12/1/2014 | 4.9\% | 4.1\% | 4.0\% | 5.3\% | 6.5\% | 6.4\% | 3.3\% | 6.0\% |
| 3/1/2015 | 3.9\% | 3.7\% | 3.8\% | 5.3\% | 6.1\% | 5.7\% | 3.3\% | 5.9\% |
| 6/1/2015 | 4.3\% | 4.2\% | 4.1\% | 5.6\% | 6.4\% | 6.7\% | 3.1\% | 5.9\% |

