# Federal Financial Institutions Examination Council <br> Risk-Based Capital Reporting for Institutions Subject to the Advanced Capital Adequacy Framework -FFIEC 101 

## Report at the close of business [insert date] (AAXX 9999)

This report is required by law: [insert citations]
The FFIEC 101 is to be prepared in accordance with Federal regulatory authority instructions. The report must be signed by a senior official of the reporting entity who can attest that the risk estimates and other information submitted in this report meet the requirements set forth in 72 Fed. Reg. 69288 ("the final rule" that implements the advanced approaches for determining risk-based capital for credit and operational risk) and the FFIEC 101 reporting instructions. The senior officer may be the chief financial officer, the chief risk officer, and equivalent senior officer, or a combination thereof.

I, the undersigned senior officer of the named bank, bank holding company, or savings association attest that the FFIEC 101 report for this report date have been prepared in conformance with the instructions issued by the Federal regulatory authority and that the reported risk estimates meet the requirements set forth in the final rule to the best of my knowledge and belief.

Printed Name of Senior Officer (AAXX C490)
Signature of Senior Officer
Title of Officer (AAXX C491)
Date of Signature (AAXX J196)
To fulfill the signature and attestation requirement for the FFIEC 101 for this report date, attach your bank's completed signature page (or a photocopy or a computer-generated version of this page) to the hard-copy records of the data file submitted electronically that your bank must place in its files.

The appearance of your bank's hard-copy record of the submitted data file need not match exactly the appearance of the FFIEC's sample report forms, but should show the caption of each reported item and reported amounts.

Legal Title of Bank (AAXX J197)
(Mailing Address of the Bank Street/ P.O. Box (AAXX 9110)
City (AAXX 9130)
$\overline{\text { State Abbreviation (AAXX 9200) Zip Code (AAXX 9220) }}$

|  | Person to whom questions about this report should be directed: |
| :---: | :---: |
| For Banking Agency Use Only | Name / Title (AAXX 8901) |
| BHC RSSD ID | Area Code / Phone Number (AAXX 8902) |
| C.I S.F | Fax Number (AAXX 9116) |

# Schedule A - ADVANCED RISK-BASED CAPITAL 

## Part 1: Risk-Based Capital Numerator and Ratios for Banks and Bank Holding Companies

| Tier 1 capital | AAAB |
| :---: | :---: |
| 1. Total equity capital | 3210 |
| 2. LESS: Net unrealized gains (losses) on available-for-sale securities (if a gain, report as a positive value; if a loss, report as a negative value) | 8434 |
| 3. LESS: Net unrealized loss on available-for-sale EQUITY securities (report loss as a positive value) | A221 |
| 4. LESS: Accumulated net gains (losses) on cash flow hedges (if a gain, report as a positive value; if a loss, report as a negative value) | 4336 |
| 5. LESS: Nonqualifying perpetual preferred stock | B588 |
| 6a. Qualifying minority interests in consolidated subsidiaries | B589 |
| 6b. Qualifying trust preferred securities | C502 |
| 7a. LESS: Disallowed goodwill and other disallowed intangible asset | B590 |
| 7b. LESS: Cumulative change in fair value of all financial liabilities accounted for under a fair value option that is included in retained earnings and is attributable to changes in the bank's own creditworthiness (if a net gain, report as a positive value: if a net loss, report as a negative value). | F264 |
| 8. Subtotal (sum of items 1 and 6 a and 6 b , less items 2, 3, 4, 5, and 7a and 7b) ................. | C227 |
| 9a. LESS: Disallowed servicing assets and purchased credit card relationships | B591 |
| 9b. LESS: Disallowed deferred tax assets | 5610 |
| 9c. LESS: Shortfall of eligible credit reserves below total expected credit losses ( $50 \%$ of shortfall plus any tier 2 carryover) | J160 |
| 9d. LESS: Gain-on-sale associated with securitization exposures. | J161 |
| 9e. LESS: Certain failed capital markets transactions ( $50 \%$ of deductions plus any tier 2 carryover) | J162 |
| 9f. LESS: Other securitization deductions ( $50 \%$ of deductions plus any tier 2 carryover) | J163 |
| 10a. LESS: Insurance underwriting subsidiaries' minimum regulatory capital (for BHCs only) | J188 |
| 10b. Other additions to (deductions from) Tier 1 capital | J189 |
| 11. Tier 1 capital (sum of items 8 and 10b, less item 10a and 9a through 9f). | J169 |
| Tier 2 capital |  |
| 12. Qualifying subordinated debt and redeemable preferred stock | 5306 |
| 13. Qualifying cumulative perpetual preferred stock includible in Tier 2 capital | B593 |
| 14. Excess of eligible credit reserves over total expected credit losses (up to $0.60 \%$ of credit riskweighted assets) | J173 |
| 15. Unrealized gains on available-for-sale equity securities includible in Tier 2 capital ................... | 2221 |
| 16a. LESS: Insurance underwriting subsidiaries' minimum regulatory capital (for BHCs only) | J190 |
| 16b. Other additions to (deductions from) Tier 2 capital | J191 |
| Adjustments to Tier 2 capital |  |
| 17a. LESS: Shortfall of eligible credit reserves below total expected credit losses (up to lower of $50 \%$ of the shortfall or amount of tier 2 capital). | J175 |
| 17b. LESS: Certain failed capital markets transactions (up to the lower of $50 \%$ of deductions from such failed transactions or amount of tier 2 capital). | J176 |
| 17c. LESS: Other securitization deductions (up to lower of $50 \%$ of deductions or amount of tier 2 capital) | J177 |
| 18. Tier 2 capital (sum of items 12 through 15 and 16b, less item 16a and 17a through 17c) | J178 |
| 19. Allowable Tier 2 capital (lesser of item 11 or 18) | J179 |
| 20. Tier 3 capital allocated for market risk | 1395 |
| 21. LESS: Deductions from total risk-based capital. | B595 |
| 22. Total risk-based capital (sum of items 11, 19, 20, less item 21) ........................................... | J182 |
| Adjustments for financial subsidiaries (for banks only) |  |
| 23a. Adjustment to Tier 1 capital reported in item 11 | C228 |
| 23b. Adjustment to total risk-based capital reported in item 22. | B503 |
| 24. Adjustment to risk-weighted assets .......................................................................... | B504 |

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## FFIEC 101

## Capital ratios

(Column B is to be completed by all banks and bank holding companies. Column A is to be completed by banks with financial subsidiaries.)
25. Tier 1 risk-based capital ratio ${ }^{1}$

| (Column A) <br> Percentage | (Column B) <br> Percentage |
| :---: | :---: |
| J 192 | J 194 |
| J 193 | J 195 |

26. Total risk-based capital ratio ${ }^{2}$
$\qquad$
27. Eligible credit reserves.

| J183 |
| :---: |
| J184 |

28. Total expected credit losses $\qquad$

1 The ratio for column B is item 11 divided by Schedule B, item 32, Column G. The ratio for column A is item 11 minus item 23.a divided by (Schedule B, item 32, Column G, minus item 24).
2 The ratio for column B is item 22 divided by Schedule B, item 32, Column G. The ratio for column A is item 22 minus item 23.b divided by (Schedule B, item 32, Column G, minus item 24).

## Schedule A - ADVANCED RISK-BASED CAPITAL

## Part 2: Risk-Based Capital Numerator and Ratios for Savings Associations

## Tier 1 Capital

1. Total Equity Capital

Deduct:
2. Investments in and Advances to "Nonincludable" Subsidiaries.
3. Goodwill and Certain Other Intangible Assets
4. Disallowed Servicing Assets, Disallowed Deferred Tax Assets, and Other Disallowed Assets
5. Shortfall of eligible credit reserves below total expected credit losses (50\% of of shortfall plus tier 2 carryover*).
6. Gain-on-sale associated with securitization
7. Certain failed capital markets transactions ( $50 \%$ of deductions plus tier 2 Carryover).
8. Other securitization deductions ( $50 \%$ of deductions plus tier 2 carryover*).
9. Other $\qquad$
Add:
10. Accumulated Losses (Gains) on Certain Available-for-Sale Securities and Cash Flow Hedges, Net of Taxes.
11. Intangible Assets
12. Minority Interest in Includable Consolidated Subsidiaries Including REIT

Preferred Stock Reported as a Borrowing
13. Other

| Comparable <br> To: |
| :---: |
| CCR100 |
|  |
| CCR105 |
| CCR115 |
|  |
|  |
|  |
| n.a |
|  |
|  |
| n.a. |
| n.a. |
| CCR134 |
|  |
|  |
| CCR180 |
| CCR185 |
|  |
| CCR190 |
| CCR195 |
| n.a. |
|  |
|  |


| $\$ 000 \mathrm{~s}$ |
| :---: |
| AAAT |

## Tier 2 Capital

15. Unrealized Gains on Available-for-Sale Equity Securities
16. Qualifying Subordinated Debt and Redeemable Preferred Stock
17. Other Equity Instruments
18. Excess of eligible credit reserves over total expected credit losses (up to $0.60 \%$ of credit risk-weighted assets)**.
19. Other

Adjustments to Tier 2 Capital:
Deduct:
20. Shortfall of eligible credit reserves below total expected credit losses (up to lower of $50 \%$ of the shortfall or amount of tier 2 capital)

| Comparable to: | $\begin{aligned} & \text { \$000's } \\ & \text { AAAT } \end{aligned}$ |
| :---: | :---: |
| CCR302 | J170 |
| CCR310 | J171 |
| CCR340 | J172 |
| n.a. | J173 |
| n.a. | J174 |
|  |  |
|  |  |
|  |  |
| n.a. | J175 |
|  |  |
| n.a. | J176 |
|  |  |
| n.a. | J177 |
| n.a. | J178 |
|  |  |
| n.a. | J179 |
|  |  |
| n.a. | J180 |
|  |  |
| CCR370 | J181 |
|  |  |
| n.a. | J182 |
|  |  |
| n.a. | J183 |
|  |  |
| n.a. | J184 |
|  |  |
| n.a. | J185 |
|  |  |
|  |  |

## CAPITAL RATIOS:


*Tier 2 carryover is the amount by which $50 \%$ of the deductions (i) for the shortfall of eligible credit reserves below total expected credit losses or (ii) certain failed capital markets transactions, or (iii) other securitization deductions exceed actual tier 2 capital.
**The term credit risk-weighted assets for purposes of computing the amount of excess eligible credit reserves includable in Tier 2 capital refers to the product of 1.06 times the sum of: (i) total wholesale and retail risk-weighted assets; (ii) risk-weighted assets for securitization exposures; and (iii) risk-weighted assets for equity exposures.

## Schedule B

Summary Risk-Weighted Asset Information for Banks Approved to Use Advanced Internal Ratings-
Based and Advanced Measurement Approaches for Regulatory Capital Purposes

| Exposure Category |  | Non-Defaulted and Defaulted Exposures |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A <br> Weighted <br> Average Probability of Default (\%) <br> AABA |  <br> Balance Sheet Amount (\$) AABB | C Total Undrawn Amount (\$) AABC | D <br> Exposure at Default (\$) AABD |  <br> Weighted Average Maturity (Years) AABE | F <br> Wtd Avg LGD after consideration of credit risk mitigants (\%) AABF | G Risk Weighted Assets (\$) AABG | H Expected Credit Loss (\$) AABH |  |
| Wholesale Exposures |  |  |  |  |  |  |  |  |  | J124 |
|  | Corporate |  |  |  |  |  |  |  |  |  |
|  | Bank |  |  |  |  |  |  |  |  | J125 |
|  | Sovereign |  |  |  |  |  |  |  |  | J126 |
|  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |  |
| 咗 |  |  |  |  |  |  |  |  |  |  |
| 1 | OTC Derivatives - No Cross-Product Netting - Collateral Reflected in LGD |  |  |  |  |  |  |  |  | J134 |
|  | Retail Exposures |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |
|  | Residential Mortgage - Revolving Exposures |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 6 | Other Retail Exposures |  |  |  |  |  |  |  |  | J139 |
|  | Securitization Exposures |  |  |  |  |  |  |  |  |  |
| 7 | Subject to Ratings-based Approach |  |  |  |  |  |  |  |  |  |
| 8 | Subject to Internal Assessment Approach |  |  |  |  |  |  |  |  |  |
| 19 | Subject to the Supervisory Formula Approach |  |  |  |  |  |  |  |  |  |
| 20 | Investors' Interest in Securitizations |  |  |  |  |  |  |  |  | J143 |
|  | Equity Exposures |  |  |  |  |  |  |  |  |  |
| 11 | Simple Risk Weight Method (SRWA) |  |  |  |  |  |  |  |  |  |
| 22 | Full Internal Models Approach (IMA) |  |  |  |  |  |  |  |  |  |
| 23 | Partial IMA, Partial SRWA |  |  |  |  |  |  |  |  |  |
|  | Other Assets |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |  |  |
| 31 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

Schedule C - Wholesale Exposure - Corporate

|  | PD Range (\%) | A <br> Weighted Average Obligor PD (\%) AACA | B <br> Number of Obligors AACB | C Balance Sheet Amount (\$) AACC | Total Undrawn Amount (\$) AACD | E <br> EAD <br> (\$) <br> AACE | F <br> Weighted <br> Average <br> Effective <br> Maturity <br> (Years) <br> AACF | G <br> Weighted Average LGD before consideration of eligible guarantees and credit derivatives (\%) AACG | H <br> Wtd Avg LGD after consideration of credit risk mitigants (\%) AACH | Effect of PD substitution and LGD adjustment approaches on RWA (\$) AACl | Effect of Double Default Treatment on RWA (\$) AACJ | K <br> Risk Weighted Assets (\$)** AACK | L <br> Expected Credit Loss (\$) AACL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 0.00 to $<0.15$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 0.15 to < 0.25 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 0.25 to < 0.35 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 0.35 to < 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 0.50 to< 0.75 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 0.75 to < 1.35 |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 1.35 to < 2.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 2.50 to < 5.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 5.50 to < 10.00 |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 10.00 to <20.00 |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 20.00 to < 100 |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 100 (default) | 100 |  |  |  |  |  |  |  |  |  |  |  |
| 13 | TOTAL * | wtd avg | sum | sum | sum | sum | wtd avg | wtd avg | wtd avg | sum | sum | sum | sum |

Risk Weighted Assets associated with non-material
14 portfolios not included above AACX

* Cells in line 13 are calculated.
** Not calculated from previous column entries.

Schedule D - Wholesale Exposure - Bank

|  | PD Range (\%) | A <br> Weighted <br> Average Obligor PD (\%) AADA | B <br> Number of Obligors AADB | C <br> Balance Sheet Amount (\$) AADC | Total Undrawn Amount (\$) AADD | E <br> EAD <br> (\$) AADE | F <br> Weighted <br> Average <br> Effective <br> Maturity <br> (Years) <br> AADF | G <br> Weighted Average <br> LGD before consideration of eligible guarantees and credit derivatives (\%) AADG | H <br> Wtd Avg LGD after consideration of credit risk mitigants (\%) AADH | Effect of PD substitution and LGD adjustment approaches on RWA (\$) AADI | Effect of Double Default Treatment on RWA (\$) AADJ | K <br> Risk <br> Weighted Assets (\$)** AADK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 0.00 to $<0.15$ |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 0.15 to < 0.25 |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 0.25 to < 0.35 |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 0.35 to < 0.50 |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 0.50 to< 0.75 |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 0.75 to < 1.35 |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 1.35 to < 2.50 |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 2.50 to < 5.50 |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 5.50 to < 10.00 |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 10.00 to < 20.00 |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 20.00 to < 100 |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 100 (default) | 100 |  |  |  |  |  |  |  |  |  |  |
| 13 | TOTAL* | wtd avg | sum | sum | sum | sum | wtd avg | wtd avg | wtd avg | sum | sum | sum |
| 14 | Risk Weighted A not included above | $\begin{aligned} & \text { sets associa } \\ & \text { e AADX } \\ & \hline \end{aligned}$ | with non-ma | erial portfolios |  |  |  |  |  |  |  |  |

* Cells in line 13 are calculated.
** Not calculated from previous column entries.

Schedule E - Wholesale Exposure - Sovereign


Risk Weighted Assets associated with non-material portfolios $\square$ J036

* Cells in line 13 are calculated.
** Not calculated from previous column entries

Schedule F - Wholesale Exposure - IPRE


[^0]
## Schedule G - Wholesale Exposure - HVCRE



| $\begin{array}{l}\text { Risk Weighted Assets associated with non-material portfolios } \\ \text { not included above }\end{array}$ |
| :--- | J036

* Cells in line 13 are calculated.
** Not calculated from previous column entries

Schedule H - Wholesale Exposure - Eligible Margin Loans, Repo-Style Transactions and OTC Derivatives
WITH CROSS-PRODUCT NETTING


* Cells in line 14 are calculated.
** Not calculated from previous column entries.

Schedule I - Wholesale Exposure - Eligible Margin Loans and Repo-Style Transactions
No Cross-Product Netting


| EAD Adjustment Method (\%): | AAIX | M1 <br> Collateral <br> Haircut | M2 <br> Simple VaR | M3 <br> \% of line 14, column C calculated using: |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

* Cells in line 14 are calculated
** Not calculated from previous column entries.

Schedule J - Wholesale Exposure - OTC Derivatives

## No Cross-Product Netting

|  | Exposures with EAD Adjustment |  |  |  |  |  | Exposures Where Collateral Reflected in LGD*** |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PD Range (\%) | Weighted Average PD (\%) AAJA | B Weighted Average Effective Maturity (Years) AAJB | C <br> EAD <br> (\$) <br> AAJC | D Weighted Average LGD (\%) AAJD | E <br> Risk Weighted Assets** (\$) AAJE | Expected Credit Losses (\$) AAJF | G Weighted Average PD (\%) AAJG | Weighted Average Maturity (Years) AAJH | $\begin{gathered} \text { I } \\ \text { EAD } \\ \text { (\$) } \\ \text { AAJI } \end{gathered}$ | Weighted Average LGD (\%) AAJJ | K <br> Risk Weighted Assets** (\$) AAJK | L Expected Credit Losses (\$) AAJL |
| 0.00 to $<0.03$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.03 to < 0.10 |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.10 to $<0.15$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.15 to < 0.25 |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.25 to < 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.50 to < . 75 |  |  |  |  |  |  |  |  |  |  |  |  |
| 0.75 to < 1.35 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1.35 to <2.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2.50 to < 5.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.50 to < 10.00 |  |  |  |  |  |  |  |  |  |  |  |  |
| 10.00 to < 100.00 |  |  |  |  |  |  |  |  |  |  |  |  |
| 100 (default) | 100 |  |  |  |  |  | 100 |  |  |  |  |  |
| TOTAL* | wtd avg | wtd avg | sum | wtd avg | sum | sum | wtd avg | wtd avg | sum | wtd avg | sum | sum |


| M1 <br> EAD Adjustment Method (\%): <br> AAJX |  |  |  | Collateral <br> Haircut | M2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Internal Models |  |  |  |  |  |
| \% of line 13, column C calculated using: |  |  |  |  |  |

[^1]${ }^{* * *}$ Report exposures for which the bank uses the current exposure methodology to determine EAD and reflects collateral, if any, in LGD.

Schedule K - Retail Exposure - Residential Mortgage - Closed-end First Lien Exposures

|  |  |  |  |  |  |  |  |  |  | LTV*** |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PD Range <br> (\%) | A <br> Weighted <br> Average PD <br> (\%) <br> AAKA | B <br> Number of Exposures AAKB | C <br> Total <br> Balance <br> Sheet <br> Amount <br> (\$) <br> AAKC | D <br> Total Undrawn Amount (\$) AAKD | E <br> EAD <br> (\$) <br> AAKE | Average Age (Months) AAKF | G <br> Weighted Average LGD (\%) AAKG | Risk Weighted Assets** (\$) AAKH | I <br> Expected Credit Loss <br> (\$) <br> AAKI | J Less Than $70 \%$ (\$) AAKJ | K At Least $70 \%$ but less than $80 \%$ (\$) AAKK | L At Least $80 \%$ but less than $90 \%$ (\$) AAKL | M At Least $90 \%$ but less than $100 \%$ (\$) AAKM | Greater than or equal to 100\%+ (\$) AAKN | Weighted Average Bureau Score AAKO | P <br> EAD of Accounts with Updated LTV AAKP |
| 10.00 to < 0.05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20.05 to < 0.10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30.10 to < 0.15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40.15 to < 0.20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50.20 to < 0.25 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60.25 to < 0.35 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70.35 to < 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80.50 to < 0.75 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 90.75 to < 1.35 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 101.35 to < 2.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 112.50 to < 5.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125.50 to < 10.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1310.00 to < 20.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1420.00 to < 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15100 Default | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 TOTAL* | wtd avg | sum | sum | sum | sum | wtd avg | wtd avg | sum | sum | sum | sum | sum | sum | sum | wtd avg | sum |



* Cells in line 16 are calculated.
** Not calculated from previous column entries.
*** LTV values should be calculated using only first lien exposures. Where LTV information is available for all accounts, the sum of EADs reported in columns J through N for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns J through N for a given PD range will be less than the EAD reported in column E for that same PD range.

Schedule L-Retail Exposure - Residential Mortgage - Closed-end Junior Lien Exposures

|  |  |  |  |  |  |  |  |  |  | LTV*** |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PD Range (\%) | A <br> Weighted Average PD (\%) <br> AALA | B <br> Number of Exposures AALB | Total Balance Sheet Amount (\$) AALC | D <br> Total Undrawn Amount (\$) AALD | E <br> EAD <br> (\$) <br> AALE | F <br> Weighted <br> Average Age (Months) AALF | G <br> Weighted Average LGD <br> (\%) <br> AALG | H <br> Risk <br> Weighted Assets** <br> (\$) <br> AALH | I Expected Credit Loss (\$) AALI | J Less Than $70 \%$ (\$) AALJ | K At Least $70 \%$ but less than $80 \%$ (\$) AALK | L At Least $80 \%$ but less than $90 \%$ (\$) AALL |  | Greater than or equal to 100\%+ (\$) AALN | 0 <br> Weighted Average Bureau Score AALO | P <br> EAD of Accounts with Updated LTV AALP |  |
| 10.00 to < 0.05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J002 |
| 20.05 to < 0.10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J004 |
| 30.10 to < 0.15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J006 |
| 40.15 to < 0.20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J007 |
| 50.20 to < 0.25 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J009 |
| 60.25 to < 0.35 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J010 |
| 70.35 to < 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J013 |
| 80.50 to < 0.75 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J014 |
| 90.75 to < 1.35 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J016 |
| 01.35 to < 2.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J019 |
| 12.50 to < 5.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J025 |
| 25.50 to < 10.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J029 |
| 310.00 to < 20.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J031 |
| 420.00 to < 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J033 |
| 5100 Default | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J034 |
| 6 TOTAL* | wtd avg | sum | sum | sum | sum | wtd avg | wtd avg | sum | sum | sum | sum | sum | sum | sum | wtd avg | sum | J035 |



* Cells in line 16 are calculated.
** Not calculated from previous column entries.
*** LTV values should be calculated by combining junior liens applicable to amounts on this schedule with prior lien amounts. Where LTV information is available for all accounts, the sum of EADs reported in columns $J$ through $N$ for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns $J$ through $N$ for a given PD range will be less than the EAD reported in column E for that same PD range

Schedule M - Retail Exposure - Residential Mortgage - Revolving Exposures


| 17 | Risk Weighted Assets associated with non-material portfolios not included above | AAMX |  |
| :--- | :--- | :--- | :--- |
| 18 | Credit scores shown in Column O are from which credit scoring system(s)? | AAMX |  |

* Cells in line 16 are calculated.
** Not calculated from previous column entries.
*** LTV values should be calculated by combining any junior liens applicable to amounts on this schedule with prior lien amounts. Where LTV information is available for all accounts, the sum of EADs reported in columns J through N for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns J through N for a given PD range will be less than the EAD reported in column E for that same PD range.

Schedule N - Retail Exposure - Qualifying Revolving Exposures


17 Risk Weighted Assets associated with non-material portfolios not included above
AANX
18 Credit scores shown in Column J are from which credit scoring system(s)?

* Cells in line 16 are calculated.
** Not calculated from previous column entries.

Schedule O-Retail Exposure - Other Retail Exposures


| 17 | Risk Weighted Assets associated with non-material portfolios not included above | AAOX | J036 |
| :---: | :---: | :---: | :---: |
| 18 | Credit scores shown in Column J are from which credit scoring system(s)? | AAOX | J041 |

* Cells in line 16 are calculated.
** Not calculated from previous column entries.

Schedule P - Securitization Exposures Subject to the Ratings-Based or Internal Assessment Approaches

| Rating Category | A <br> Exposures Subject to the Ratings-based Approach (RBA) AAPA | B <br> Exposures Subject to the Internal Assessment Approach (IAA) AAPB | c <br> Risk Weighted Assets AAPC |
| :---: | :---: | :---: | :---: |
| Exposures with Highest or Second-Highest Investment Grade Long-Term Credit Rating or Highest Investment <br> 1 Grade Short-Term Credit Rating |  |  |  |
| Exposures with Third-Highest Investment Grade Long Term Credit Rating or Second-Highest Investment Grade Short-Term Credit Rating |  |  |  |
| Exposures with Lowest Investment Grade Long-Term Credit Rating or Third-Highest Investment Grade Short- <br> 3 Term Credit Rating |  |  |  |
| 4 Exposures with Long-Term Credit Rating One Category Below Investment Grade |  |  |  |
| 5 Total RBA and IAA Securitization Exposures and Risk Weighted Assets* | sum | sum | sum |

[^2]
## Schedule Q - Securitization Detail Schedule

| Memorandum Items | $\begin{gathered} \text { A } \\ \hline \text { Exposure Amount } \\ \text { AAQA } \\ \hline \end{gathered}$ | B Risk Weighted Assets AAQB | $\begin{gathered} \mathrm{C} \\ \text { Deduction } \\ \text { AAQC } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1 Deduction for Exposures Subject to the Ratings-Based or Internal Assessment Approach |  |  |  |
| 2 All Other Deductions for Securitization Exposures |  |  |  |
| 3 Exposures Subject to the Supervisory Formula Approach |  |  |  |
| 4 Total exposures to synthetic securitizations |  |  |  |
| 5 Risk Weighted Assets for Investors' Interest in Securitizations, Retail Credit Lines |  |  |  |
| 6 Risk Weighted Assets for Investors' Interest in Securitizations, Non-Retail Credit Lines |  |  |  |



Schedule S - Operational Risk



[^0]:    * Cells in line 13 are calculated.
    ** Not calculated from previous column entries.

[^1]:    Cells in line 13 are calculated
    ** Not calculated from previous column entries.

[^2]:    * Cells in line 5 are calculated.

