

File Upload User Guide

FFIEC101

Regulatory Capital Reporting for Institutions Subject to the Advanced Capital Adequacy Framework

Federal Reserve System

Overview

The Federal Reserve System's Reporting Central Application provides the ability to submit data upload files generated from spreadsheet files (*e.g.*, Microsoft Excel) via the internet. As a result, reporting institutions that use a spreadsheet to prepare their data will not have to key their data into a web page form. While this feature was provided for reporting institutions using spreadsheets, the file can be created by any other backend system that a reporting institution uses to generate its data.

This document provides the required file format for submitting the data upload file via Reporting Central and shows how a reporting institution can create the file from a spreadsheet for the **FFIEC101 – Regulatory Capital Reporting for Institutions Subject to the Advanced Capital Adequacy Framework.** Formulas were used to pull the data from the spreadsheet worksheets containing the data and format them for transmission to Reporting Central.

Microsoft Excel was used in this example but the same process can be applied to other spreadsheet software. The method used to create the file is at the discretion of the reporter. This guide assumes that the data already exist in spreadsheet form.

How to create a text file from a spreadsheet for the FFIEC101

The FFIEC101 is comprised of multiple schedules and several financial and text fields. To minimize issues arising during the creation of the Reporting Central text file, it is strongly recommended reporting institutions follow the process described below.

NOTE Only one file upload can be submitted for each individual respondent and as of date. It is no longer possible to submit multiple branches or agencies in a single file.

Field Labels

The identifying label for both financial and text data is the eight-character MDRM descriptor listed in Appendix A. Reporting Central uses the MDRM to identify individual report items in the file upload.

| Report Form Line Number | Row Description | Column Descrip | | | | | | | xcluded from th | | | | | |
|----------------------------------|-------------------|--|-------------------------------------|--|--|-------------------|--|---|---|---|---|--|---------------------------------------|--|
| | | Item limits, where applicable, are provided in (x,x) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after the decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | | |
| | Schedule C - Who | dule C - Wholesale Exposure: Corporate | | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) | (Column G) Weighted- Average LGD before Consideration of Eligible Guarantees and Credit Derivatives | (Column H) Weighted- Average LGD after Consideration of Credit Risk Mitigants | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets ** | (Column L) Expected Credit Loss | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| 1. | 1. 0.00 to < 0.15 | AACAJ005 | AACBJ005 | AACCJ005 | AACDJ005 | AACEJ005 | AACFJ005 | AACGJ005 | AACHJ005 | AACIJ005 | AACJJ005 | AACKJ005 | AACLJ005 | |
| 2. | 2. 0.15 to < 0.25 | AACAJ008 | AACBJ008 | AACCJ008 | AACDJ008 | AACEJ008 | AACFJ008 | AACGJ008 | AACHJ008 | AACIJ008 | AACJJ008 | AACKJ008 | AACLJ008 | |
| 3. | 3. 0.25 to < 0.35 | AACAJ010 | AACBJ010 | AACCJ010 | AACDJ010 | AACEJ010 | AACFJ010 | AACGJ010 | AACHJ010 | AACIJ010 | AACJJ010 | AACKJ010 | AACLJ010 | |
| 4. | 4. 0.35 to < 0.50 | AACAJ013 | AACBJ013 | AACCJ013 | AACDJ013 | AACEJ013 | AACFJ013 | AACGJ013 | AACHJ013 | AACIJ013 | AACJJ013 | AACKJ013 | AACLJ013 | |
| 5. | 5. 0.50 to < 0.75 | AACAJ014 | AACBJ014 | AACCJ014 | AACDJ014 | AACEJ014 | AACFJ014 | AACGJ014 | AACHJ014 | AACIJ014 | AACJJ014 | AACKJ014 | AACLJ014 | |

Field Values

Financial data fields can have either positive, negative, zero, or null values.

Table 1. Format Differences for Financial Data Item Values

| Financial Data Item Value | Format |
|---------------------------|---------------------------|
| Positive | [leave value as is] |
| Negative | Precede by minus (-) sign |
| Zero | 0 |
| Null (or blank) | [leave blank] |

Step 1 - Create Data Listing

Since it is presumed that the reporter already has the report data in spreadsheet format, all subsequent steps in this guide are based on using this report data as the source. The first step recommended is to create a sequential listing of all the items containing the item number, the eight-character MDRM, item description, and item value. (Only the MDRM number and item value should be reflected in the text file. Additional information, such as the item description and item number, is not needed in the spreadsheet but does make it easier to identify items and can be helpful when troubleshooting potential problems.)

It is easier if you list all of the financial data items first and then the text items after that.

| Regulatory Cap | pital Reporting for Institutions Subject to the Advanced Capital Adequacy | - Framework – FFIEC10 |)1 |
|----------------------------|---|---------------------------|----------------------------|
| | | | |
| FINANCIAL D | ATA ITEMS | | |
| Report Form Line Number | Item Description | RC Item Identifier | Dollar Amount in Thousands |
| * | Regulatory Capital Reporting for Institutions Subject to the Advanced Ca | pital Adequacy Framew | ork – FFIEC101 |
| * | Schedule A - Advanced Approaches Regulatory Capital | | |
| 1 | 1. Common stock plus related surplus, net of treasury stock | AAABP742 | 1 |
| 2 | 2. Retained earnings | AAAB3247 | 2 |
| 3 | 3. Accumulated other comprehensive income (AOCI) | AAABB530 | 300 |
| 4 | 4. Directly issued capital subject to phase out from common equity tier | 1 capital (not applicable |) |
| 5 | 5. Common equity tier 1 minority interest includable in common equity | AAABP839 | 40 |
| 6 | 6. Common equity tier 1 capital before regulatory deductions and adjust | AAABP840 | 6 |
| 7 | 7. Prudential valuation adjustments (not applicable) | | |
| 8 | 8. Goodwill net of associated deferred tax liabilities (DTLs) | AAABP841 | 50 |
| 9 | 9. Other intangible assets, net of associated DTLs, other than goodwill a | AAABP842 | 10 |
| 10 | 10. Deferred tax assets (DTAs) that arise from net operating loss and tax | AAABP843 | 90 |
| 11 | 11. Accumulated net gain or loss on cash-flow hedges included in AOCI, | AAABP849 | 5 |
| 12 | 12. Expected credit loss that exceeds eligible credit reserves | AAABP886 | 120 |
| TEXT ITEMS | | | |
| Cover Page | Contact Name | AAXX8901 | A Smith |
| Cover Page | Contact Phone | AAXX8902 | 999999999 |
| Cover Page | Contact FAX | AAXX9116 | 111111111 |

NOTE Adding additional information to this spreadsheet (like item description and item number) can make items easier to identify and help troubleshoot potential problems. However, this information is completely optional.

Step 2 - Link and Format Data Cells

In Sheet 2 of the workbook, all of the financial and text items will be linked to Sheet 1 and formatting characters inserted to aid in the creation of the final text file.

Data Format for Financial Data Items

- "L" is the separator between data items.
- Eight-character MDRM.
- For FFIEC101, the formula for each financial item must contain only one "+" following the eight-character MDRM.
- Financial data is entered after each "+" and includes a "-" (minus sign) if the value is negative.

```
Financial Data Excel formula: ="L"&Sheet1!C6&"+"&Sheet1!D6
Translates to: LAAABP793+1.02
```

Data Format for Text Items

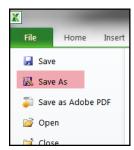
- "L" is the separator between data items.
- Eight-character MDRM.
- Text data entry is preceded by two underscores and followed by two underscores.

```
Text Data Excel formula: ="L"&Sheet1!C221&"__"&Sheet1!D221&"__"
Translates to: LAAXX8901__John Smith__
```

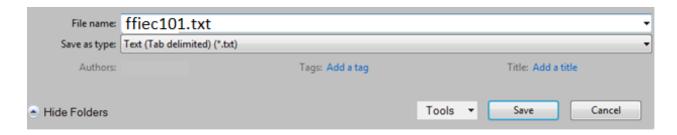
This is repeated for all fields. Once all fields have been linked, you can create the text file.

Step 3 - Create the Text File

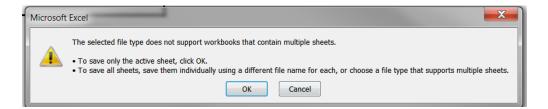
Before creating the text file, you may want to save the file in spreadsheet format, however it is not required to save the spreadsheet before creating the text file. From the spreadsheet, the text file can be created by first selecting sheet 2 of the spreadsheet (with the formulas) to make it the active sheet and **navigating** to the **File menu**.



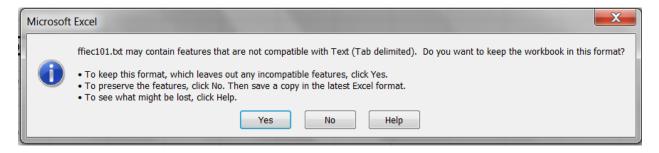
Then selecting the 'Save As' option and indicating the file type as 'Text (Tab delimited) (*.txt).



A message will appear indicating that this file selection does not support workbooks with multiple worksheets; select 'OK.'

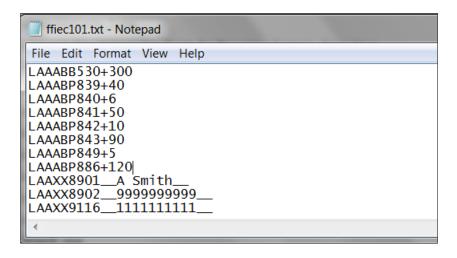


An additional message will be displayed concerning incompatibility features, select 'Yes.



Step 4 - Format the Text File and Add Header Record

The text file will have been created and will look like this. If you see quotation marks at the beginning and the end of the file, then you will need to remove those before continuing.



The next step is to add the header record.

The <u>file header record</u> consists of the following items:

- the first 10 spaces are the RSSD ID with leading zeroes
- the next 10 spaces are the report series ID 'FFIEC101,' plus two trailing spaces the report as-of date, in MM-DD-YYYY.

```
ffiec101.txt - Notepad two trailing spaces after the report series name

File Edit Format View Help

0123456789FFIEC101 12-31-2014

LAAABB530+300

LAAABP839+40

LAAABP840+6

LAAABP841+50

LAAABP842+10

LAAABP843+90

LAAABP849+5

LAAABP886+120

LAAXX8901__A Smith__

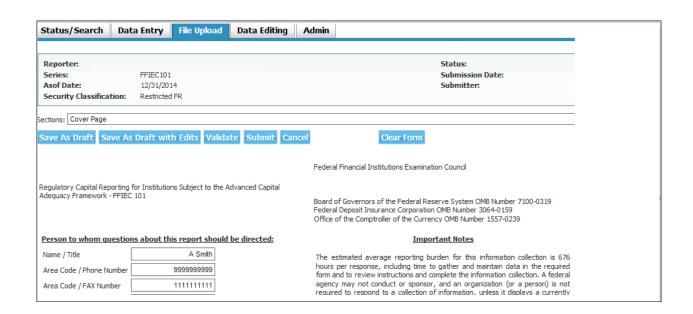
LAAXX8902__9999999999__
```

Step 5 – Reporting Central Submission

In Reporting Central, select the File Upload tab and then click the 'Browse..." button. Then, navigate to the stored text file and select the filename so it appears in the 'File:' box. Select "Continue" to upload.



If there are no formatting issues during the file upload the data will load directly into the report screen.



The report data can then be validated and submitted. If errors exist in the text file, error messages will appear in the file upload window, which can be used to troubleshoot any formatting issues.

Appendix A

FFIEC101 Report Detailed Field Specifications

| Report Form | | | | | | |
|----------------|---|--|--|--|--|--|
| Line | | | | | | |
| Number | Row Description | 8-character MDRM / Special Formatting | | | | |
| | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | "y" is the maximum number of digits allowed after the decimal, and | | | | |
| Financial | Data Items | | | | | |
| | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | |
| | | | | | | |
| | 1. Common stock plus related surplus, net of treasury stock | AAABP742 | | | | |
| | 2. Retained earnings | AAAB3247 | | | | |
| | 3. Accumulated other comprehensive income (AOCI) | AAABB530 | | | | |
| | 4. Directly issued capital subject to phase out from common equity tier 1 capital (not applicable) | | | | | |
| | 5. Common equity tier 1 minority interest includable in common equity tier 1 capital | AAABP839 | | | | |
| | 6. Common equity tier 1 capital before regulatory deductions and adjustments (sum of items 1, 2, 3, and 5) | AAABP840 | | | | |
| | 7. Prudential valuation adjustments (not applicable) | | | | | |
| | 8. Goodwill net of associated deferred tax liabilities (DTLs) | AAABP841 | | | | |
| | 9. Other intangible assets, net of associated DTLs, other than goodwill and mortgage servicing assets (MSAs) | AAABP842 | | | | |
| | 10. Deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances and net of DTLs. | AAABP843 | | | | |
| | 11. Accumulated net gain or loss on cash-flow hedges included in AOCI, net of applicable income taxes, that relate to the hedging of items that are not recognized at fair value on the balance sheet | AAABP849 | | | | |
| | 12. Expected credit loss that exceeds eligible credit reserves | AAABP886 | | | | |
| | 13. Gain-on-sale associated with a securitization exposure | AAABJ161 | | | | |
| | 14. Unrealized gain or loss related to changes in the fair value of liabilities that are due to changes in own credit risk | AAABQ258 | | | | |
| | 15. Defined-benefit pension fund assets, net of associated DTLs | AAABP887 | | | | |
| | 16. Investments in own shares to the extent not excluded above as part of treasury stock | AAABP888 | | | | |
| | 17. Reciprocal cross-holdings in the common equity of financial institutions | AAABP889 | | | | |
| | 18. Non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that exceed the 10 percent threshold for non-significant investments | AAABP851 | | | | |

| Report Form | | | | | | | | | | | | | |
|----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|
| ine umber | Row Description | 8-character MDRM / Special Formatting | | | | | | | | | | | |
| illibei | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item. | | | | | | | | | | | | |
| | subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | , y is the manner manner of algebrains from allow the account, and | | | | | | | | | | | |
| nancial | Data Items | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | | | |
| | 19. Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs, that | AAABP853 | | | | | | | | | | | |
| | exceed the 10 percent common equity tier 1 capital deduction threshold | MAADI 033 | | | | | | | | | | | |
| | 20. MSAs, net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold | AAABP854 | | | | | | | | | | | |
| | 21. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold | AAABP855 | | | | | | | | | | | |
| | 22. Amount of significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs; MSAs net of associated DTLs; and DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceeds the 15 percent common equity tier 1 capital deduction threshold | AAABP856 | | | | | | | | | | | |
| | 23. of which: significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs | AAABP890 | | | | | | | | | | | |
| | 24. of which: MSAs, net of associated DTLs | AAABP891 | | | | | | | | | | | |
| | 25. of which: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs | AAABP892 | | | | | | | | | | | |
| | 26. National specific regulatory adjustments (not applicable) | | | | | | | | | | | | |
| | 27. Deductions applied to common equity tier 1 capital due to insufficient amounts of additional tier 1 capital and tier 2 capital to cover deductions | AAABP857 | | | | | | | | | | | |
| | 28. Total adjustments and deductions for common equity tier 1 capital (sum of items 8 through 22, plus item 27) | AAABP858 | | | | | | | | | | | |
| | 29. Common equity tier 1 capital (item 6 less item 28) | AAABP859 | | | | | | | | | | | |
| | 30. Additional tier 1 capital instruments plus related surplus | AAABP860 | | | | | | | | | | | |
| | 31. of which: classified as equity under GAPP (not applicable) | | | | | | | | | | | | |
| | 32. of which: classified as liabilities under GAAP (not applicable) | | | | | | | | | | | | |
| | 33. Non-qualifying capital instruments subject to phase out from additional tier 1 capital | AAABP861 | | | | | | | | | | | |
| | 34. Tier 1 minority interest not included in common equity tier 1 capital | AAABP862 | | | | | | | | | | | |
| | 35. of which: amount subject to phase out | AAABP893 | | | | | | | | | | | |
| | 36. Additional tier 1 capital before deductions (sum of items 30, 33, and 34) | AAABP863 | | | | | | | | | | | |
| | 37. Investments in own additional tier 1 capital instruments | AAABP894 | | | | | | | | | | | |
| | 38. Reciprocal cross-holdings in the additional tier 1 capital of financial institutions | AAABP895 | | | | | | | | | | | |

| Report Form | | | | | | | | | | | | |
|----------------|---|--|--|--|--|--|--|--|--|--|--|--|
| _ine | | | | | | | | | | | | |
| lumber | Row Description | 8-character MDRM / Special Formatting | | | | | | | | | | |
| | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | , "y" is the maximum number of digits allowed after the decimal, and | | | | | | | | | | |
| inancial | Data Items | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 39. Non-significant investments in additional tier 1 capital of unconsolidated financial institutions that exceed the 10 percent threshold for non-significant investments | AAABP896 | | | | | | | | | | |
| | 40. Significant investments in financial institutions not in the form of common stock to be deducted from additional tier 1 capital | AAABP897 | | | | | | | | | | |
| | 41. Other deductions from additional tier 1 capital | AAABP898 | | | | | | | | | | |
| | 42. Deductions applied to additional tier 1 capital due to insufficient tier 2 capital to cover deductions | AAABP899 | | | | | | | | | | |
| | 43. Total additional tier 1 capital deductions (sum of items 37 through 42) | AAABP864 | | | | | | | | | | |
| | 44. Additional tier 1 capital (greater of item 36 less item 43 or zero) | AAABP865 | | | | | | | | | | |
| | 45. Tier 1 capital (sum of items 29 and 44) | AAAB8274 | | | | | | | | | | |
| | 46. Tier 2 capital instruments plus related surplus | AAABP866 | | | | | | | | | | |
| | 47. Non-qualifying capital instruments subject to phase out from tier 2 capital | AAABP867 | | | | | | | | | | |
| | 48. Total capital minority interest that is not included in tier 1 capital | AAABP868 | | | | | | | | | | |
| | 49. of which: instruments subject to phase out | AAABP900 | | | | | | | | | | |
| | 50. Eligible credit reserves includable in tier 2 capital | AAAB5310 | | | | | | | | | | |
| | 51. Tier 2 capital before deductions (sum of items 46, 47, 48, and 50, plus the amount reported in Schedule RC-R of the Call Report or Schedule HC-R of the FR Y-9C, item 31) | AAABP870 | | | | | | | | | | |
| | 52. Investments in own tier 2 capital instruments | AAABP902 | | | | | | | | | | |
| | 53. Reciprocal cross-holdings in the tier 2 capital of unconsolidated financial institutions | AAABP903 | | | | | | | | | | |
| | 54. Non-significant investments in the tier 2 capital of unconsolidated financial institutions that exceed the 10 percent threshold for non-significant investments | AAABP904 | | | | | | | | | | |
| | 55. Significant investments in financial institutions not in the form of common stock to be deducted from tier 2 capital | AAABP905 | | | | | | | | | | |
| | 56. Other deductions from tier 2 capital | AAABP906 | | | | | | | | | | |
| | 57. Total tier 2 capital deductions (sum of items 52 through 56) | AAABP872 | | | | | | | | | | |
| | 58. Tier 2 capital (greater of item 51 less item 57 or zero) | AAAB5311 | | | | | | | | | | |
| | 59. Total capital (sum of items 45 and 58) | AAAB3792 | | | | | | | | | | |
| | 60. Total risk-weighted assets (RWAs) | AAABA223 | | | | | | | | | | |
| | 61. Common equity tier 1 capital ratio (item 29 divided by item 60) | AAABP793 8,2 | | | | | | | | | | |
| | | AAABP793 10,4 (effective starting March 31, 2016) | | | | | | | | | | |

| Damant | | | | | | | | | | | | | |
|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Report Form | | | | | | | | | | | | | |
| Line | | | | | | | | | | | | | |
| Number | Row Description | 8-character MDRM / Special Formatting | | | | | | | | | | | |
| | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, | "y" is the maximum number of digits allowed after the decimal, and | | | | | | | | | | | |
| | subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | | |
| Financial | ncial Data Items | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | | | |
| | 62. Tier 1 capital ratio (item 45 divided by item 60) | AAAB7206 8,2 | | | | | | | | | | | |
| | oz. Her r capital radio (kelli 13 divided by kelli 60) | AAAB7206 10,4 (effective starting March 31, 2016) | | | | | | | | | | | |
| | 63. Total capital ratio (item 59 divided by item 60) | AAAB7205 8,2 | | | | | | | | | | | |
| | os. Total capital facto (telli 5) at race of telli 60) | AAAB7205 10,4 (effective starting March 31, 2016) | | | | | | | | | | | |
| | 64. Institution-specific common equity tier 1 capital ratio necessary to avoid limitations on capital distributions and discretionary bonus | AAABY933 10,4 | | | | | | | | | | | |
| | payments | 10, | | | | | | | | | | | |
| | 65. of which: capital conservation buffer | AAABFB52 10,4 | | | | | | | | | | | |
| | 66. of which: countercyclical capital buffer (if applicable) | AAABFB53 10,4 | | | | | | | | | | | |
| | 67. of which: G-SIB surcharge (if applicable) | AAABFB54 10,4 | | | | | | | | | | | |
| | 68. Common equity tier 1 capital available to meet items 65 through 67 (as a percentage of RWA) | AAABFB55 10,4 | | | | | | | | | | | |
| | Regulatory minimums if different from Basel III (not applicable) | | | | | | | | | | | | |
| | 69. Minimum common equity tier 1 capital ratio: 4.5% | | | | | | | | | | | | |
| | 70. Minimum tier 1 capital ratio: 6.0% | | | | | | | | | | | | |
| | 71. Minimum total capital ratio: 8.0% | | | | | | | | | | | | |
| | 72. Non-significant investments in the capital of unconsolidated financial institutions that are not deducted | AAABP907 | | | | | | | | | | | |
| | 73. Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs, that are not deducted | AAABP908 | | | | | | | | | | | |
| | 74. MSAs, net of associated DTLs, that are not deducted | AAABP909 | | | | | | | | | | | |
| | 75. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that are not deducted | AAABP910 | | | | | | | | | | | |
| | 76. Total allowance for loan and lease losses (ALLL) under the standardized approach | AAAAP911 | | | | | | | | | | | |
| | 77. Amount of ALLL includable in tier 2 capital under the standardized approach | AAAA5310 | | | | | | | | | | | |
| | 78. Total eligible credit reserves (calculated using advanced approaches) | AAAAJ183 | | | | | | | | | | | |
| | 79. Amount of eligible credit reserves includable in tier 2 capital | AAAAJ173 | | | | | | | | | | | |
| | 80. Cap on common equity tier 1 non-qualifying capital instruments subject to phase-out | AAABP913 | | | | | | | | | | | |
| | 81. Amount of common equity tier 1 non-qualifying capital instruments excluded | AAABP914 | | | | | | | | | | | |
| | 82. Cap on additional tier 1 non-qualifying capital instruments subject to phase-out | AAABP915 | | | | | | | | | | | |

| Report | | | | | | | | | | | |
|-------------|--|---|--|--|--|--|--|--|--|--|--|
| Form | | | | | | | | | | | |
| Line | Pay Pagarintian | 9 sharratar MDDM / Special Formatting | | | | | | | | | |
| Number | Row Description Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, | 8-character MDRM / Special Formatting "v" is the maximum number of digits allowed after the decimal, and | | | | | | | | | |
| | subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | y is the maximum number of digits anowed after the decimal, and | | | | | | | | | |
| Financial I | Data Items | | | | | | | | | | |
| I | | | | | | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | |
| | 83. Amount of additional tier 1 non-qualifying capital instruments excluded | AAABP916 | | | | | | | | | |
| | 84. Cap on tier 2 non-qualifying capital instruments subject to phase-out | AAABP917 | | | | | | | | | |
| | 85. Amount of tier 2 non-qualifying capital instruments excluded | AAABP918 | | | | | | | | | |
| | Memoranda | | | | | | | | | | |
| | 86. Expected credit loss that exceeds eligible credit reserves | AAAAP886 | | | | | | | | | |
| | 87. Advanced approaches RWA (from FFIEC 101, Schedule B, item 36) | | | | | | | | | | |
| | 88. Common equity tier 1 capital ratio (calculated using advanced approaches) | AAAAP793 8,2 | | | | | | | | | |
| | , I | AAAAP793 10,4 (effective starting March 31, 2016) | | | | | | | | | |
| - | 89. Tier 1 capital ratio (calculated using advanced approaches) | AAAA7206 8,2 | | | | | | | | | |
| | , I | AAAA7206 10,4 (effective starting March 31, 2016) | | | | | | | | | |
| | 90. Total capital ratio (calculated using advanced approaches) | AAAA7205 8,2 | | | | | | | | | |
| | | AAAA7205 10,4 (effective starting March 31, 2016) | | | | | | | | | |
| | (Tables 1 and 2 are effective starting September 30, 2016) | | | | | | | | | | |
| | Table 1 | | | | | | | | | | |
| | Summary comparison of accounting assets and total leverage exposure | | | | | | | | | | |
| | | | | | | | | | | | |
| | 1.1. Total consolidated assets as reported in published financial statements | AAAA2170 | | | | | | | | | |
| | 1.2. Adjustment for investments in banking, financial, insurance, and commercial | AAAAFS87 | | | | | | | | | |
| | entities that are consolidated for accounting purposes but outside the scope of | | | | | | | | | | |
| | regulatory consolidation 1.3. Adjustment for fiduciary assets recognized on-balance sheet but excluded from | | | | | | | | | | |
| | total leverage exposure | | | | | | | | | | |
| | 1.4. Adjustment for derivative transactions | AAAAFS88 | | | | | | | | | |
| | 1.5. Adjustment for repo-style transactions | AAAAFS89 | | | | | | | | | |

| Report | | | | | | | | | | | | |
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| Number | Row Description | 8-character MDRM / Special Formatting | | | | | | | | | | |
| | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after the decimal, and | | | | | | | | | | | |
| | subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red Data Items | | | | | | | | | | | |
| Financiai | Data items | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 1.6. Adjustment for off-balance sheet exposures | AAAAFS90 | | | | | | | | | | |
| | 1.7. Other adjustments | | | | | | | | | | | |
| | 1.7a Adjustments for deductions from tier 1 capital | AAAAFS91 | | | | | | | | | | |
| | 1.7b Adjustments for frequency of calculations | AAAAFS92 | | | | | | | | | | |
| | 1.8. Total leverage exposure (sum of items 1.1 through 1.6 minus items 1.7a and 1.7b) | AAAAH015 | | | | | | | | | | |
| | Table 2 | | | | | | | | | | | |
| | Supplementary leverage ratio | | | | | | | | | | | |
| | On-balance sheet exposures | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 2.1. The balance sheet carrying value of all on-balance sheet assets (excluding on-balance sheet assets for derivative transactions and repo-style transactions, but including collateral) | AAAAY830 | | | | | | | | | | |
| | 2.2. Deductions from common equity tier 1 capital and additional tier 1 capital | AAAAM349 | | | | | | | | | | |
| | 2.3. Total on-balance sheet exposures (item 2.1 minus item 2.2) | AAAAD956 | | | | | | | | | | |
| | Derivative transactions | | | | | | | | | | | |
| | 2.4. Replacement cost for all derivative transactions | AAAAM337 | | | | | | | | | | |
| | 2.5. Add-on amounts for potential future exposure (PFE) for all derivative transactions | AAAAM339 | | | | | | | | | | |
| | 2.6. Gross-up for collateral posted in derivative transactions if collateral is deducted from on-balance sheet assets | AAAAY822 | | | | | | | | | | |
| | 2.7. Deduction of receivable assets for qualifying cash variation margin posted in derivative transactions (report as a positive amount) | AAAAY823 | | | | | | | | | | |
| | 2.8. Exempted exposures to central counterparties (CCPs) in cleared transactions (report as a positive amount) | AAAAY824 | | | | | | | | | | |
| | 2.9. Adjusted effective notional principal amount of sold credit protection | AAAAM340 | | | | | | | | | | |
| | 2.10. Adjusted effective notional principal amount offsets and PFE deductions for sold credit protection (report as a positive amount) | AAAAY825 | | | | | | | | | | |
| | 2.11. Total derivative exposures (sum of items 2.4, 2.5, 2.6, and 2.9, minus items 2.7, 2.8, and 2.10) | AAAAY826 | | | | | | | | | | |
| | Repo-style transactions | | | | | | | | | | | |
| | 2.12. Gross assets for repo-style transactions, with no recognition of netting | AAAAM334 | | | | | | | | | | |

| Report Form | | | | | | | | | | | | |
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| | Item limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item | n, "y" is the maximum number of digits allowed after the decimal, and | | | | | | | | | | |
| Financial | subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red Data Items | | | | | | | | | | | |
| | Suita Nome | | | | | | | | | | | |
| <u> </u> | Schedule A - Advanced Approaches Regulatory Capital | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 2.13. Reduction of the gross value of receivables in reverse repurchase transactions by cash payables in repurchase transactions (report as a positive value) | AAAAY828 | | | | | | | | | | |
| | 2.14. Counterparty credit risk for all repo-style transactions | AAAAN507 | | | | | | | | | | |
| | 2.15. Exposure amount for repo-style transactions where an institution acts as an agent | AAAAY827 | | | | | | | | | | |
| ĺ | 2.16. Total exposures for repo-style transactions (sum of items 2.12, 2.14, and 2.15, minus item 2.13) | AAAAY829 | | | | | | | | | | |
| | Off-balance sheet exposures | | | | | | | | | | | |
| | 2.17. Off-balance sheet exposures at gross notional amounts | AAAAH012 | | | | | | | | | | |
| | 2.18. Adjustments for conversion to credit equivalent amounts (report as a positive amount) | AAAAH013 | | | | | | | | | | |
| | 2.19. Total off-balance sheet exposures (item 2.17 minus item 2.18) | AAAAY831 | | | | | | | | | | |
| | Capital and total leverage exposure | | | | | | | | | | | |
| | 2.20. Tier 1 capital (from Schedule A, item 45) | AAAA8274 | | | | | | | | | | |
| | 2.21. Total leverage exposure (sum of items 2.3, 2.11, 2.16, and 2.19) | AAABH015 | | | | | | | | | | |
| | Supplementary leverage ratio | | | | | | | | | | | |
| | 2.22. Supplementary leverage ratio (item 2.20 divided by item 2.21) | AAAAH036 10,4 | | | | | | | | | | |
| | 2.23. Holding companies subject to enhanced SLR standards only: Leverage buffer | AAAAFS93 10,4 | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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| | | Item limits, w | here applicab | le, are provide | ed in (x,y) form | at, where "x" i | s the maximu | m number of d | igits/characters mal. Character l | allowed for the | ne item, "y" is | the maximum n | umber of digits | allowed after |
| | | the decimal, as | ilu subti ucting | y nom x | is the maxime | im number of c | iigits anowea | before the deer | man. Ondraotor i | mile are noted | | | | |
| | Schedule B - Sum | mary Risk-Weig | ry Risk-Weighted Asset Information for Banks Approved to Use Advanced Internal Ratings-Based and Advanced Measurement Approaches for Regulatory Capital Purposes | | | | | | | | | | | |
| | | (Column A) | (Column | (Column C) | (Column D) | (Column E) | (Column F) | (Column G) | (Column H) | <u> </u> | | 1 | | |
| | | Weighted- Average Probability of Default | B) Balance Sheet Amount | Total Undrawn Amount | Exposure at Default | Weighted- Average Maturity(Ye ars) | Wtd-Avg LGD after Considerati on of Credit Risk Mitigants | Risk- weighted Assets | Expected Credit Loss | | | | | |
| | | | | | | | J | | | | | | | |
| | For Schedule B, sin | ce the bulk of this | schedule is de | erived and there | fore excluded fr | om the Upload F | ile, items 1 – 2 | 5 are not listed b | elow. | | | | | |
| | | | | | | | | | | | | | | |
| 26. | 26. Unsettled transactions | | AABBJ147 | | | | | AABGJ147 | | | | | | |
| 27. | 27. Assets not included in a defined exposure category | | AABBJ148 | | | | | AABGJ148 | | | | | | |
| 28. | 28. Non-material portfolios of exposures | | AABBJ149 | | | | | AABGJ149 | | | | | | |
| 29. | 29. Sum of Column G, 1 through 28 | | | | | | | AABGJ150 | | | | | | |
| 30. | 30. Total credit risk weighted assets (cell G-29 x 1.06) | | | | | | | AABGJ151 | | | | | | |

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| | | Item limits, w | limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after | | | | | | | | | | | |
| | | the decimal, a | decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | |
| | Schedule R - Sum | ummary Risk-Weighted Asset Information for Banks Approved to Use Advanced Internal Ratings-Based and Advanced Measurement Approaches for Regulatory Capital Purposes | | | | | | | | | | | | |
| | Dummary Ausk Weginer Asset Information for Dums Approved to est Autuneet Internal Rusings-Dused and Autuneet Areasurement Approaches for Regulatory Capital I in posts | | | | | | | | | | | | | <u>, </u> |
| | | (Column A) Weighted- Average Probability of Default | (Column B) Balance Sheet Amount | (Column C) Total Undrawn Amount | (Column D) Exposure at Default | (Column E) Weighted- Average Maturity(Ye ars) | (Column F) Wtd-Avg LGD after Considerati on of Credit Risk Mitigants | (Column G) Risk- weighted Assets | (Column H) Expected Credit Loss | | | | | |
| | 31. Credit Valuation Adjustments: | | | | | | | | | | | | | |
| 31.a. | 31. a. Credit Valuation Adjustments: Simple | | | | | | | AABGP925 | | | | | | |
| 31.b. | 31. b. Credit Valuation Adjustments: Advanced | | | | | | | AABGP926 | | | | | | |
| 32. | 32. Assets subject to the general risk-based capital requirements | | | | | | | AABGJ198 | | | | | | |
| 33. | 33. Excess eligible credit reserves not included in Tier 2 capital | | | | | | | AABGJ152 | | | | | | |
| 34. | 34. Advanced market risk equivalent assets | | | | | | | AABGJ153 | | | | | | |

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| | Schedule B - Sum | mary Risk-Weig | hted Asset In | formation for | Banks Approv | ed to Use Adva | nced Internal | Ratings-Based | and Advanced | Measurement | Approaches | for Regulatory | Capital Purpos | es |
| | | (Column A) Weighted- Average Probability of Default | (Column B) Balance Sheet Amount | (Column C) Total Undrawn Amount | (Column D) Exposure at Default | (Column E) Weighted- Average Maturity(Ye ars) | (Column F) Wtd-Avg LGD after Considerati on of Credit Risk Mitigants | (Column G) Risk- weighted Assets | (Column H) Expected Credit Loss | | | | | |
| 35. | 35. Operational risk | | | | | | | AABGJ154* | | | | | | |
| 36. | 36. Total (add cells G-30, G-31, G-32, G-34 and G-35, and subtract G-33) | | | | | | | AABGA223 | | | | | | |

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| | | Item limits, w | here applicabl | le, are provide "y" from "x" | ed in (x,y) form | at, where "x" i m number of c | s the maximu ligits allowed l | n number of d before the deci | igits/characters mal. Character l | s allowed for th | e item, "y" is t | the maximum n | umber of digits | allowed after |
| | | | - | · · | | | | | | | | | | |
| | Schedule C - Who | lesale Exposure | : Corporate | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Consideration of Eligible Guarantees and Credit Derivatives ² | (Column H) Weighted- Average LGD after Consideration of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| 1. | 1. 0.00 to < 0.15 | AACAJ005 | AACBJ005 | AACCJ005 | AACDJ005 | AACEJ005 | AACFJ005 | AACGJ005 | AACHJ005 | AACIJ005 | AACJJ005 | AACKJ005 | AACLJ005 | |
| 2. | 2. 0.15 to < 0.25 | AACAJ008 | AACBJ008 | AACCJ008 | AACDJ008 | AACEJ008 | AACFJ008 | AACGJ008 | AACHJ008 | AACIJ008 | AACJJ008 | AACKJ008 | AACLJ008 | |
| 3. | 3. 0.25 to < 0.35 | AACAJ010 | AACBJ010 | AACCJ010 | AACDJ010 | AACEJ010 | AACFJ010 | AACGJ010 | AACHJ010 | AACIJ010 | AACJJ010 | AACKJ010 | AACLJ010 | |
| 4. | 4. 0.35 to < 0.50 | AACAJ013 | AACBJ013 | AACCJ013 | AACDJ013 | AACEJ013 | AACFJ013 | AACGJ013 | AACHJ013 | AACIJ013 | AACJJ013 | AACKJ013 | AACLJ013 | |
| 5. | 5. 0.50 to < 0.75 | AACAJ014 | AACBJ014 | AACCJ014 | AACDJ014 | AACEJ014 | AACFJ014 | AACGJ014 | AACHJ014 | AACIJ014 | AACJJ014 | AACKJ014 | AACLJ014 | |
| 6. | 6. 0.75 to < 1.35 | AACAJ016 | AACBJ016 | AACCJ016 | AACDJ016 | AACEJ016 | AACFJ016 | AACGJ016 | AACHJ016 | AACIJ016 | AACJJ016 | AACKJ016 | AACLJ016 | |
| 7. | 7. 1.35 to < 2.50 | AACAJ019 | AACBJ019 | AACCJ019 | AACDJ019 | AACEJ019 | AACFJ019 | AACGJ019 | AACHJ019 | AACIJ019 | AACJJ019 | AACKJ019 | AACLJ019 | |
| 8. | 8. 2.50 to < 5.50 | AACAJ025 | AACBJ025 | AACCJ025 | AACDJ025 | AACEJ025 | AACFJ025 | AACGJ025 | AACHJ025 | AACIJ025 | AACJJ025 | AACKJ025 | AACLJ025 | |
| 9. | 9. 5.50 to < 10.00 | AACAJ029 | AACBJ029 | AACCJ029 | AACDJ029 | AACEJ029 | AACFJ029 | AACGJ029 | AACHJ029 | AACIJ029 | AACJJ029 | AACKJ029 | AACLJ029 | |
| 10. | 10. 10.00 to < 20.00 | AACAJ031 | AACBJ031 | AACCJ031 | AACDJ031 | AACEJ031 | AACFJ031 | AACGJ031 | AACHJ031 | AACIJ031 | AACJJ031 | AACKJ031 | AACLJ031 | |
| 11. | 11. 20.00 to < 100 | AACAJ033 | AACBJ033 | AACCJ033 | AACDJ033 | AACEJ033 | AACFJ033 | AACGJ033 | AACHJ033 | AACIJ033 | AACJJ033 | AACKJ033 | AACLJ033 | |
| 12. | 12. 100.00 (default) | AACAJ034* | AACBJ034 | AACCJ034 | AACDJ034 | AACEJ034 | AACFJ034 | AACGJ034 | AACHJ034 | AACIJ034 | AACJJ034 | AACKJ034 | AACLJ034 | |
| 13. | 13. Total ¹ | AACAJ035* | AACBJ035* | AACCJ035* | AACDJ035* | AACEJ035* | AACFJ035* | AACGJ035* | AACHJ035* | AACIJ035* | AACJJ035* | AACKJ035* | AACLJ035* | |

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| | Schedule C - Who | lesale Exposure | : Corporate | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | | | | |
| M.1. | 1. Risk-weighted assets associated with non-material portfolios not included above | AACXJ036 | | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ¹ | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ¹ | (Column G) Weighted- Average LGD before Consideration of Eligible Guarantees and Credit Derivatives ¹ | (Column H) Weighted- Average LGD after Consideration of Credit Risk Mitigants ¹ | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets | (Column L) Expected Credit Loss | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| M.2. | 2. Regulated financial institutions | AACAP929 | AACBP929 | AACCP929 | AACDP929 | AACEP929 | AACFP929 | AACGP929 | AACHP929 | AACIP929 | AACJP929 | AACKP929 | AACLP929 | |
| M.3. | 3. Unregulated financial institutions | AACAP930 | AACBP930 | AACCP930 | AACDP930 | AACEP930 | AACFP930 | AACGP930 | AACHP930 | AACIP930 | AACJP930 | AACKP930 | AACLP930 | |

| Report Form Line Number | Row Description | Column Descrip | ption / 8-char | racter MDRM | (<mark>De</mark> | rived Values are | flagged with * a | and Should be E | xcluded from th | e Upload File) | | | | |
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| | | | | | | at, where "x" i | | | | | | he maximum nun | nber of digits | allowed after |
| | Schedule D - Who | lesale Exposure | : Bank | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ² | (Column H) Weighted- Average LGD after Consideratio n of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Risk- Weighted Assets ³ | (Column K) Expected Credit Loss | | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| 1. | 1. 0.00 to < 0.15 | AADAJ005 | AADBJ005 | AADCJ005 | AADDJ005 | AADEJ005 | AADFJ005 | AADGJ005 | AADHJ005 | AADIJ005 | AADJJ005 | AADKJ005 | | |
| 2. | 2. 0.15 to < 0.25 | AADAJ008 | AADBJ008 | AADCJ008 | AADDJ008 | AADEJ008 | AADFJ008 | AADGJ008 | AADHJ008 | AADIJ008 | AADJJ008 | AADKJ008 | | |
| 3. | 3. 0.25 to < 0.35 | AADAJ010 | AADBJ010 | AADCJ010 | AADDJ010 | AADEJ010 | AADFJ010 | AADGJ010 | AADHJ010 | AADIJ010 | AADJJ010 | AADKJ010 | | |
| 4. | 4. 0.35 to < 0.50 | AADAJ013 | AADBJ013 | AADCJ013 | AADDJ013 | AADEJ013 | AADFJ013 | AADGJ013 | AADHJ013 | AADIJ013 | AADJJ013 | AADKJ013 | | |
| 5. | 5. 0.50 to < 0.75 | AADAJ014 | AADBJ014 | AADCJ014 | AADDJ014 | AADEJ014 | AADFJ014 | AADGJ014 | AADHJ014 | AADIJ014 | AADJJ014 | AADKJ014 | | |
| 6. | 6. 0.75 to < 1.35 | AADAJ016 | AADBJ016 | AADCJ016 | AADDJ016 | AADEJ016 | AADFJ016 | AADGJ016 | AADHJ016 | AADIJ016 | AADJJ016 | AADKJ016 | | |
| 7. | 7. 1.35 to < 2.50 | AADAJ019 | AADBJ019 | AADCJ019 | AADDJ019 | AADEJ019 | AADFJ019 | AADGJ019 | AADHJ019 | AADIJ019 | AADJJ019 | AADKJ019 | | |
| 8. | 8. 2.50 to < 5.50 | AADAJ025 | AADBJ025 | AADCJ025 | AADDJ025 | AADEJ025 | AADFJ025 | AADGJ025 | AADHJ025 | AADIJ025 | AADJJ025 | AADKJ025 | | |
| 9. | 9. 5.50 to < 10.00 | AADAJ029 | AADBJ029 | AADCJ029 | AADDJ029 | AADEJ029 | AADFJ029 | AADGJ029 | AADHJ029 | AADIJ029 | AADJJ029 | AADKJ029 | | |
| 10. | 10. 10.00 to < 20.00 | AADAJ031 | AADBJ031 | AADCJ031 | AADDJ031 | AADEJ031 | AADFJ031 | AADGJ031 | AADHJ031 | AADIJ031 | AADJJ031 | AADKJ031 | | |
| 11. | 11. 20.00 to < 100 | AADAJ033 | AADBJ033 | AADCJ033 | AADDJ033 | AADEJ033 | AADFJ033 | AADGJ033 | AADHJ033 | AADIJ033 | AADJJ033 | AADKJ033 | | |
| 12. | 12. 100.00 (default) | AADAJ034* | AADBJ034 | AADCJ034 | AADDJ034 | AADEJ034 | AADFJ034 | AADGJ034 | AADHJ034 | AADIJ034 | AADJJ034 | AADKJ034 | | |
| 13. | 13. Total ¹ | AADAJ035* | AADBJ035* | AADCJ035* | AADDJ035* | AADEJ035* | AADFJ035* | AADGJ035* | AADHJ035* | AADIJ035* | AADJJ035* | AADKJ035* | | |

²⁴

1. Cells in line 13 are calculated. 2. Report weighted averages rounded to two decimals places. 3. Not calculated from previous column entries.

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| | | Item limits, w | where applicab nd subtracting | le, are provide g "y" from "x" | ed in (x,y) form | at, where "x" i | s the maximum ligits allowed | m number of di before the deci | igits/characters mal. Character l | allowed for th | e item, "y" is t | he maximum ni | umber of digi | ts allowed after |
| | Schedule D - Who | lesale Exposure | : Bank | T | | T | 1 | T | T | T | T | | | |
| | Memoranda | | | | | | | | | | | | | |
| M.1. | Risk-weighted assets associated with non-material portfolios not included above | AADXJ036 | | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ¹ | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) 1 | (Column G) Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ¹ | (Column H) Weighted- Average LGD after Consideratio n of Credit Risk Mitigants ¹ | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Risk- Weighted Assets | (Column K) Expected Credit Loss | | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| M.2. | 2. Regulated financial institutions | AADAP929 | AADBP929 | AADCP929 | AADDP929 | AADEP929 | AADFP929 | AADGP929 | AADHP929 | AADIP929 | AADJP929 | AADKP929 | | |
| M.3. | 3. Unregulated financial institutions | AADAP930 | AADBP930 | AADCP930 | AADDP930 | AADEP930 | AADFP930 | AADGP930 | AADHP930 | AADIP930 | AADJP930 | AADKP930 | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chai | racter MDRM | (<mark>De</mark> | rived Values are | flagged with * a | and Should be E | xcluded from th | e Upload File) | | | | |
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| | | | | | | | | | igits/characters mal. Character l | | | the maximum nu | umber of digits | allowed after |
| | T | | | | | | | | | | | | | |
| | Schedule E - Who | lesale Exposure: | Sovereign | 1 | <u> </u> | <u> </u> | 1 | <u> </u> | <u> </u> | <u> </u> | 1 | 1 1 | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ² | (Column H) Weighted- Average LGD after Consideratio n of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Risk- Weighted Assets ³ | (Column K) Expected Credit Loss | | |
| | 1.000 | 8,2 | 11,0 | 1 1 E GY 0 0 5 | | | 8,2 | 8,2 | 8,2 | | | | | |
| 1. | 1. 0.00 to < 0.15 | AAEAJ005 | AAEBJ005 | AAECJ005 | AAEDJ005 | AAEEJ005 | AAEFJ005 | AAEGJ005 | AAEHJ005 | AAEIJ005 | AAEJJ005 | AAEKJ005 | | |
| 2. | 2. 0.15 to < 0.25 | AAEAJ008 | AAEBJ008 | AAECJ008 | AAEDJ008 | AAEEJ008 | AAEFJ008 | AAEGJ008 | AAEHJ008 | AAEIJ008 | AAEJJ008 | AAEKJ008 | | |
| 3. | 3. 0.25 to < 0.35 | AAEAJ010 | AAEBJ010 | AAECJ010 | AAEDJ010 | AAEEJ010 | AAEFJ010 | AAEGJ010 | AAEHJ010 | AAEIJ010 | AAEJJ010 | AAEKJ010 | | |
| 4. 5. | 4. 0.35 to < 0.50 5. 0.50 to < 0.75 | AAEAJ013 AAEAJ014 | AAEBJ013 AAEBJ014 | AAECJ013 AAECJ014 | AAEDJ013 AAEDJ014 | AAEEJ013 AAEEJ014 | AAEFJ013 AAEFJ014 | AAEGJ013 AAEGJ014 | AAEHJ013 AAEHJ014 | AAEIJ013 AAEIJ014 | AAEJJ013 AAEJJ014 | AAEKJ013 AAEKJ014 | | |
| 6. | 6. 0.75 to < 1.35 | AAEAJ014 AAEAJ016 | AAEBJ014 AAEBJ016 | AAECJ014 AAECJ016 | AAEDJ014 AAEDJ016 | AAEEJ014 AAEEJ016 | AAEFJ014 AAEFJ016 | AAEGJ014 AAEGJ016 | AAEHJ014 AAEHJ016 | AAEIJ014 AAEIJ016 | AAEJJ014 AAEJJ016 | AAEKJ014 AAEKJ016 | | |
| 7. | 7. 1.35 to < 2.50 | AAEAJ010 AAEAJ019 | AAEBJ010 | AAECJ010 AAECJ019 | AAEDJ010 AAEDJ019 | AAEEJ019 | AAEFJ010 | AAEGJ010 | AAEHJ010 | AAEIJ010 AAEIJ019 | AAEJJ010 AAEJJ019 | AAEKJ010 AAEKJ019 | | |
| 8. | 8. 2.50 to < 5.50 | AAEAJ025 | AAEBJ025 | AAECJ025 | AAEDJ025 | AAEEJ025 | AAEFJ025 | AAEGJ025 | AAEHJ025 | AAEIJ025 | AAEJJ025 | AAEKJ025 | | |
| 9. | 9. 5.50 to < 10.00 | AAEAJ029 | AAEBJ029 | AAECJ029 | AAEDJ029 | AAEEJ029 | AAEFJ029 | AAEGJ029 | AAEHJ029 | AAEIJ029 | AAEJJ029 | AAEKJ029 | | |
| 10. | 10. 10.00 to < 20.00 | AAEAJ031 | AAEBJ031 | AAECJ031 | AAEDJ031 | AAEEJ031 | AAEFJ031 | AAEGJ031 | AAEHJ031 | AAEIJ031 | AAEJJ031 | AAEKJ031 | | |
| 11. | 11. 20.00 to < 100 | AAEAJ033 | AAEBJ033 | AAECJ033 | AAEDJ033 | AAEEJ033 | AAEFJ033 | AAEGJ033 | ААЕНЈ033 | AAEIJ033 | AAEJJ033 | AAEKJ033 | | |
| 12. | 12. 100.00 (default) | AAEAJ034* | AAEBJ034 | AAECJ034 | AAEDJ034 | AAEEJ034 | AAEFJ034 | AAEGJ034 | AAEHJ034 | AAEIJ034 | AAEJJ034 | AAEKJ034 | | |
| 13. | 13. Total ¹ | AAEAJ035* | AAEBJ035* | AAECJ035* | AAEDJ035* | AAEEJ035* | AAEFJ035* | AAEGJ035* | AAEHJ035* | AAEIJ035* | AAEJJ035* | AAEKJ035* | | |

^{1.} Cells in line 13 are calculated. 2. Report weighted averages rounded to two decimal places. 3. Not calculated from previous column entries.

| Report Form Line Number | Row Description | Column Descrip | | aracter MDRM | | | | and Should be E | | | L='tom ((,2)'; | | hou of digi | ta-Bound often |
|----------------------------------|--|---|-------------------------------------|--|--|-------------------|---|---|---|---|--|---------------------------------------|-----------------|-----------------|
| | | | | | | | | im number of di before the deci | | | | the maximum nu | imber of digits | s allowed after |
| | Schedule E - Whol | lesale Exposure | :: Sovereign | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) 2 | Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ² | n of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Risk- Weighted Assets ³ | (Column K) Expected Credit Loss | | |
| Report Form Line Number | Row Description | 8,2 Column Descrip | 11,0 | ıracter MDRM | (De | erived Values are | 8,2 | 8,2 | 8,2 Excluded from th | he Upload File) | | | | |
| | | | | | | | | ım number of d before the deci | | | | the maximum nu | umber of digits | s allowed after |
| | Schedule E - Whol | lesale Exposure | : Sovereign | | | | | | | | | | | |
| M.1. | 1. Risk-weighted assets associated with non-material portfolios not included above | AAEXJ036 | | | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | ption / 8-cha | racter MDRM | (<mark>De</mark> | rived Values are | flagged with * | and Should be E | xcluded from th | e Upload File) | | | | |
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| | Schedule F - Who | lesale Exposure | : IPRE | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ² | (Column H) Weighted- Average LGD after Consideratio n of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | | |
| 1. | 1. 0.00 to < 0.15 | AAFAJ005 | AAFBJ005 | AAFCJ005 | AAFDJ005 | AAFEJ005 | AAFFJ005 | AAFGJ005 | AAFHJ005 | AAFIJ005 | AAFJJ005 | AAFKJ005 | AAFLJ005 | |
| 2. | 2. 0.15 to < 0.25 | AAFAJ008 | AAFBJ008 | AAFCJ008 | AAFDJ008 | AAFEJ008 | AAFFJ008 | AAFGJ008 | AAFHJ008 | AAFIJ008 | AAFJJ008 | AAFKJ008 | AAFLJ008 | |
| 3. | 3. 0.25 to < 0.35 | AAFAJ010 | AAFBJ010 | AAFCJ010 | AAFDJ010 | AAFEJ010 | AAFFJ010 | AAFGJ010 | AAFHJ010 | AAFIJ010 | AAFJJ010 | AAFKJ010 | AAFLJ010 | |
| 4. | 4. 0.35 to < 0.50 | AAFAJ013 | AAFBJ013 | AAFCJ013 | AAFDJ013 | AAFEJ013 | AAFFJ013 | AAFGJ013 | AAFHJ013 | AAFIJ013 | AAFJJ013 | AAFKJ013 | AAFLJ013 | |
| 5. | 5. 0.50 to < 0.75 | AAFAJ014 | AAFBJ014 | AAFCJ014 | AAFDJ014 | AAFEJ014 | AAFFJ014 | AAFGJ014 | AAFHJ014 | AAFIJ014 | AAFJJ014 | AAFKJ014 | AAFLJ014 | |
| 6. | 6. 0.75 to < 1.35 | AAFAJ016 | AAFBJ016 | AAFCJ016 | AAFDJ016 | AAFEJ016 | AAFFJ016 | AAFGJ016 | AAFHJ016 | AAFIJ016 | AAFJJ016 | AAFKJ016 | AAFLJ016 | |
| 7. | 7. 1.35 to < 2.50 | AAFAJ019 | AAFBJ019 | AAFCJ019 | AAFDJ019 | AAFEJ019 | AAFFJ019 | AAFGJ019 | AAFHJ019 | AAFIJ019 | AAFJJ019 | AAFKJ019 | AAFLJ019 | |
| 8. | 8. 2.50 to < 5.50 | AAFAJ025 | AAFBJ025 | AAFCJ025 | AAFDJ025 | AAFEJ025 | AAFFJ025 | AAFGJ025 | AAFHJ025 | AAFIJ025 | AAFJJ025 | AAFKJ025 | AAFLJ025 | |
| 9. | 9. 5.50 to < 10.00 | AAFAJ029 | AAFBJ029 | AAFCJ029 | AAFDJ029 | AAFEJ029 | AAFFJ029 | AAFGJ029 | AAFHJ029 | AAFIJ029 | AAFJJ029 | AAFKJ029 | AAFLJ029 | |
| 10. | 10. 10.00 to < 20.00 | AAFAJ031 | AAFBJ031 | AAFCJ031 | AAFDJ031 | AAFEJ031 | AAFFJ031 | AAFGJ031 | AAFHJ031 | AAFIJ031 | AAFJJ031 | AAFKJ031 | AAFLJ031 | |

| Report Form Line Number | Row Description | Column Descrip | ption / 8-chai | racter MDRM | (De | rived Values are | flagged with * a | and Should be E | xcluded from th | e Upload File) | | | |
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| | | | | | | | | | igits/characters mal. <mark>Character</mark> l | | | he maximum n | umber of digits allowed after |
| | | | | | | | | | | | | | |
| | Schedule F - Who | lesale Exposure | : IPRE | | | | | | | | _ | | |
| | | | | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Consideratio n of Eligible Guarantees and Credit Derivatives ² | (Column H) Weighted- Average LGD after Consideratio n of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | |
| 11. | 11. 20.00 to < 100 | AAFAJ033 | AAFBJ033 | AAFCJ033 | AAFDJ033 | AAFEJ033 | AAFFJ033 | AAFGJ033 | AAFHJ033 | AAFIJ033 | AAFJJ033 | AAFKJ033 | AAFLJ033 |
| 12. | 12. 100.00 (default) | AAFAJ034* | AAFBJ034 | AAFCJ034 | AAFDJ034 | AAFEJ034 | AAFFJ034 | AAFGJ034 | AAFHJ034 | AAFIJ034 | AAFJJ034 | AAFKJ034 | AAFLJ034 |
| 13. | 13. Total ¹ | AAFAJ035* | AAFBJ035* | AAFCJ035* | AAFDJ035* | AAFEJ035* | AAFFJ035* | AAFGJ035* | AAFHJ035* | AAFIJ035* | AAFJJ035* | AAFKJ035* | AAFLJ035* |

| Report Form Line | | | | | | | | | | | | | |
|------------------------|--|---|-------------|----------|--------------------|------------------|------------------|-----------------|-----------------|----------------|--------------|-----------------|---------------|
| Number | Row Description | Column Description | / 8-charact | ter MDRM | (<mark>Der</mark> | rived Values are | flagged with * a | and Should be E | xcluded from th | e Upload File) | | | |
| | | Item limits, where the decimal, and su | | | | | | | | | he maximum n | umber of digits | allowed after |
| | Schedule F - Who | esale Exposure: IPR | E | | | | | | | | | <u> </u> | |
| | Memoranda | | | | | | | | | | | | |
| M.1. | 1. Risk-weighted assets associated with non-material portfolios not included above | AA | FXJ036 | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-char | acter MDRM | (<mark>De</mark> l | rived Values are | flagged with * a | nd Should be E | xcluded from the | Upload File) | | | |
|----------------------------------|-------------------------|---|-------------------------------------|--|--|-------------------|--|--|--|---|--|--|---------------------------------|
| | | Item limits, w | here applicable | le, are provide | d in (x,y) form | at, where "x" i | s the maximum | n number of d | igits/characters a mal. Character lin | allowed for the | item, "y" is the | e maximum nur | mber of digits allowed after |
| | | the decimal, al | na subtracting | g y Irom X | is the maximu | m number of c | ngus anowed n | before the dech | mai. Character mi | iils are listeu iii | reu | | |
| | Schedule G - Who | lesale Exposure | : HVCRE | | | | | | | | | | |
| | | (Column A) Weighted- Average Obligor PD ² | (Column B) Number of Obligors | (Column C) Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Effective Maturity (Years) ² | (Column G) Weighted- Average LGD before Considerati on of Eligible Guarantees and Credit Derivatives 2 | (Column H) Weighted- Average LGD after Consideration of Credit Risk Mitigants ² | (Column I) Effect of PD Substitution and LGD Adjustment Approaches on RWA | (Column J) Effect of Double Default Treatment on RWA | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | 8,2 | | | | |
| 1. | 1. 0.00 to < 0.15 | AAGAJ005 | AAGBJ005 | AAGCJ005 | AAGDJ005 | AAGEJ005 | AAGFJ005 | AAGGJ005 | AAGHJ005 | AAGIJ005 | AAGJJ005 | AAGKJ005 | AAGLJ005 |
| 2. | 2. 0.15 to < 0.25 | AAGAJ008 | AAGBJ008 | AAGCJ008 | AAGDJ008 | AAGEJ008 | AAGFJ008 | AAGGJ008 | AAGHJ008 | AAGIJ008 | AAGJJ008 | AAGKJ008 | AAGLJ008 |
| 3. | 3. 0.25 to < 0.35 | AAGAJ010 | AAGBJ010 | AAGCJ010 | AAGDJ010 | AAGEJ010 | AAGFJ010 | AAGGJ010 | AAGHJ010 | AAGIJ010 | AAGJJ010 | AAGKJ010 | AAGLJ010 |
| 4. | 4. 0.35 to < 0.50 | AAGAJ013 | AAGBJ013 | AAGCJ013 | AAGDJ013 | AAGEJ013 | AAGFJ013 | AAGGJ013 | AAGHJ013 | AAGIJ013 | AAGJJ013 | AAGKJ013 | AAGLJ013 |
| 5. | 5. 0.50 to < 0.75 | AAGAJ014 | AAGBJ014 | AAGCJ014 | AAGDJ014 | AAGEJ014 | AAGFJ014 | AAGGJ014 | AAGHJ014 | AAGIJ014 | AAGJJ014 | AAGKJ014 | AAGLJ014 |
| 6. | 6. 0.75 to < 1.35 | AAGAJ016 | AAGBJ016 | AAGCJ016 | AAGDJ016 | AAGEJ016 | AAGFJ016 | AAGGJ016 | AAGHJ016 | AAGIJ016 | AAGJJ016 | AAGKJ016 | AAGLJ016 |
| 7. | 7. 1.35 to < 2.50 | AAGAJ019 | AAGBJ019 | AAGCJ019 | AAGDJ019 | AAGEJ019 | AAGFJ019 | AAGGJ019 | AAGHJ019 | AAGIJ019 | AAGJJ019 | AAGKJ019 | AAGLJ019 |
| 8. | 8. 2.50 to < 5.50 | AAGAJ025 | AAGBJ025 | AAGCJ025 | AAGDJ025 | AAGEJ025 | AAGFJ025 | AAGGJ025 | AAGHJ025 | AAGIJ025 | AAGJJ025 | AAGKJ025 | AAGLJ025 |
| 9. | 9. 5.50 to < 10.00 | AAGAJ029 | AAGBJ029 | AAGCJ029 | AAGDJ029 | AAGEJ029 | AAGFJ029 | AAGGJ029 | AAGHJ029 | AAGIJ029 | AAGJJ029 | AAGKJ029 | AAGLJ029 |
| 10. | 10. 10.00 to < 20.00 | AAGAJ031 | AAGBJ031 | AAGCJ031 | AAGDJ031 | AAGEJ031 | AAGFJ031 | AAGGJ031 | AAGHJ031 | AAGIJ031 | AAGJJ031 | AAGKJ031 | AAGLJ031 |
| 11. | 11. 20.00 to < 100 | AAGAJ033 | AAGBJ033 | AAGCJ033 | AAGDJ033 | AAGEJ033 | AAGFJ033 | AAGGJ033 | AAGHJ033 | AAGIJ033 | AAGJJ033 | AAGKJ033 | AAGLJ033 |
| 12. | 12. 100.00 (default) | AAGAJ034* | AAGBJ034 | AAGCJ034 | AAGDJ034 | AAGEJ034 | AAGFJ034 | AAGGJ034 | AAGHJ034 | AAGIJ034 | AAGJJ034 | AAGKJ034 | AAGLJ034 |
| 13. | 13. Total ¹ | AAGAJ035* | AAGBJ035* | AAGCJ035* | AAGDJ035* | AAGEJ035* | AAGFJ035* | AAGGJ035* | AAGHJ035* | AAGIJ035* | AAGJJ035* | AAGKJ035* | AAGLJ035* |
| 1. Cells i | n line 13 are calculate | ed. 2. Report wei | ghted averages | rounded to two | o decimal place | s. 3. Not calcula | ated from previo | ous column enti | ries. | | | | |

| Report Form | | | | | | | | | | | | |
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| | | the decimal, and subtract | | | | | | | | | e maximum number of digits a | illowed after |
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| | Schedule G - Who | lesale Exposure: HVCRE | | | | | | | | | | |
| | | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | | |
| | | | | | | | | | | | | |
| M.1. | 1. Risk-weighted | AAGXJ03 | 36 | | | | | | | | | |
| | assets associated | | | | | | | | | | | |
| | with non-material | | | | | | | | | | | |
| | portfolios not | | | | | | | | | | | |
| | included above | | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Der</mark> | rived Values are | flagged with * | and Should be Ex | cluded from the | Upload File) | | | | |
|----------------------------------|----------------------|--|--|-------------------|---|--|---------------------------------------|--|--|-------------------|--|--|---------------------------------------|--|
| | | | em limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after e decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | |
| | | the decimal, and subtracting y from x is the maximum number of digits anowed before the decimal, officially miles are noted in the | | | | | | | | | | | | |
| | Schedule H - Who | Schedule H - Wholesale Exposure: Eligible Margin Loans, Repo-Style Transactions, and OTC Derivatives with Cross-Product Netting | | | | | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) ² | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| 1. | 1. 0.00 to < 0.03 | AAHAJ001 | AAHBJ001 | AAHCJ001 | AAHDJ001 | AAHEJ001 | AAHFJ001 | AAHGJ001 | ААННЈ001 | AAHIJ001 | ААНЈЈ001 | AAHKJ001 | AAHLJ001 | |
| 2. | 2. 0.03 to < 0.10 | AAHAJ003 | AAHBJ003 | AAHCJ003 | AAHDJ003 | AAHEJ003 | AAHFJ003 | AAHGJ003 | ААННЈ003 | AAHIJ003 | ААНЈЈ003 | AAHKJ003 | AAHLJ003 | |
| 3. | 3. 0.10 to < 0.15 | AAHAJ006 | AAHBJ006 | AAHCJ006 | AAHDJ006 | AAHEJ006 | AAHFJ006 | AAHGJ006 | ААННЈ006 | AAHIJ006 | ААНЈЈ006 | AAHKJ006 | AAHLJ006 | |
| 4. | 4. 0.15 to < 0.25 | AAHAJ008 | AAHBJ008 | AAHCJ008 | AAHDJ008 | AAHEJ008 | AAHFJ008 | AAHGJ008 | ААННЈ008 | AAHIJ008 | ААНЈЈ008 | AAHKJ008 | AAHLJ008 | |
| 5. | 5. 0.25 to < 0.50 | AAHAJ012 | AAHBJ012 | AAHCJ012 | AAHDJ012 | AAHEJ012 | AAHFJ012 | AAHGJ012 | ААННЈ012 | AAHIJ012 | AAHJJ012 | AAHKJ012 | AAHLJ012 | |
| 6. | 6. 0.50 to < 0.75 | AAHAJ014 | AAHBJ014 | AAHCJ014 | AAHDJ014 | AAHEJ014 | AAHFJ014 | AAHGJ014 | ААННЈ014 | AAHIJ014 | AAHJJ014 | AAHKJ014 | AAHLJ014 | |
| 7. | 7. 0.75 to < 1.35 | AAHAJ016 | AAHBJ016 | AAHCJ016 | AAHDJ016 | AAHEJ016 | AAHFJ016 | AAHGJ016 | ААННЈ016 | AAHIJ016 | ААНЈЈ016 | AAHKJ016 | AAHLJ016 | |
| 8. | 8. 1.35 to < 2.50 | AAHAJ019 | AAHBJ019 | AAHCJ019 | AAHDJ019 | AAHEJ019 | AAHFJ019 | AAHGJ019 | ААННЈ019 | AAHIJ019 | ААНЈЈ019 | AAHKJ019 | AAHLJ019 | |
| 9. | 9. 2.50 to < 5.50 | AAHAJ025 | AAHBJ025 | AAHCJ025 | AAHDJ025 | AAHEJ025 | AAHFJ025 | AAHGJ025 | ААННЈ025 | AAHIJ025 | ААНЈЈ025 | AAHKJ025 | AAHLJ025 | |
| 10. | 10. 5.50 to < 10.00 | AAHAJ029 | AAHBJ029 | AAHCJ029 | AAHDJ029 | AAHEJ029 | AAHFJ029 | AAHGJ029 | ААННЈ029 | AAHIJ029 | ААНЈЈ029 | AAHKJ029 | AAHLJ029 | |
| 11. | 11. 10.00 to < 100 | AAHAJ032 | AAHBJ032 | AAHCJ032 | AAHDJ032 | AAHEJ032 | AAHFJ032 | AAHGJ032 | ААННЈ032 | AAHIJ032 | ААНЈЈ032 | AAHKJ032 | AAHLJ032 | |
| 12. | 12. 100.00 (default) | AAHAJ034* | AAHBJ034 | AAHCJ034 | AAHDJ034 | AAHEJ034 | AAHFJ034 | AAHGJ034* | ААННЈ034 | AAHIJ034 | ААНЈЈ034 | AAHKJ034 | AAHLJ034 | |

| Report Form Line Number | Row Description | Column Descrip | ption / 8-chara | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * | and Should be Ex | cluded from the | Upload File) | | | | |
|----------------------------------|---|--|---|-------------------------------|---|---|---------------------------------------|--|--|-------------------|--|--|---------------------------------------|--|
| | | | tem limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after the decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | |
| | the decimal, and subtracting y from A is the maximum number of digits another before the decimal official mine are noted in fee | | | | | | | | | | | | | |
| | Schedule H - Wholesale Exposure: Eligible Margin Loans, Repo-Style Transactions, and OTC Derivatives with Cross-Product Netting | | | | | | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) ² | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| 13. | 13. Eligible margin loans where a 300% risk weight has been applied | | | AAHCJ037 | | ААНЕЈ037 | | | | | | | | |
| 14. | 14. Total ¹ | AAHAJ035* | AAHBJ035* | AAHCJ035* | AAHDJ035* | AAHEJ035* | AAHFJ035* | AAHGJ035* | ААННЈ035* | AAHIJ035* | ААНЈЈ035* | AAHKJ035* | AAHLJ035* | |
| 1. Cells i | n line 14 are calcula | (Column A) Weighted- Average PD ¹ | (Column B) Weighted- Average Effective Maturity | rounded to two (Column C) EAD | decimal places (Column D) Weighted- Average ¹ | . 3. Not calcula (Column E) Risk- Weighted Assets | (Column F) Expected Credit Loss | ous column entri (Column G) Weighted- Average ¹ | (Column H) Weighted- Average Maturity (Years) | (Column I) EAD | (Column J) Weighted- Average ¹ | (Column K) Risk- Weighted Assets | (Column L) Expected Credit Loss | |
| | Memoranda | | (Years) ¹ | | | | | | | | | | | |
| | 1. Regulated institutions | AAHAP929 | AAHBP929 | AAHCP929 | AAHDP929 | AAHEP929 | AAHFP929 | AAHGP929 | ААННР929 | AAHIP929 | ААНЈР929 | AAHKP929 | AAHLP929 | |
| | 2. Unregulated institutions | AAHAP930 | AAHBP930 | AAHCP930 | AAHDP930 | AAHEP930 | AAHFP930 | AAHGP930 | ААННР930 | AAHIP930 | ААНЈР930 | AAHKP930 | AAHLP930 | |
| 1. Report | t weighted averages | rounded to two de | ecimal places. | | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Description / 8-character MDRM (Derived Values are flagged with * and Should be Excluded from the Upload File) | | | | | | | | | | | | |
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| | | | | | | | | m number of dig before the decim | | | | e maximum nui | nber of digits al | lowed after |
| | Schedule H - Wholesale Exposure: Eligible Margin Loans, Repo-Style Transactions, and OTC Derivatives with Cross-Product Netting | | | | | | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) ² | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| | | (Column A) Exposure Amount | (Column B) Risk- Weighted Assets | (Column C) Exposure Amount | (Column D) Risk- Weighted Assets | (Column E) Exposure Amount | (Column F) Risk- Weighted Assets | | | | | | | |
| | 3. Exposure amount and risk- weighted assets | AAHMP931 | AAHNP931 | ААНОР931 | AAHPP931 | AAHQP931 | AAHRP931 | | | | | | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Ex | cluded from the | Upload File) | | | | |
|----------------------------------|--|--|--|-------------------|--|--|---------------------------------------|--|---|-------------------|--|--|---------------------------------------|--------------|
| | | | | | | | | m number of dig before the decim | | | | e maximum nu | mber of digits a | llowed after |
| | Schedule I - Wholesale Exposure: Eligible Margin Loans and Repo-Style Transactions with No Cross-Product Netting | | | | | | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) 2 | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| 1. | 1. 0.00 to < 0.03 | AAIAJ001 | AAIBJ001 | AAICJ001 | AAIDJ001 | AAIEJ001 | AAIFJ001 | AAIGJ001 | AAIHJ001 | AAIIJ001 | AAIJJ001 | AAIKJ001 | AAILJ001 | |
| 2. | 2. 0.03 to < 0.10 | AAIAJ003 | AAIBJ003 | AAICJ003 | AAIDJ003 | AAIEJ003 | AAIFJ003 | AAIGJ003 | AAIHJ003 | AAIIJ003 | AAIJJ003 | AAIKJ003 | AAILJ003 | |
| 3. | 3. 0.10 to < 0.15 | AAIAJ006 | AAIBJ006 | AAICJ006 | AAIDJ006 | AAIEJ006 | AAIFJ006 | AAIGJ006 | AAIHJ006 | AAIIJ006 | AAIJJ006 | AAIKJ006 | AAILJ006 | |
| 4. | 4. 0.15 to < 0.25 | AAIAJ008 | AAIBJ008 | AAICJ008 | AAIDJ008 | AAIEJ008 | AAIFJ008 | AAIGJ008 | AAIHJ008 | AAIIJ008 | AAIJJ008 | AAIKJ008 | AAILJ008 | |
| 5. | 5. 0.25 to < 0.50 | AAIAJ012 | AAIBJ012 | AAICJ012 | AAIDJ012 | AAIEJ012 | AAIFJ012 | AAIGJ012 | AAIHJ012 | AAIIJ012 | AAIJJ012 | AAIKJ012 | AAILJ012 | |
| 6. | 6. 0.50 to < 0.75 | AAIAJ014 | AAIBJ014 | AAICJ014 | AAIDJ014 | AAIEJ014 | AAIFJ014 | AAIGJ014 | AAIHJ014 | AAIIJ014 | AAIJJ014 | AAIKJ014 | AAILJ014 | |
| 7. | 7. 0.75 to < 1.35 | AAIAJ016 | AAIBJ016 | AAICJ016 | AAIDJ016 | AAIEJ016 | AAIFJ016 | AAIGJ016 | AAIHJ016 | AAIIJ016 | AAIJJ016 | AAIKJ016 | AAILJ016 | |
| 8. | 8. 1.35 to < 2.50 | AAIAJ019 | AAIBJ019 | AAICJ019 | AAIDJ019 | AAIEJ019 | AAIFJ019 | AAIGJ019 | AAIHJ019 | AAIIJ019 | AAIJJ019 | AAIKJ019 | AAILJ019 | |
| 9. | 9. 2.50 to < 5.50 | AAIAJ025 | AAIBJ025 | AAICJ025 | AAIDJ025 | AAIEJ025 | AAIFJ025 | AAIGJ025 | AAIHJ025 | AAIIJ025 | AAIJJ025 | AAIKJ025 | AAILJ025 | |
| 10. | 10. 5.50 to < 10.00 | AAIAJ029 | AAIBJ029 | AAICJ029 | AAIDJ029 | AAIEJ029 | AAIFJ029 | AAIGJ029 | AAIHJ029 | AAIIJ029 | AAIJJ029 | AAIKJ029 | AAILJ029 | |
| 11. | 11. 10.00 to < 100 | AAIAJ032 | AAIBJ032 | AAICJ032 | AAIDJ032 | AAIEJ032 | AAIFJ032 | AAIGJ032 | AAIHJ032 | AAIIJ032 | AAIJJ032 | AAIKJ032 | AAILJ032 | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | octer MDRM | (<mark>Der</mark> i | ved Values are | flagged with * a | and Should be Ex | cluded from the | Upload File) | | | | |
|----------------------------------|---|--|--|-------------------|--|--|---------------------------------------|--|--|--------------------|--|--|---------------------------------------|--------------|
| | | | | | | | | n number of dig | | | | e maximum nui | mber of digits a | llowed after |
| | | the decimal, a | nd subtracting | "y" from "x" i | s the maximu | n number of d | ligits allowed | before the decim | al. Character lim | nits are listed in | red | | | |
| | T | | | | | | | | | | | | | |
| | Schedule I - Whol | lesale Exposure: | Eligible Margi | n Loans and R | epo-Style Tra | nsactions with | No Cross-Pro | oduct Netting | <u> </u> | | | 1 | Γ | г |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) ² | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| 12. | 12. 100.00 (default) | AAIAJ034* | AAIBJ034 | AAICJ034 | AAIDJ034 | AAIEJ034 | AAIFJ034 | AAIGJ034* | AAIHJ034 | AAIIJ034 | AAIJJ034 | AAIKJ034 | AAILJ034 | |
| 13. | 13. Eligible margin loans where a 300% risk weight has been applied | | | AAICJ037 | | AAIEJ037 | | | | | | | | |
| 14. | 14. Total ¹ | AAIAJ035* | AAIBJ035* | AAICJ035* | AAIDJ035 * | AAIEJ035 | AAIFJ035* | AAIGJ035* | AAIHJ035* | AAIIJ035 * | AAIJJ035* | AAIKJ035* | AAILJ035* | |

1. Cells in line 14 are calculated. 2. Reported weighted averages rounded to two decimal places. 3. Not calculated from previous column entries

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | cter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | ind Should be Ex | cluded from the | Upload File) | | | | |
|----------------------------------|---|--|--|----------------------------------|--|---|---------------------------------------|--|---|-------------------|--|---|---------------------------------------|----------|
| | | | | | | | | n number of dig pefore the decim | | | | e maximum nur | nber of digits allov | wed afte |
| | Schedule I - Whol | esale Exposure: | Eligible Margi | n Loans and R | epo-Style Tra | nsactions with | No Cross-Pro | duct Netting | | | | | | |
| | | | | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | | | | |
| | | (Column A) Collateral Haircut | (Column B) Simple VaR | (Column C) Internal Models | | | | | | | | | | |
| | | 8,1 | 8,1 | 8,1 | | | | | | | | | | |
| M.1. | 1. Percent of line 14, column C calculated using ¹ | AAIXJ038 | AAIXJ039 | AAIXJ040 | | | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) 2 | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| M.2. | 2. Regulated institutions | AAIAP929 | AAIBP929 | AAICP929 | AAIDP929 | AAIEP929 | AAIFP929 | AAIGP929 | AAIHP929 | AAIIP929 | AAIJP929 | AAIKP929 | AAILP929 | |
| M.3. | 3. Unregulated institutions | AAIAP930 | AAIBP930 | AAICP930 | AAIDP930 | AAIEP930 | AAIFP930 | AAIGP930 | AAIHP930 | AAIIP930 | AAIJP930 | AAIKP930 | AAILP930 | |

| Report Form Line Number | Row Description | Column Descri | otion / 8-chara | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | |
|----------------------------------|--|----------------------------------|---|----------------------------------|---|----------------------------------|---|---------------------------------------|----------------|--------------|----------------------------|---------------|
| | | | | | | | | n number of digi pefore the decima | | | maximum number of digits a | allowed after |
| | Schedule I - Whol | esale Exposure: | Eligible Margi | n Loans and R | epo-Style Tra | nsactions with | n No Cross-Pro | oduct Netting | | | | |
| | | (Column A) Exposure Amount | (Column B) Risk- Weighted Assets | (Column C) Exposure Amount | (Column D) Risk- Weighted Assets | (Column E) Exposure Amount | (Column F) Risk- Weighted Assets | | | | | |
| M.4. | 4. Exposure amount and risk- weighted assets | AAIMP931 | AAINP931 | AAIOP931 | AAIPP931 | AAIQP931 | AAIRP931 | | | | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Exc | cluded from the | Upload File) | | | | |
|----------------------------------|--|--|--|-------------------|--|--|---------------------------------------|--|--|-------------------|--|--|---------------------------------------|-------------|
| | | | | | | | | n number of dig | | | | e maximum nun | nber of digits al | lowed after |
| | | the decimal, a | nd subtracting | "y" from "x" is | the maximur | n number of d | ligits allowed l | pefore the decim | al. Character lim | its are listed in | red | | | |
| | T | | | | | | | | | | | | | |
| | Schedule J - Who | | | | oss-Product N | etting | | | | 2 | D.1 | | | |
| | | - | EAD Adjustme | | T . = . | T | T | Exposures Whe | | | | T | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Weighted- Average Effective Maturity (Years) ² | (Column C) EAD | (Column D) Weighted- Average LGD ² | (Column E) Risk- Weighted Assets ³ | (Column F) Expected Credit Loss | (Column G) Weighted- Average PD ² | (Column H) Weighted- Average Maturity (Years) ² | (Column I) EAD | (Column J) Weighted- Average LGD ² | (Column K) Risk- Weighted Assets ³ | (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| 1. | 1. 0.00 to < 0.03 | AAJAJ001 | AAJBJ001 | AAJCJ001 | AAJDJ001 | AAJEJ001 | AAJFJ001 | AAJGJ001 | AAJHJ001 | AAJIJ001 | AAJJJ001 | AAJKJ001 | AAJLJ001 | |
| 2. | 2. 0.03 to < 0.10 | AAJAJ003 | AAJBJ003 | AAJCJ003 | AAJDJ003 | AAJEJ003 | AAJFJ003 | AAJGJ003 | AAJHJ003 | AAJIJ003 | AAJJJ003 | AAJKJ003 | AAJLJ003 | |
| 3. | 3. $0.10 \text{ to} < 0.15$ | AAJAJ006 | AAJBJ006 | AAJCJ006 | AAJDJ006 | AAJEJ006 | AAJFJ006 | AAJGJ006 | AAJHJ006 | AAJIJ006 | AAJJJ006 | AAJKJ006 | AAJLJ006 | |
| 4. | 4. 0.15 to < 0.25 | AAJAJ008 | AAJBJ008 | AAJCJ008 | AAJDJ008 | AAJEJ008 | AAJFJ008 | AAJGJ008 | AAJHJ008 | AAJIJ008 | AAJJJ008 | AAJKJ008 | AAJLJ008 | |
| 5. | 5. 0.25 to < 0.50 | AAJAJ012 | AAJBJ012 | AAJCJ012 | AAJDJ012 | AAJEJ012 | AAJFJ012 | AAJGJ012 | AAJHJ012 | AAJIJ012 | AAJJJ012 | AAJKJ012 | AAJLJ012 | |
| 6. | 6. 0.50 to < 0.75 | AAJAJ014 | AAJBJ014 | AAJCJ014 | AAJDJ014 | AAJEJ014 | AAJFJ014 | AAJGJ014 | AAJHJ014 | AAJIJ014 | AAJJJ014 | AAJKJ014 | AAJLJ014 | |
| 7. | 7. 0.75 to < 1.35 | AAJAJ016 | AAJBJ016 | AAJCJ016 | AAJDJ016 | AAJEJ016 | AAJFJ016 | AAJGJ016 | AAJHJ016 | AAJIJ0168 | AAJJJ016 | AAJKJ016 | AAJLJ016 | |
| 8. | 8. 1.35 to < 2.50 | AAJAJ019 | AAJBJ019 | AAJCJ019 | AAJDJ019 | AAJEJ019 | AAJFJ019 | AAJGJ019 | AAJHJ019 | AAJIJ019 | AAJJJ019 | AAJKJ019 | AAJLJ019 | |
| 9. | 9. 2.50 to < 5.50 | AAJAJ025 | AAJBJ025 | AAJCJ025 | AAJDJ025 | AAJEJ025 | AAJFJ025 | AAJGJ025 | AAJHJ025 | AAJIJ025 | AAJJJ025 | AAJKJ025 | AAJLJ025 | |
| 10. | 10. 5.50 to < 10.00 | AAJAJ029 | AAJBJ029 | AAJCJ029 | AAJDJ029 | AAJEJ029 | AAJFJ029 | AAJGJ029 | AAJHJ029 | AAJIJ029 | AAJJJ029 | AAJKJ029 | AAJLJ029 | |
| 11. | 11. 10.00 to < 100 | AAJAJ032 | AAJBJ032 | AAJCJ032 | AAJDJ032 | AAJEJ032 | AAJFJ032 | AAJGJ032 | AAJHJ032 | AAJIJ032 | AAJJJ032 | AAJKJ032 | AAJLJ032 | |
| 12. | 12. 100.00 (default) | AAJAJ034* | AAJBJ034 | AAJCJ034 | AAJDJ034 | AAJEJ034 | AAJFJ034 | AAJGJ034* | AAJHJ034 | AAJIJ034 | AAJJJ034 | AAJKJ034 | AAJLJ034 | |
| 13. | 13. Total ¹ | AAJAJ035* | AAJBJ035* | AAJCJ035* | AAJDJ035* | AAJEJ035* | AAJFJ035* | AAJGJ035* | AAJHJ035* | AAJIJ035* | AAJJJ035* | AAJKJ035* | AAJLJ035* | |
| | n line 13 are calculate EAD and reflects c | | | rounded to two | decimal places | . 3. Not calcula | ted from previ | ous column entrie | es. 4. Report exp | osures for whic | h the bank uses | the current expo | osure methodolog | gy to |

| Report Form Line Number | Row Description | Column Descrip | ption / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | | | |
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| | | | | | | | | m number of dig before the decim | | | | maximum nur | nber of digits all | owed after |
| | Schedule J - Who | lesale Exposure: | OTC Derivati | ves with No Cr | oss-Product N | etting | | | | | | | | |
| | Memoranda | | | | | | | | | | | | | |
| | | (Column A) Collateral Haircut | (Column B) Internal Models | | | | | | | | | | | |
| M.1. | 1. Percent of line 13, column C calculated using ¹ | 8,1 AAJXJ038 | 8,1 AAJXJ040 | | | | | | | | | | | |
| | | Exposures with EAD Adjustment (Column A) Weighted- Average PD ² | Exposures with EAD Adjustment (Column B) Weighted- Average Effective Maturity (Years) ² | Exposures with EAD Adjustment (Column C) EAD | Exposures with EAD Adjustment (Column D) Weighted- Average LGD ² | Exposures with EAD Adjustment (Column E) Risk- Weighted Assets | Exposures with EAD Adjustment (Column F) Expected Credit Loss | Exposures Where Collateral Is Reflected in LGD (Column G) Weighted- Average PD ² | Exposures Where Collateral Is Reflected in LGD (Column H) Weighted- Average Maturity (Years) ² | Exposures Where Collateral Is Reflected in LGD (Column I) EAD | Exposures Where Collateral Is Reflected in LGD (Column J) Weighted- Average LGD ² | Exposures Where Collateral Is Reflected in LGD (Column K) Risk- Weighted Assets | Exposures Where Collateral Is Reflected in LGD (Column L) Expected Credit Loss | |
| | | 8,2 | 8,2 | | 8,2 | | | 8,2 | 8,2 | | 8,2 | | | |
| M.2. | 2. Regulated institutions | AAJAP929 | AAJBP929 | AAJCP929 | AAJDP929 | AAJEP929 | AAJFP929 | AAJGP929 | AAJHP929 | AAJIP929 | AAJJP929 | AAJKP929 | AAJLP929 | |
| M.3. | 3. Unregulated institutions | AAJAP930 | AAJBP930 | AAJCP930 | AAJDP930 | AAJEP930 | AAJFP930 | AAJGP930 | ААЈНР930 | AAJIP930 | AAJJP930 | AAJKP930 | AAJLP930 | |

| Report Form | | | | | | | | | | | | | |
|----------------|------------------------------|------------------|-----------------|----------------|--------------------|-----------------|---|----------------|---------------|--------------|----------------|------------------|-------------|
| Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * and \$ | Should be Excl | uded from the | Upload File) | | | |
| | | | | | | | | | | | | | |
| | | | | | | | is the maximum nu ligits allowed befor | | | | he maximum num | ber of digits al | lowed after |
| | | | | | | | | | | | | | |
| | Schedule J - Who | lesale Exposure: | OTC Derivati | ves with No Cr | oss-Product N | Netting | | | | | | | |
| | | - | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | | | |
| | | (Column A) | (Column B) | (Column C) | (Column | (Column E) | (Column F) | | | | | | |
| | | Exposure | Risk- | Exposure | D) Risk- | Exposure | Risk- | | | | | | |
| | | Amount | Weighted | Amount | Weighted | Amount | Weighted | | | | | | |
| | | | Assets | | Assets | | Assets | | | | | | |
| M.4. | 4. Exposure amount and risk- | AAJMP931 | AAJNP931 | AAJOP931 | AAJPP931 | AAJQP931 | AAJRP931 | | | | | | |

| Report Form Line Number | Row Description | Column Descri | | acter MDRM | | | | and Should be Exc | | | | | | |
|----------------------------------|-------------------|--|--------------------------------------|---|--|--------------------|--|---|--|---------------------------------------|--------------------------------|---|--|---|
| | | | | | | | | m number of digi before the decima | | | | e maximum nun | nber of digits a | llowed after |
| | | | | · | | | | | | | | | | |
| | Schedule K - Reta | il Exposure: Re | sidential Mortg | gage - Closed-E | nd First Lien | Exposures | | | | | , | | | |
| | | | | | 1 | | | <u> </u> | | · | LTV ⁴ | | . | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | | |
| | | | | | | | | | | | | (Column N) | G(Exiluntha@)r Weighted- Average Bureau Score ⁵ | Equal wonhOP)% EAD of Accounts with Updated LTV |
| | | | | | | | | | | | | | 8,1 | |
| 1. | 1. 0.00 to < 0.05 | AAKAJ002 | AAKBJ002 | AAKCJ002 | AAKDJ002 | AAKEJ002 | AAKFJ002 | AAKGJ002 | AAKHJ002 | AAKIJ002 | AAKJJ002 | AAKKJ002 | AAKLJ002 | AAKMJ002 |
| | | | | | | | | | | | | AAKNJ002 | AAKOJ002 | AAKPJ002 |
| 2. | 2. 0.05 to < 0.10 | AAKAJ004 | AAKBJ004 | AAKCJ004 | AAKDJ004 | AAKEJ004 | AAKFJ004 | AAKGJ004 | AAKHJ004 | AAKIJ004 | AAKJJ004 | AAKKJ004 | AAKLJ004 | AAKMJ004 |
| | | | | | | | | | | | | AAKNJ004 | AAKOJ004 | AAKPJ004 |
| 3. | 3. 0.10 to < 0.15 | AAKAJ006 | AAKBJ006 | AAKCJ006 | AAKDJ006 | AAKEJ006 | AAKFJ006 | AAKGJ006 | AAKHJ006 | AAKIJ006 | AAKJJ006 | AAKKJ006 | AAKLJ006 | AAKMJ006 |
| | | | | | | | | | | | | AAKNJ006 | AAKOJ006 | AAKPJ006 |
| 4. | 4. 0.15 to < 0.20 | AAKAJ007 | AAKBJ007 | AAKCJ007 | AAKDJ007 | AAKEJ007 | AAKFJ007 | AAKGJ007 | AAKHJ007 | AAKIJ007 | AAKJJ007 | AAKKJ007 | AAKLJ007 | AAKMJ007 |
| | | | | | | | | | | | | AAKNJ007 | AAKOJ007 | AAKPJ007 |
| 5. | 5. 0.20 to < 0.25 | AAKAJ009 | AAKBJ009 | AAKCJ009 | AAKDJ009 | AAKEJ009 | AAKFJ009 | AAKGJ009 | AAKHJ009 | AAKIJ009 | AAKJJ009 | AAKKJ009 | AAKLJ009 | AAKMJ009 |
| | 5.005 | | | | | | | | | | | AAKNJ009 | AAKOJ009 | AAKPJ009 |
| 6. | 6. 0.25 to < 0.35 | AAKAJ010 | AAKBJ010 | AAKCJ010 | AAKDJ010 | AAKEJ010 | AAKFJ010 | AAKGJ010 | AAKHJ010 | AAKIJ010 | AAKJJ010 | AAKKJ010 | AAKLJ010 | AAKMJ010 |
| | 7.025. 2.52 | A A W. A YOU CO | 4.4407010 | 1 | | 1 1 17 17 17 17 17 | 1 | A A W GYOLO | | 1 1 1777012 | | AAKNJ010 | AAKOJ010 | AAKPJ010 |
| 1. | 7. 0.35 to < 0.50 | AAKAJ013 | AAKBJ013 | AAKCJ013 | AAKDJ013 | AAKEJ013 | AAKFJ013 | AAKGJ013 | AAKHJ013 | AAKIJ013 | AAKJJ013 | AAKKJ013 | AAKLJ013 | AAKMJ013 |
| | | | | | | | | | | | | AAKNJ013 | AAKOJ013 | AAKPJ013 |

| Report Form Line Number | Row Description | Column Descrip | ption / 8-char | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * | and Should be Exc | luded from the | Upload File) | | | | |
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| | | tile acciming in | nu 54.2.2.4.2. | J | , vii v | | 18100 11100 11100 | /0101 0 the ut | | | | | | |
| | Schedule K - Reta | il Exposure: Re | sidential Mort | gage - Closed-E | nd First Lien | Exposures | | | | | | | | |
| | | | | | | | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | | |
| | | | | | | | | | | | | (Column N) | G(Exthrthmの)r Weighted- Average Bureau Score ⁵ | EAD of Accounts with Updated LTV |
| | | | | | | | <u> </u> | <u> </u> | | | | | 8,1 | |
| 8. | 8. 0.50 to < 0.75 | AAKAJ014 | AAKBJ014 | AAKCJ014 | AAKDJ014 | AAKEJ014 | AAKFJ014 | AAKGJ014 | AAKHJ014 | AAKIJ014 | AAKJJ014 | AAKKJ014 | AAKLJ014 | AAKMJ014 |
| | | | | | | | | | | | | AAKNJ014 | AAKOJ014 | AAKPJ014 |
| 9. | 9. 0.75 to < 1.35 | AAKAJ016 | AAKBJ016 | AAKCJ016 | AAKDJ016 | AAKEJ016 | AAKFJ016 | AAKGJ016 | AAKHJ016 | AAKIJ016 | AAKJJ016 | AAKKJ016 | AAKLJ016 | AAKMJ016 |
| | | | | | | | <u> </u> | | | | | AAKNJ016 | AAKOJ016 | AAKPJ016 |
| 10. | 10. 1.35 to < 2.50 | AAKAJ019 | AAKBJ019 | AAKCJ019 | AAKDJ019 | AAKEJ019 | AAKFJ019 | AAKGJ019 | AAKHJ019 | AAKIJ019 | AAKJJ019 | AAKKJ019 | AAKLJ019 | AAKMJ019 |
| | | | | | | | | | | | | AAKNJ019 | AAKOJ019 | AAKPJ019 |
| 11. | 11. 2.50 to < 5.50 | AAKAJ025 | AAKBJ025 | AAKCJ025 | AAKDJ025 | AAKEJ025 | AAKFJ025 | AAKGJ025 | AAKHJ025 | AAKIJ025 | AAKJJ025 | AAKKJ025 | AAKLJ025 | AAKMJ025 |
| | | | | | | | | | | | | AAKNJ025 | AAKOJ025 | AAKPJ025 |
| 12. | 12. 5.50 to < 10.00 | AAKAJ029 | AAKBJ029 | AAKCJ029 | AAKDJ029 | AAKEJ029 | AAKFJ029 | AAKGJ029 | AAKHJ029 | AAKIJ029 | AAKJJ029 | AAKKJ029 | AAKLJ029 | AAKMJ029 |
| | | | | | | | | | | | | AAKNJ029 | AAKOJ029 | AAKPJ029 |
| 13. | 13. 10.00 to < 20.00 | AAKAJ031 | AAKBJ031 | AAKCJ031 | AAKDJ031 | AAKEJ031 | AAKFJ031 | AAKGJ031 | AAKHJ031 | AAKIJ031 | AAKJJ031 | AAKKJ031 | AAKLJ031 | AAKMJ031 |
| | | | | | 1 | | | | | 1 | 1 | AAKNJ031 | AAKOJ031 | AAKPJ031 |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | octer MDRM | (<mark>Der</mark> i | ved Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | | | |
|----------------------------------|------------------------|--|--------------------------------------|---------------------------------------|--|-------------------|--|---|--|---------------------------------------|--------------------------------|---|--|--|
| | | | | | | | | m number of digi before the decima | | | | maximum nui | nber of digits a | llowed after |
| | Schedule K - Reta | il Exposure: Re | sidential Mortg | age - Closed-E | nd First Lien | Exposures | | | | | | | | |
| | | | | | | | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | | |
| | | | | | | | | | | | | (Column N) | G(Eathrithm®)r Weighted- Average Bureau Score ⁵ | Equal worth OP)% EAD of Accounts with Updated LTV |
| | | | | | | | | | | | | | 8,1 | |
| 14. | 14. 20.00 to < 100 | AAKAJ033 | AAKBJ033 | AAKCJ033 | AAKDJ033 | AAKEJ033 | AAKFJ033 | AAKGJ033 | AAKHJ033 | AAKIJ033 | AAKJJ033 | AAKNJ033 AAKNJ033 | AAKLJ033 AAKOJ033 | AAKMJ033 AAKPJ033 |
| 15. | 15. 100.00 Default | AAKAJ034* | AAKBJ034 | AAKCJ034 | AAKDJ034 | AAKEJ034 | AAKFJ034 | AAKGJ034 | AAKHJ034 | AAKIJ034 | AAKJJ034 | AAKKJ034 | AAKLJ034 | AAKMJ034 |
| | | | | | | | | | | | | AAKNJ034 | AAKOJ034 | AAKPJ034 |
| 16. | 16. Total ¹ | AAKAJ035* | AAKBJ035* | AAKCJ035* | AAKDJ035* | AAKEJ035* | AAKFJ035* | AAKGJ035* | AAKHJ035* | AAKIJ035* | AAKJJ035* | AAKKJ035* AAKNJ035* | AAKLJ035* AAKOJ035 | AAKMJ035* AAKPJ035* |
| | | | | | | | | | | | | MAIMIOSS | 11,0 | AAKI JUSS |

^{1.} Cells in line 16 are calculated, except for Column O. 2. Report weighted averages in Columns A, F, and G rounded to two decimal places. 3. Not calculated from previous column entries. 4. 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. 5. Report weighted averages in Column O rounded to one decimal place, except in item 16, which should be rounded to the nearest whole number.

| Report Form Line Number | Row Description | Column Descriptio | n / 8-character | MDRM | (<mark>Derive</mark> | d Values are | flagged with * a | nd Should be Excl | luded from the l | Jpload File) | | |
|----------------------------------|--|---------------------|-----------------|-------------|-----------------------|--------------|------------------|-------------------|------------------|--------------|----------------------------|--------------|
| | | Item limits, when | | | | | | | | | maximum number of digits a | llowed after |
| | Schedule K - Reta | il Exposure: Reside | ential Mortgage | - Closed-En | nd First Lien Ex | xposures | | | | | | <u> </u> |
| | Memoranda | | | | | | | | | | | |
| | 1. Risk-weighted assets associated with non-material portfolios not included above | AAKXJ036 | | | | | | | | | | |
| | 2. Credit scores shown in Column O are from which credit scoring system(s)? | AAKXJ041 219 | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | | acter MDRM e, are provided | , | | | and Should be Exc m number of dig | | | item, "y" is the | e maximum nui | nber of digits a | allowed after |
|----------------------------------|-------------------|--|--------------------------------------|---------------------------------------|--|-------------------|--|---|--|---------------------------------------|--------------------------------|---|--|---|
| | | the decimal, a | nd subtracting | "y" from "x" is | s the maximur | n number of d | ligits allowed | before the decima | al. Character lim | nits are listed in | red | | | |
| | | | | | | | | | | | | | | |
| | Schedule L - Reta | il Exposure: Re | sidential Mortg | gage - Closed-er | nd Junior Lien | Exposures | | | | | LTV ⁴ | | | |
| | | (C.1. A) | (C 1 P) | (0.1.0) | (C 1 | (C 1 E) | (C.1 E) | (0.1.0) | (C.1. II) | (C 1 P) | | (C 1 W) | (0.1 1) | (0.1)(0.1 |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | | |
| | | | | | | | | | | | | (Column N) Greater than or Equal to 100% | (Column O) Weighted- Average Bureau Score ⁵ | (Column P) EAD of Accounts with Updated LTV |
| | | | | | | | | | | | | | 8,1 | |
| 1. | 1. 0.00 to < 0.05 | AALAJ002 | AALBJ002 | AALCJ002 | AALDJ002 | AALEJ002 | AALFJ002 | AALGJ002 | AALHJ002 | AALIJ002 | AALJJ002 | AALKJ002 | AALLJ002 | AALMJ002 |
| | | | | | | | | | | | | AALNJ002 | AALOJ002 | AALPJ002 |
| 2. | 2. 0.05 to < 0.10 | AALAJ004 | AALBJ004 | AALCJ004 | AALDJ004 | AALEJ004 | AALFJ004 | AALGJ004 | AALHJ004 | AALIJ004 | AALJJ004 | AALKJ004 | AALLJ004 | AALMJ004 |
| | | | | | | | | | | | | AALNJ004 | AALOJ004 | AALPJ004 |
| 3. | 3. 0.10 to < 0.15 | AALAJ006 | AALBJ006 | AALCJ006 | AALDJ006 | AALEJ006 | AALFJ006 | AALGJ006 | AALHJ006 | AALIJ006 | AALJJ006 | AALKJ006 | AALLJ006 | AALMJ006 |
| | | | | | | | | | | | | AALNJ006 | AALOJ006 | AALPJ006 |
| 4. | 4. 0.15 to < 0.20 | AALAJ007 | AALBJ007 | AALCJ007 | AALDJ007 | AALEJ007 | AALFJ007 | AALGJ007 | AALHJ007 | AALIJ007 | AALJJ007 | AALKJ007 | AALLJ007 | AALMJ007 |
| | | | | | | | | | | | | AALNJ007 | AALOJ007 | AALPJ007 |
| 5. | 5. 0.20 to < 0.25 | AALAJ009 | AALBJ009 | AALCJ009 | AALDJ009 | AALEJ009 | AALFJ009 | AALGJ009 | AALHJ009 | AALIJ009 | AALJJ009 | AALKJ009 | AALLJ009 | AALMJ009 |
| | | | | | | | | | | | | AALNJ009 | AALOJ009 | AALPJ009 |
| 6. | 6. 0.25 to < 0.35 | AALAJ010 | AALBJ010 | AALCJ010 | AALDJ010 | AALEJ010 | AALFJ010 | AALGJ010 | AALHJ010 | AALIJ010 | AALJJ010 | AALKJ010 | AALLJ010 | AALMJ010 |
| | | | | | | | | | | | | AALNJ010 | AALOJ010 | AALPJ010 |
| 7. | 7. 0.35 to < 0.50 | AALAJ013 | AALBJ013 | AALCJ013 | AALDJ013 | AALEJ013 | AALFJ013 | AALGJ013 | AALHJ013 | AALIJ013 | AALJJ013 | AALKJ013 | AALLJ013 | AALMJ013 |
| | | | | | | | | | | | | AALNJ013 | AALOJ013 | AALPJ013 |

| Report Form Line Number | Row Description | Item limits, w | | e, are provided | in (x,y) forma | ıt, where "x" i | s the maximu | and Should be Exc m number of digi before the decima | its/characters a | illowed for the | | e maximum nui | mber of digits a | allowed after |
|----------------------------------|----------------------|--|--------------------------------------|---------------------------------------|--|-------------------|--|--|--|---------------------------------------|--------------------------------|---|--|---|
| | | | | | | | | | | | | | | |
| | Schedule L - Reta | il Exposure: Re | sidential Mortg | gage - Closed-er | nd Junior Lier | Exposures | | | | | I 773 1/4 | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | | • |
| | | | | | | | | | | | | (Column N) Greater than or Equal to 100% | (Column O) Weighted- Average Bureau Score ⁵ | (Column P) EAD of Accounts with Updated LTV |
| | | | | | | | | | | | | | 8,1 | |
| 8. | 8. 0.50 to < 0.75 | AALAJ014 | AALBJ014 | AALCJ014 | AALDJ014 | AALEJ014 | AALFJ014 | AALGJ014 | AALHJ014 | AALIJ014 | AALJJ014 | AALKJ014 | AALLJ014 | AALMJ014 |
| | | | | | | | | | | | | AALNJ014 | AALOJ014 | AALPJ014 |
| 9. | 9. 0.75 to < 1.35 | AALAJ016 | AALBJ016 | AALCJ016 | AALDJ016 | AALEJ016 | AALFJ016 | AALGJ016 | AALHJ016 | AALIJ016 | AALJJ016 | AALKJ016 | AALLJ016 | AALMJ016 |
| | | | | | | | | | | | | AALNJ016 | AALOJ016 | AALPJ016 |
| 10. | 10. 1.35 to < 2.50 | AALAJ019 | AALBJ019 | AALCJ019 | AALDJ019 | AALEJ019 | AALFJ019 | AALGJ019 | AALHJ019 | AALIJ019 | AALJJ019 | AALKJ019 | AALLJ019 | AALMJ019 |
| | | | | | | | | | | | | AALNJ019 | AALOJ019 | AALPJ019 |
| 11. | 11. 2.50 to < 5.50 | AALAJ025 | AALBJ025 | AALCJ025 | AALDJ025 | AALEJ025 | AALFJ025 | AALGJ025 | AALHJ025 | AALIJ025 | AALJJ025 | AALKJ025 | AALLJ025 | AALMJ025 |
| | | | | | | | | | | | | AALNJ025 | AALOJ025 | AALPJ025 |
| 12. | 12. 5.50 to < 10.00 | AALAJ029 | AALBJ029 | AALCJ029 | AALDJ029 | AALEJ029 | AALFJ029 | AALGJ029 | AALHJ029 | AALIJ029 | AALJJ029 | AALKJ029 | AALLJ029 | AALMJ029 |
| | | | | | | | | | | | | AALNJ029 | AALOJ029 | AALPJ029 |
| 13. | 13. 10.00 to < 20.00 | AALAJ031 | AALBJ031 | AALCJ031 | AALDJ031 | AALEJ031 | AALFJ031 | AALGJ031 | AALHJ031 | AALIJ031 | AALJJ031 | AALKJ031 | AALLJ031 | AALMJ031 |
| | | | | | | | | | | | | AALNJ031 | AALOJ031 | AALPJ031 |
| 14. | 14. 20.00 to < 100 | AALAJ033 | AALBJ033 | AALCJ033 | AALDJ033 | AALEJ033 | AALFJ033 | AALGJ033 | AALHJ033 | AALIJ033 | AALJJ033 | AALKJ033 | AALLJ033 | AALMJ033 |
| | | | | | | | | | | | | AALNJ033 | AALOJ033 | AALPJ033 |

| Report Form Line Number | Row Description | Column Descri | ption / 8-chara | acter MDRM | (<mark>Der</mark> i | ived Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | | | |
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| | | | | | | | | m number of digi before the decima | | | | e maximum nur | nber of digits a | llowed after |
| | | | | | | | | | | | | | | |
| | Schedule L - Retain | Exposure: Res | sidential Mortg | age - Closed-en | d Junior Lien | Exposures | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² 8,2 | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% (Column N) Greater than | (Column L) At Least 80% but Less Than 90% (Column O) Weighted- | (Column M) At Least 90% but Less Than 100% (Column P) EAD of |
| | | | | | | | | | | | | or Equal to 100% | Average Bureau Score ⁵ 8,1 | Accounts with Updated LTV |
| 15. | 15. 100.00 Default | AALAJ034* | AALBJ034 | AALCJ034 | AALDJ034 | AALEJ034 | AALFJ034 | AALGJ034 | AALHJ034 | AALIJ034 | AALJJ034 | AALKJ034 | AALLJ034 | AALMJ034 |
| | | | | | | | | | | | | AALNJ034 | AALOJ034 | AALPJ034 |
| 16. | 16. Total ¹ | AALAJ035* | AALBJ035* | AALCJ035* | AALDJ035* | AALEJ035* | AALFJ035* | AALGJ035* | AALHJ035* | AALIJ035* | AALJJ035* | AALKJ035* | AALLJ035* | AALMJ035* |
| | | | | | | | | | | | | AALNJ035* | AALOJ035 11,0 | AALPJ035* |

^{1.} Cells in line 16 are calculated, except for Column O. 2. Report weighted averages in Columns A, F, and G rounded to two decimal places. 3. Not calculated from previous column entries. 4. 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. 5. Report weighted averages in Column O rounded to one decimal place, except in item 16, which should be rounded to the nearest whole number.

| Report Form | | | | | | | | | | | |
|----------------|-------------------------------------|-----------------------|-------------------------|--|---------------------|-------------------|------------------|--------------|---|--------------------------|---------------|
| Line Number | Row Description | Column Description / | 8-character MDRM | (Derived Values a | re flagged with * a | nd Should be Excl | luded from the l | Upload File) | | | |
| | | | | · · | | | | • | | | |
| | | | | n (x,y) format, where "x' the maximum number o | | | | | | maximum number of digits | allowed after |
| | | | | | - | | | | | | |
| | Schedule L - Retai | l Exposure: Residenti | al Mortgage - Closed-en | d Junior Lien Exposures | | | | | 1 | | |
| | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | |
| | | | | | | | | | | | |
| M.1. | 1. Risk-weighted | AALXJ036 | | | | | | | | | |
| | assets associated with non-material | | | | | | | | | | |
| | portfolios not | | | | | | | | | | |
| | included above | | | | | | | | | | |
| M.2. | 2. Credit scores | AALXJ041 | | | | | | | | | |
| | shown in Column | | | | | | | | | | |
| | O are from which | 219 | | | | | | | | | |
| | credit scoring | | | | | | | | | | |
| | system(s)? | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | ption / 8-chara | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * | and Should be Exc | luded from the | Upload File) | | | | |
|----------------------------------|-------------------|--|---|---------------------------------------|--|-------------------|--|---|--|---------------------------------------|--------------------------------|---|--|---|
| | | | | | | | | m number of digi before the decima | | | | maximum nur | nber of digits a | llowed after |
| | 1 | , | 8 | <i>j</i> == 0 == = | | | | | | | | | | |
| | Schedule M - Reta | ail Exposure: Re | esidential Mort | gage - Revolvin | g Exposures | | | | | | | | | |
| | | | | | | | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | | | | | | | | | | | (Column N) Greater than or Equal to 100% | (Column O) Weighted- Average Bureau Score ⁵ | (Column P) EAD of Accounts with Updated LTV |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | 8,1 | |
| | 1. 0.00 to < 0.05 | AAMAJ002 | AAMBJ002 | AAMCJ002 | AAMDJ002 | AAMEJ002 | AAMFJ002 | AAMGJ002 | AAMHJ002 | AAMIJ002 | AAMJJ002 | AAMKJ002 | AAMLJ002 | AAMMJ002 |
| | | | | | | | | | | | | AAMNJ002 | AAMOJ002 | AAMPJ002 |
| | 2. 0.05 to < 0.10 | AAMAJ004 | AAMBJ004 | AAMCJ004 | AAMDJ004 | AAMEJ004 | AAMFJ004 | AAMGJ004 | AAMHJ004 | AAMIJ004 | AAMJJ004 | AAMKJ004 | AAMLJ004 | AAMMJ004 |
| | | | | | | | | | | | | AAMNJ004 | AAMOJ004 | AAMPJ004 |
| | 3. 0.10 to < 0.15 | AAMAJ006 | AAMBJ006 | AAMCJ006 | AAMDJ006 | AAMEJ006 | AAMFJ006 | AAMGJ006 | AAMHJ006 | AAMIJ006 | AAMJJ006 | AAMKJ006 | AAMLJ006 | AAMMJ006 |
| | | | | | | | | | | | | AAMNJ006 | AAMOJ006 | AAMPJ006 |
| | 4. 0.15 to < 0.20 | AAMAJ007 | AAMBJ007 | AAMCJ007 | AAMDJ007 | AAMEJ007 | AAMFJ007 | AAMGJ007 | AAMHJ007 | AAMIJ007 | AAMJJ007 | AAMKJ007 | AAMLJ007 | AAMMJ007 |
| | | | | | | | | | | | | AAMNJ007 | AAMOJ007 | AAMPJ007 |
| | 5. 0.20 to < 0.25 | AAMAJ009 | AAMBJ009 | AAMCJ009 | AAMDJ009 | AAMEJ009 | AAMFJ009 | AAMGJ009 | AAMHJ009 | AAMIJ009 | AAMJJ009 | AAMKJ009 | AAMLJ009 | AAMMJ009 |
| | | | | | | | | | | | | AAMNJ009 | AAMOJ009 | AAMPJ009 |
| | 6. 0.25 to < 0.35 | AAMAJ010 | AAMBJ010 | AAMCJ010 | AAMDJ010 | AAMEJ010 | AAMFJ010 | AAMGJ010 | AAMHJ010 | AAMIJ010 | AAMJJ0102 | AAMKJ010 | AAMLJ010 | AAMMJ010 |
| | 7.005. | 1 | 1 | 11167015 | | | | 1.17(0)10 | 1 13 (777012 | 1.13.672016 | | AAMNJ010 | AAMOJ010 | AAMPJ010 |
| | 7. 0.35 to < 0.50 | AAMAJ013 | AAMBJ013 | AAMCJ013 | AAMDJ013 | AAMEJ013 | AAMFJ013 | AAMGJ013 | AAMHJ013 | AAMIJ013 | AAMJJ013 | AAMKJ013 | AAMLJ013 | AAMMJ013 |
| | | | | | | | | | | | | AAMNJ013 | AAMOJ013 | AAMPJ013 |

| Report Form Line Number | Row Description | | ption / 8-chara | | | | | and Should be Exc | | | | | | |
|----------------------------------|----------------------|--|--------------------------------------|---------------------------------------|--|----------------------------------|--|---|--|---------------------------------------|--------------------------------|---|--|---|
| | | Item limits, w | where applicable and subtracting | e, are provided "y" from "x" i | in (x,y) forma s the maximu | it, where "x" i n number of c | is the maximu ligits allowed | m number of digi before the decima | its/characters a al. Character lim | illowed for the nits are listed in | item, "y" is the | e maximum nur | nber of digits a | llowed after |
| | | | | • | | | | | | | | | | |
| | Schedule M - Reta | il Exposure: Re | esidential Mort | gage - Revolvin | g Exposures | | | | | | | | | |
| | | | | | | | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% | (Column L) At Least 80% but Less Than 90% | (Column M) At Least 90% but Less Than 100% |
| | | | | | | | | | | | | (Column N) Greater than or Equal to 100% | (Column O) Weighted- Average Bureau Score ⁵ | (Column P) EAD of Accounts with Updated LTV |
| | | 8,2 | 11,0 | | | | 8,2 | 8,2 | | | | | 8,1 | |
| | 8. 0.50 to < 0.75 | AAMAJ014 | AAMBJ014 | AAMCJ014 | AAMDJ014 | AAMEJ014 | AAMFJ014 | AAMGJ014 | AAMHJ014 | AAMIJ014 | AAMJJ014 | AAMKJ014 | AAMLJ014 | AAMMJ014 |
| | | | | | | | | | | | | AAMNJ014 | AAMOJ014 | AAMPJ014 |
| | 9. 0.75 to < 1.35 | AAMAJ016 | AAMBJ016 | AAMCJ016 | AAMDJ016 | AAMEJ016 | AAMFJ016 | AAMGJ016 | AAMHJ016 | AAMIJ016 | AAMJJ016 | AAMKJ016 | AAMLJ016 | AAMMJ016 |
| | | | | | | | | | | | | AAMNJ016 | AAMOJ016 | AAMPJ016 |
| | 10. 1.35 to < 2.50 | AAMAJ019 | AAMBJ019 | AAMCJ019 | AAMDJ019 | AAMEJ019 | AAMFJ019 | AAMGJ019 | AAMHJ019 | AAMIJ019 | AAMJJ019 | AAMKJ019 | AAMLJ019 | AAMMJ019 |
| | | | | | | | | | | | | AAMNJ019 | AAMOJ019 | AAMPJ019 |
| | 11. 2.50 to < 5.50 | AAMAJ025 | AAMBJ025 | AAMCJ025 | AAMDJ025 | AAMEJ025 | AAMFJ025 | AAMGJ025 | AAMHJ025 | AAMIJ025 | AAMJJ025 | AAMKJ025 | AAMLJ025 | AAMMJ025 |
| | | | | | | | | | | | | AAMNJ025 | AAMOJ025 | AAMPJ025 |
| | 12. 5.50 to < 10.00 | AAMAJ029 | AAMBJ029 | AAMCJ029 | AAMDJ029 | AAMEJ029 | AAMFJ029 | AAMGJ029 | AAMHJ029 | AAMIJ029 | AAMJJ029 | AAMKJ029 | AAMLJ029 | AAMMJ029 |
| | | | | | | | | | | | | AAMNJ029 | AAMOJ029 | AAMPJ029 |
| | 13. 10.00 to < 20.00 | AAMAJ031 | AAMBJ031 | AAMCJ031 | AAMDJ031 | AAMEJ031 | AAMFJ031 | AAMGJ031 | AAMHJ031 | AAMIJ031 | AAMJJ031 | AAMKJ031 | AAMLJ031 | AAMMJ031 |
| | | | | | | | | | | | | AAMNJ031 | AAMOJ031 | AAMPJ031 |
| | 14. 20.00 to < 100 | AAMAJ033 | AAMBJ033 | AAMCJ033 | AAMDJ033 | AAMEJ033 | AAMFJ033 | AAMGJ033 | AAMHJ033 | AAMIJ033 | AAMJJ033 | AAMKJ033 AAMNJ033 | AAMLJ033 AAMOJ033 | AAMMJ033 AAMPJ033 |

| Report Form Line Number | Row Description | | here applicable | | in (x,y) forma | ıt, where "x" i | s the maximu | and Should be Exc m number of dig before the decima | ts/characters a | llowed for the | | maximum nur | nber of digits a | llowed after |
|----------------------------------|------------------------|--|--------------------------------------|---------------------------------------|--|-------------------|--|---|--|---------------------------------------|--------------------------------|--|---|--|
| | | the decimal, a | na sastracting | y nom a k | y the maximu | n number of a | iigits anowear | scrore the decima | ii. Onaraotor iii | into are noted in | 100 | | | |
| | Schedule M - Reta | ail Exposure: Re | esidential Mort | gage - Revolvin | g Exposures | | | | | | | | | |
| | | | | | | | | | | | LTV ⁴ | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) Weighted- Average Age (Months) ² | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Less Than 70% | (Column K) At Least 70% but Less Than 80% (Column N) Greater than or Equal to | (Column L) At Least 80% but Less Than 90% (Column O) Weighted- Average | (Column M) At Least 90% but Less Than 100% (Column P) EAD of Accounts |
| | | 8,2 | 11.0 | | | | 8,2 | 8,2 | | | | 100% | Bureau Score ⁵ | with Updated LTV |
| | 15. 100.00 Default | AAMAJ034* | AAMBJ034 | AAMCJ034 | AAMDJ034 | AAMEJ034 | AAMFJ034 | AAMGJ034 | AAMHJ034 | AAMIJ034 | AAMJJ034 | AAMKJ034 | AAMLJ034 | AAMMJ034 |
| | | | | | | | | | | | | AAMNJ034 | AAMOJ034 | AAMPJ034 |
| | 16. Total ¹ | AAMAJ035* | AAMBJ035* | AAMCJ035* | AAMDJ035* | AAMEJ035* | AAMFJ035* | AAMGJ035* | AAMHJ035* | AAMIJ035* | AAMJJ035* | AAMKJ035* | AAMLJ035* | AAMMJ035* |
| | | | | | | | | | | | | AAMNJ035* | AAMOJ035 11,0 | AAMPJ035* |

^{1.} Cells in line 16 are calculated, except for Column O. 2. Report weighted averages in Columns A, F, and G rounded to two decimal places. 3. Not calculated from previous column entries. 4. 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 Column E for that same PD range. 5. Report weighted averages in Column O rounded to one decimal place, except in item 16, which should be rounded to the nearest whole number.

| Report Form Line Number | Row Description | Column Description / 8 | -character MDRM | (Derived Values | are flagged with * | and Should be Exc | luded from the l | Jpload File) | | | |
|----------------------------------|--|---|--|--|---------------------------------------|---------------------------------------|--------------------------------------|---|-----------------|----------------------------|---------------|
| | | Item limits, where app the decimal, and subtra | licable, are provided in cting "y" from "x" is t | (x,y) format, where " ne maximum number | x" is the maximu of digits allowed | m number of digi before the decima | ts/characters a al. Character lim | llowed for the i its are listed in I | tem, "y" is the | maximum number of digits a | illowed after |
| | Schedule M - Reta | il Exposure: Residential | Mortgage - Revolving | Exposures | | | | | | | |
| | 1. Risk-weighted assets associated with non-material portfolios not included above 2. Credit scores shown in Column O are from which credit scoring system(s)? | AAMXJ036 AAMXJ041 219 | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | ption / 8-chara | acter MDRM | (<mark>Der</mark> | ived Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | |
|----------------------------------|--------------------|--|--------------------------------------|---|--|--------------------|--|---|--|---------------------------------------|--|---------|
| | | | | | | | | m number of digi before the decima | | | item, "y" is the maximum number of digits allowed red | l after |
| | Schedule N - Retai | il Exposure: Qu | alifying Revolv | ing Exposures | | | | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) EAD of Accounts < Two Years Old | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Weighted- Average Bureau Score ⁴ | |
| | 1. 0.00 to < 0.50 | 8,2 AANAJ011 | 11,0 AANBJ011 | AANCJ011 | AANDJ011 | AANEJ011 | AANFJ011 | 8,2 AANGJ011 | AANHJ011 | AANIJ011 | 8,1 AANJJ011 | |
| | 2. 0.50 to < 1.00 | AANAJ011 AANAJ015 | AANBJ011 AANBJ015 | AANCJ011 AANCJ015 | AANDJ011 AANDJ015 | AANEJ011 AANEJ015 | AANFJ011 AANFJ015 | AANGJ011 AANGJ015 | AANHJ011 AANHJ015 | AANIJ011 AANIJ015 | AANJJ015 | |
| | 3. 1.00 to < 1.50 | AANAJ017 | AANBJ017 | AANCJ017 | AANDJ017 | AANEJ017 | AANFJ017 | AANGJ017 | AANHJ017 | AANIJ017 | AANJJ017 | |
| | 4. 1.50 to < 2.00 | AANAJ018 | AANBJ018 | AANCJ018 | AANDJ018 | AANEJ018 | AANFJ018 | AANGJ018 | AANHJ018 | AANIJ018 | AANJJ018 | |
| | 5. 2.00 to < 2.50 | AANAJ020 | AANBJ020 | AANCJ020 | AANDJ020 | AANEJ020 | AANFJ020 | AANGJ020 | AANHJ020 | AANIJ020 | AANJJ020 | |
| | 6. 2.50 to < 3.00 | AANAJ021 | AANBJ021 | AANCJ021 | AANDJ021 | AANEJ021 | AANFJ021 | AANGJ021 | AANHJ021 | AANIJ021 | AANJJ021 | |
| | 7. 3.00 to < 3.50 | AANAJ022 | AANBJ022 | AANCJ022 | AANDJ022 | AANEJ022 | AANFJ022 | AANGJ022 | AANHJ022 | AANIJ022 | AANJJ022 | |
| | 8. 3.50 to < 4.00 | AANAJ023 | AANBJ023 | AANCJ023 | AANDJ023 | AANEJ023 | AANFJ023 | AANGJ023 | AANHJ023 | AANIJ023 | AANJJ023 | |
| | 9. 4.00 to < 5.00 | AANAJ024 | AANBJ024 | AANCJ024 | AANDJ024 | AANEJ024 | AANFJ024 | AANGJ024 | AANHJ024 | AANIJ024 | AANJJ024 | |
| | 10. 5.00 to < 6.00 | AANAJ026 | AANBJ026 | AANCJ026 | AANDJ026 | AANEJ026 | AANFJ026 | AANGJ026 | AANHJ026 | AANIJ026 | AANJJ026 | |
| | 11. 6.00 to < 7.00 | AANAJ027 | AANBJ027 | AANCJ027 | AANDJ027 | AANEJ027 | AANFJ027 | AANGJ027 | AANHJ027 | AANIJ027 | AANJJ027 | |
| | 12. 7.00 to < 8.00 | AANAJ028 | AANBJ028 | AANCJ028 | AANDJ028 | AANEJ028 | AANFJ028 | AANGJ028 | AANHJ028 | AANIJ028 | AANJJ028 | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | cter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | | | |
|----------------------------------|--|--|--------------------------------------|---------------------------------------|--|----------------------|--|---|--|---------------------------------------|--|-------------|------------------|--------------|
| | | | | | | | | m number of digi before the decima | | | | maximum nui | mber of digits a | llowed after |
| | Schedule N - Retai | il Exposure: Qu | alifying Revolv | ing Exposures | | | | | <u> </u> | | | | | |
| | | (Column A) Weighted- Average PD ² | (Column B) Number of Exposures | (Column C) Total Balance Sheet Amount | (Column D) Total Undrawn Amount | (Column E) EAD | (Column F) EAD of Accounts < Two Years Old | (Column G) Weighted- Average LGD ² | (Column H) Risk- Weighted Assets ³ | (Column I) Expected Credit Loss | (Column J) Weighted- Average Bureau Score ⁴ | | | |
| | | 8,2 | 11,0 | | | | | 8,2 | | | 8,1 | | | |
| | 13. 8.00 to < 10.00 | AANAJ030 | AANBJ030 | AANCJ030 | AANDJ030 | AANEJ030 | AANFJ030 | AANGJ030 | AANHJ030 | AANIJ030 | AANJJ030 | | | |
| | 14. 10.00 to < 100 | AANAJ032 | AANBJ032 | AANCJ032 | AANDJ032 | AANEJ032 | AANFJ032 | AANGJ032 | AANHJ032 | AANIJ032 | AANJJ032 | | | |
| | 15. 100.00 (default) | AANAJ034* | AANBJ034 | AANCJ034 | AANDJ034 | AANEJ034 | AANFJ034 | AANGJ034 | AANHJ034 | AANIJ034 | AANJJ034 | | | |
| | 16. Total ¹ | AANAJ035* | AANBJ035* | AANCJ035* | AANDJ035* | AANEJ035* | AANFJ035* | AANGJ035* | AANHJ035* | AANIJ035* | AANJJ035 11,0 | | | |
| | 14. 10.00 to < 100 15. 100.00 (default) | AANAJ032 AANAJ034* | AANBJ032 AANBJ034 | AANCJ032 AANCJ034 | AANDJ032 AANDJ034 | AANEJ032 AANEJ034 | AANFJ032 AANFJ034 | AANGJ032 AANGJ034 | AANHJ032 AANHJ034 | AANIJ032 AANIJ034 | AANJJ032 AANJJ034 AANJJ035 | | | |

^{1.} Cells in line 16 are calculated, except for Column J. 2. Report weighted averages in Columns A and G rounded to two decimal places. 3. Not calculated from previous column entries. 4. Report weighted averages in Column J rounded to one decimal place, except for item 16, which should be rounded to the nearest whole number.

| Report Form Line Number | Row Description | Column Description | n / 8-character MDRM | (<mark>Derived Values are</mark> | flagged with * an | d Should be Excl | uded from the L | Jpload File) | | |
|----------------------------------|--|---------------------|--------------------------|---|-------------------|------------------|-----------------|--------------|----------------------------|--------------|
| | | | | in (x,y) format, where "x" is the maximum number of o | | | | | maximum number of digits a | llowed after |
| | Schedule N - Reta | l Exposure: Qualify | ying Revolving Exposures | 1 | | | | | | |
| | Memoranda | | | | | | | | | |
| | 1. Risk-weighted assets associated with non-material portfolios not included above | AANXJ036 | | | | | | | | |
| | 2. Credit scores shown in Column J are from which credit scoring system(s)? | AANXJ041 219 | | | | | | | | |

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Exc | cluded from the | Upload File) | | | |
|----------------------------------|-------------------------|-------------------------|-----------------|------------------|---------------------|----------------|-------------------------|--------------------------|---------------------------------|-------------------|--------------------|--------------------|---------------------|
| | | Item limits, w | here applicable | e, are provided | in (x,y) forma | t, where "x" i | s the maximu | m number of dig | its/characters a | llowed for the | item, "v" is the m | aximum number of d | igits allowed after |
| | | the decimal, a | nd subtracting | "y" from "x" is | the maximur | n number of d | ligits allowed | before the decim | al. Character lim | its are listed in | red | | 8 |
| | Schedule O - Retain | il Exposure: Otl | her Retail Expo | osures | | | | | | | | | |
| | | (Column A) | (Column B) | (Column C) | (Column D) | (Column E) | (Column F) | (Column G) | (Column H) | (Column I) | (Column J) | | |
| | | Weighted- | Number of | Total | Total | EAD | EAD of | Weighted- | Risk- | Expected | Weighted- | | |
| | | Average PD ² | Exposures | Balance Sheet | Undrawn Amount | | Accounts < Two Years | Average LGD ² | Weighted Assets ³ | Credit Loss | Average Bureau | | |
| | | | | Amount | Amount | | Old | | Assets | | Score ⁴ | | |
| | | 8,2 | 11,0 | | | | | 8,2 | | | 8,1 | | |
| | 1. 0.00 to < 0.50 | AAOAJ011 | AAOBJ011 | AAOCJ011 | AAODJ011 | AAOEJ011 | AAOFJ011 | AAOGJ011 | AAOHJ011 | AAOIJ011 | AAOJJ011 | | |
| | 2. 0.50 to < 1.00 | AAOAJ015 | AAOBJ015 | AAOCJ015 | AAODJ015 | AAOEJ015 | AAOFJ015 | AAOGJ015 | AAOHJ015 | AAOIJ015 | AAOJJ015 | | |
| | 3. 1.00 to < 1.50 | AAOAJ017 | AAOBJ017 | AAOCJ017 | AAODJ017 | AAOEJ017 | AAOFJ017 | AAOGJ017 | AAOHJ017 | AAOIJ017 | AAOJJ017 | | |
| | 4. 1.50 to < 2.00 | AAOAJ018 | AAOBJ018 | AAOCJ018 | AAODJ018 | AAOEJ018 | AAOFJ018 | AAOGJ018 | AAOHJ018 | AAOIJ018 | AAOJJ018 | | |
| | 5. 2.00 to < 2.50 | AAOAJ020 | AAOBJ020 | AAOCJ020 | AAODJ020 | AAOEJ020 | AAOFJ020 | AAOGJ020 | ААОНЈ020 | AAOIJ020 | AAOJJ020 | | |
| | 6. 2.50 to < 3.00 | AAOAJ021 | AAOBJ021 | AAOCJ021 | AAODJ021 | AAOEJ021 | AAOFJ021 | AAOGJ021 | AAOHJ021 | AAOIJ021 | AAOJJ021 | | |
| | 7. 3.00 to < 3.50 | AAOAJ022 | AAOBJ022 | AAOCJ022 | AAODJ022 | AAOEJ022 | AAOFJ022 | AAOGJ022 | AAOHJ022 | AAOIJ022 | AAOJJ022 | | |
| | 8. 3.50 to < 4.00 | AAOAJ023 | AAOBJ023 | AAOCJ023 | AAODJ023 | AAOEJ023 | AAOFJ023 | AAOGJ023 | AAOHJ023 | AAOIJ023 | AAOJJ023 | | |
| | 9. 4.00 to < 5.00 | AAOAJ024 | AAOBJ024 | AAOCJ024 | AAODJ024 | AAOEJ024 | AAOFJ024 | AAOGJ024 | AAOHJ024 | AAOIJ024 | AAOJJ024 | | |
| | 10. 5.00 to < 6.00 | AAOAJ026 | AAOBJ026 | AAOCJ026 | AAODJ026 | AAOEJ026 | AAOFJ026 | AAOGJ026 | AAOHJ026 | AAOIJ026 | AAOJJ026 | | |
| | 11. 6.00 to < 7.00 | AAOAJ027 | AAOBJ027 | AAOCJ027 | AAODJ027 | AAOEJ027 | AAOFJ027 | AAOGJ027 | AAOHJ027 | AAOIJ027 | AAOJJ027 | | |
| | 12. 7.00 to < 8.00 | AAOAJ028 | AAOBJ028 | AAOCJ028 | AAODJ028 | AAOEJ028 | AAOFJ028 | AAOGJ028 | AAOHJ028 | AAOIJ028 | AAOJJ028 | | |
| | 13. 8.00 to < 10.00 | AAOAJ030 | AAOBJ030 | AAOCJ030 | AAODJ030 | AAOEJ030 | AAOFJ030 | AAOGJ030 | ААОНЈ030 | AAOIJ030 | AAOJJ030 | | |
| | 14. 10.00 to < 100 | AAOAJ032 | AAOBJ032 | AAOCJ032 | AAODJ032 | AAOEJ032 | AAOFJ032 | AAOGJ032 | ААОНЈ032 | AAOIJ032 | AAOJJ032 | | |
| | 15. 100.00 (default) | AAOAJ034* | AAOBJ034 | AAOCJ034 | AAODJ034 | AAOEJ034 | AAOFJ034 | AAOGJ034 | ААОНЈ034 | AAOIJ034 | AAOJJ034 | | |
| | 16. Total ¹ | AAOAJ035* | AAOBJ035* | AAOCJ035* | AAODJ035* | AAOEJ035* | AAOFJ035* | AAOGJ035* | ААОНЈ035* | AAOIJ035* | AAOJJ035 11,0 | | |

^{1.} Cells in line 16 are calculated, except for Column J. 2. Report weighted averages in Columns A and G rounded to two decimal places. 3. Not calculated from previous column entries. 4. Report weighted averages in Column J rounded to one decimal place, except for item 16, which should be rounded to the nearest whole number.

| Report Form Line Number | Row Description | Column Descrip | otion / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | and Should be Exc | luded from the | Upload File) | | | | _ |
|----------------------------------|--|-------------------------|-----------------|-----------------|---------------------|----------------|------------------|--------------------------|---------------------|-------------------|--------------------|-------------|------------------|--------------|
| | | Item limits. w | here applicable | e, are provided | in (x,y) forma | t, where "x" i | s the maximu | m number of digi | its/characters a | llowed for the | item, "y" is the | maximum nun | nber of digits a | llowed after |
| | | the decimal, ar | nd subtracting | "y" from "x" is | s the maximum | n number of d | ligits allowed l | before the decima | al. Character lim | its are listed in | red | | | |
| | Schedule O - Reta | il Exposure: Oth | ner Retail Expo | osures | | | | | | | | | | |
| | | (Column A) | (Column B) | (Column C) | (Column D) | (Column E) | (Column F) | (Column G) | (Column H) | (Column I) | (Column J) | | | |
| | | Weighted- | Number of | Total | Total | EAD | EAD of | Weighted- | Risk- | Expected | Weighted- | | | |
| | | Average PD ² | Exposures | Balance | Undrawn | | Accounts < | Average LGD ² | Weighted | Credit Loss | Average | | | |
| | | | | Sheet | Amount | | Two Years | | Assets ³ | | Bureau | | | |
| | | 0.0 | 11.0 | Amount | | | Old | 0.0 | | | Score ⁴ | | | |
| | | 8,2 | 11,0 | | | | | 8,2 | | | 8,1 | | | |
| | | | | | | | | | | | | | | |
| | Memoranda | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 1. Risk-weighted assets associated with non-material portfolios not included above | AAOXJ036 | | | | | | | | | | | | |
| | 2. Credit scores shown in Column J are from which credit scoring system(s)? | AAOXJ041 219 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | iption / 8-char | acter MDRM | (<mark>Der</mark> i | ived Values are | flagged with * and | d Should be Ex | cluded from the | Upload File) | | | |
|----------------------------------|---|----------------------------------|---|-------------------------|----------------------------------|---|-------------------------|----------------|-------------------|--------------------|------------------|--------------------------|---------------|
| | | Item limits, v | where applicabl | e, are provided | in (x,y) forma | nt, where "x" i | s the maximum | number of dig | its/characters | allowed for the | item, "y" is the | maximum number of digits | allowed after |
| | | the decimal, a | and subtracting | "y" from "x" i | s the maximur | n number of c | ligits allowed be | fore the decim | al. Character lin | nits are listed in | red | | |
| | Schedule P - Secu | ritization Expo | sures | | | | | | | | | | |
| | Schedule 1 Secus | | | | | | | | | | | | |
| | | (Column A) Exposure Amount | (Column B) Risk- Weighted Assets | (Column C) Deduction | (Column D) Exposure Amount | (Column E) Risk- Weighted Assets | (Column F) Deduction | | | | | | |
| | 1. Exposures subject to the supervisory formula approach | AAPPP932 | AAPPP933 | | AAPPP934 | AAPPP935 | | | | | | | |
| | 2. Exposures subject to the simplified supervisory formula approach | AAPPP936 | AAPPP937 | | AAPPP938 | AAPPP939 | | | | | | | |
| | 3. Exposures subject to 1,250 percent risk weight | AAPPP940 | AAPPP941 | | AAPPP942 | AAPPP943 | | | | | | | |
| | 4. Exposures subject to deduction | | | AAPPP944 | | | AAPPP945 | | | | | | |
| | 5. Total securitization exposures and risk-weighted assets | AAPPP946 | AAPPP947 | | AAPPP948 | AAPPP949 | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | Column Description / 8-character MDRM (Derived Values are flagged with * and Should be Excluded from the Upload File) | | | | | | | | | | | | |
|----------------------------------|---|---|---|---|--|--------------------------|--------------|-------------------------------------|--|------------------------------------|------------------|--------------------------|---------------|--|--|
| | | Item limits, w | here applicable | e, are provided "y" from "x" is | in (x,y) format s the maximum | , where "x" number of | is the maxim | um number of d l before the deci | ligits/characters imal. Character lir | allowed for the nits are listed in | item, "y" is the | maximum number of digits | allowed after | | |
| | | | | | | | | | | | | | | | |
| | Schedule Q - Clea | red Transaction | 1 <u>S</u> | т | T T | | | | | | | т т | | | |
| 1. | 1. Derivative contracts or netting sets of derivative | (Column A) Exposure amount with qualifying central counterparty (QCCP) qualifying for 2% risk weight AAQQP950 | (Column B) Exposure amount not qualifying for 2% risk weight AAQQP951 | (Column C) Exposure amount for default fund contributions | (Column D) Risk- Weighted Assets AAQQP952 | | | | | | | | | | |
| 2. | contracts 2. Repo-style transactions | AAQQP953 | AAQQP954 | | AAQQP955 | | | | | | | | | | |
| 3. | 3. Derivative contracts or netting sets of derivative contracts | AAQQP956 | AAQQP957 | | AAQQP958 | | | | | | | | | | |
| 4. | 4. Repo-style transactions | AAQQP959 | AAQQP960 | | AAQQP961 | | | | | | | | | | |
| 5. | 5. Default fund contributions to non-QCCP ¹ | | | AAQQP962 | AAQQP963 | | | | | | | | | | |
| 6. | 6. Default fund contributions to QCCP | | | AAQQP964 | AAQQP965 | | | | | | | | | | |

| Report Form Line Number | Row Description | Item limits, w | elumn Description / 8-character MDRM (Derived Values are flagged with * and Should be Excluded from the Upload File) em limits, where applicable, are provided in (x,y) format, where "x" is the maximum number of digits/characters allowed for the item, "y" is the maximum number of digits allowed after the decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | |
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| | Schedule Q - Clea | red Transaction | S | | | | | | | | | |
| | | (Column A) Exposure amount with qualifying central counterparty (QCCP) qualifying for 2% risk weight | (Column B) Exposure amount not qualifying for 2% risk weight | (Column C) Exposure amount for default fund contributions | (Column D) Risk- Weighted Assets | | | | | | | |
| 7. | 7. Total clearing member exposures and risk weighted assets | AAQQP966 | AAQQP967 | AAQQP968 | AAQQP969 | | | | | | | |

| Report Form Line Number | Row Description | Column Descri | ption / 8-chara | acter MDRM | (<mark>Der</mark> i | ved Values are | flagged with * a | nd Should be Exc | luded from the | Upload File) | | |
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| | Schedule R - Equi | ty Exposures | | | | | | | | | | |
| | 1 | , F | | | | | | | | | | |
| | | (Column A) Exposure | (Column B) Risk- Weighted Assets | (Column C) Exposure | (Column D) Risk- Weighted Assets | (Column E) Exposure | (Column F) Risk- Weighted Assets | | | | | |
| 1. | 1. Total equity exposures | AARAJ053 | | AARCJ053 | | AAREJ053 | | | | | | |
| 2. | 2. 0% risk weight | AARAJ054 | AARBJ054 | AARCJ054 | AARDJ054 | AAREJ054 | AARFJ054 | | | | | |
| 3. | 3. 20% risk weight | AARAJ055 | AARBJ055 | AARCJ055 | AARDJ055 | AAREJ055 | AARFJ055 | | | | | |
| 4. | 4. Community development equity exposures | AARAJ056 | AARBJ056 | AARCJ056 | AARDJ056 | AAREJ056 | AARFJ056 | | | | | |
| 5. | 5. Effective portion of hedge pairs | AARAJ057 | AARBJ057 | | | | | | | | | |
| 6. | 6. Non-significant equity exposures | AARAJ058 | AARBJ058 | | | | | | | | | |
| 7. | 7. Significant investments in unconsolidated financial institutions | AARAP970 | AARBP970 | | | | | | | | | |
| 8. | 8. Publicly traded equity exposures under the SRWA | AARAJ059 | AARBJ059 | | | | | | | | | |
| 9. | 9. Non-publicly traded equity exposures under the SRWA | AARAJ060 | AARBJ060 | | | AAREJ060 | AARFJ060 | | | | | |

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| Form Line Number | Row Description | Column Descri | Column Description / 8-character MDRM (Derived Values are flagged with * and Should be Excluded from the Upload File) | | | | | | | | | | | | | |
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| | | , | 8 | v | | | 8 | | | | | | | | | |
| | Schedule R - Equi | ity Exposures | | | | | | | | | | | | | | |
| | _ | | | | | | | | | | | | | | | |
| | | (Column A) Exposure | (Column B) Risk- Weighted Assets | (Column C) Exposure | (Column D) Risk- Weighted Assets | (Column E) Exposure | (Column F) Risk- Weighted Assets | | | | | | | | | |
| 10. | 10. 600% risk- weight equity exposures under the SRWA | AARAJ061 | AARBJ061 | | | AAREJ061 | AARFJ061 | | | | | | | | | |
| 11 | 11. Total RWA under the SRWA (sum column B, lines 2 through 10) | | AARBJ062 | | | | | | | | | | | | | |
| 12. | 12. Full look- through approach | AARAJ063 | AARBJ063 | AARCJ063 | AARDJ063 | AAREJ063 | AARFJ063 | | | | | | | | | |
| 13. | 13. Simple modified look-through approach | AARAJ064 | AARBJ064 | AARCJ064 | AARDJ064 | AAREJ064 | AARFJ064 | | | | | | | | | |
| 14. | 14. Alternative modified look-through approach | AARAJ065 | AARBJ065 | AARCJ065 | AARDJ065 | AAREJ065 | AARFJ065 | | | | | | | | | |
| 15. | 15. Total RWA for investment funds (sum columns B, D, and F, lines 12 through 14) | | AARBJ067 | | AARDJ067 | | AARFJ067 | | | | | | | | | |
| 16. | 16. Total: SRWA (column B, lines 11 and 15) | | AARBJ068 | | | | | | | | | | | | | |

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| Report Form Line Number | Row Description | Column Descri | iption / 8-chara | acter MDRM | (<mark>Deri</mark> | ved Values are | flagged with * a | nd Should be Ex | cluded from the | Upload File) | | | | |
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| | | Item limits, v | where applicable and subtracting | e, are provided "y" from "x" i | in (x,y) forma s the maximur | it, where "x" i n number of c | s the maximur ligits allowed l | n number of dig pefore the decim | its/characters : al. Character lin | allowed for the nits are listed in | item, "y" is the red | e maximum nur | nber of digits a | llowed after |
| | | | | | | | | | | | | | | |
| | Schedule R - Equi | ty Exposures | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | (Column A) Exposure | (Column B) Risk- Weighted | (Column C) Exposure | (Column D) Risk- Weighted | (Column E) Exposure | (Column F) Risk- Weighted | | | | | | | |
| | | | Assets | | Assets | | Assets | | | | | | | |
| | | | | | | | | | | | | | | |
| 17. | 17. Estimate of potential losses on equity exposures | | | AARCJ069 | AARDJ069 | | | | | | | | | |
| 18. | 18. Publicly traded | | | AARCJ070 | AARDJ070 | | | | | | | | | |
| 19. | 19. Non-publicly traded | | | AARCJ071 | AARDJ071 | | | | | | | | | |
| 20. | 20. RWA floors (add from column D, lines 18 and 19) | | | | AARDJ072 | | | | | | | | | |
| 21. | 21. Total RWA - Full IMA (larger of column D, lines 17 and 20) | | | | AARDJ073 | | | | | | | | | |
| 22. | 22. Total: Full IMA (add from column D lines 3, 4, 15, and 21) | | | | AARDJ074 | | | | | | | | | |
| 23. | 23. Estimate of potential losses on publicly traded equity | | | | | AAREJ075 | AARFJ075 | | | | | | | |
| 24. | 24. Publicly traded | | | | | AAREJ076 | AARFJ076 | | | | | | | |

| Report Form Line Number | Row Description | | vhere applicabl | | in (x,y) forma | ıt, where "x" i | | ber of digits/charac | ters allowed for the | | e maximum number of digits | allowed after | | |
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| | | the decimal, a | decimal, and subtracting "y" from "x" is the maximum number of digits allowed before the decimal. Character limits are listed in red | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Schedule R - Equi | ty Exposures | T | T | | Ţ | T | 1 | T | 1 | | | | |
| | | | | | | | | | | | | | | |
| | | (Column A) Exposure | (Column B) Risk- Weighted Assets | (Column C) Exposure | (Column D) Risk- Weighted Assets | (Column E) Exposure | (Column F) Risk- Weighted Assets | | | | | | | |
| | 25. Total RWA - | | | | | | AARFJ077 | | | | | | | |
| 25. | Partial IMA (larger of column F, lines 23 and 24) | | | | | | | | | | | | | |
| 26. | 26. Total: Partial IMA, partial SRWA (add from column F, lines 3, 4, 9, 10, 15, and 25) | | | | | | AARFJ078 | | | | | | | |

| Report Form | | |
|----------------|---|---------------------------------------|
| Line | | |
| Number | Row Description | 8-character MDRM / Special Formatting |
| | | |
| | Schedule S - Operational Risk | |
| | | |
| 1. | 1. Risk-based capital requirement for operational risk | AASAJ079 |
| 2. | 2. Is item 1 generated from an "alternative operational risk quantification system?" (Enter "1" for Yes; enter "0" for No.) | AASAJ080 1,0 |
| 3. | 3. Expected operational loss (EOL) | AASAJ081 |
| | 4. Total eligible operational risk offsets | |
| 4.a. | a. Eligible GAAP reserves | AASAJ082 |
| 4.b. | b. Other eligible offsets | AASAJ083 |
| 5. | 5. Dependence assumptions | AASAJ084 |
| 6. | 6. Adjustments reflecting business environment and internal control factors | AASAJ085 |
| 7. | 7. Risk mitigants (e.g., insurance) | AASAJ086 |
| | 8. Date ranges of internal operational loss event data used in modeling operational risk capital: | |
| 8.a. | a. Starting date for frequency distribution (if applicable) | AASAJ087 6,0 (mmyyyy) |
| 8.b. | b. Ending date for frequency distribution (if applicable) | AASAJ088 6,0 (mmyyyy) |
| 8.c. | c. Starting date for severity distribution (if applicable) | AASAJ089 6,0 (mmyyyy) |
| 8.d. | d. Ending date for severity distribution (if applicable) | AASAJ090 6,0 (mmyyyy) |
| 9. | 9. Highest dollar threshold applied in modeling internal operational loss event data | AASAJ091 |
| 10. | 10. Does the dollar threshold change across units of measure? (Enter "1" for Yes; enter "0" for No.) | AASAJ092 1,0 |
| 11. | 11. Total number of loss events | AASAJ093 11,0 |
| 12. | 12. Total dollar amount of loss events | AASAJ094 |
| 13. | 13. Dollar amount of largest loss event | AASAJ095 |
| | 14. Number of loss events in the following ranges (e.g., $\geq 10,000$ and $< \$100,000$): | |
| 14.a. | a. Less than \$10,000 | AASAJ096 11,0 |
| 14.b. | b. \$10,000-\$100,000 | AASAJ097 11,0 |
| 14.c. | c. \$100,000-\$1 million | AASAJ098 11,0 |
| 14.d. | d. \$1 million-\$10 million | AASAJ099 11,0 |
| 14.e. | e. \$10 million-\$100 million | AASAJ100 11,0 |
| 14.f. | f. \$100 million-\$1 billion | AASAJ101 11,0 |
| 14.g. | g. \$1 billion + | AASAJ102 11,0 |

| Report Form | | |
|----------------|--|---------------------------------------|
| Line | | |
| Number | Row Description | 8-character MDRM / Special Formatting |
| | | |
| | Schedule S - Operational Risk | |
| | | |
| | 15. Total dollar amount of losses in the following ranges (e.g., $\geq $10,000$ and $< $100,000$): | |
| 15.a. | a. Less than \$10,000 | AASAJ103 |
| 15.b. | b. \$10,000-\$100,000 | AASAJ104 |
| 15.c. | c. \$100,000-\$1 million | AASAJ105 |
| 15.d. | d. \$1 million-\$10 million | AASAJ106 |
| 15.e. | e. \$10 million-\$100 million | AASAJ107 |
| 15.f. | f. \$100 million-\$1 billion | AASAJ108 |
| 15.g. | g. \$1 billion + | AASAJ109 |
| 16. | 16. How many individual scenarios were used in calculating the risk-based capital requirement for operational risk? | AASAJ110 11,0 |
| 17. | 17. What is the dollar value of the largest individual scenario? | AASAJ111 |
| | 18. Number of scenarios in the following ranges (e.g., ≥ \$1 million and < \$10 million): | |
| 18.a. | a. Less than \$1 million | AASAJ112 11,0 |
| 18.b. | b. \$1 million-\$10 million | AASAJ113 11,0 |
| 18.c. | c. \$10 million-\$100 million | AASAJ114 11,0 |
| 18.d. | d. \$100 million-\$500 million | AASAJ115 11,0 |
| 18.e. | e. \$500 million-\$1 billion | AASAJ116 11,0 |
| 18.f. | f. \$1 billion + | AASAJ117 11,0 |
| 19. | 19. How many units of measure were used in calculating the risk-based capital requirement for operational risk? | AASAJ118 11,0 |
| 20. | 20. Frequency Distribution: Across how many individual units of measure did the choice of frequency distribution change since the last reporting period (if applicable)? | AASAJ119 11,0 |
| 21. | 21. Severity Distribution: Across how many individual units of measure did the choice of severity distribution change since the last reporting period (if applicable)? | AASAJ120 11,0 |
| 22. | 22. How many loss caps are used in calculating the risk-based capital requirement for operational risk? | AASAJ121 11,0 |
| 23. | 23. What is the dollar amount of the smallest cap used (if applicable)? | AASAJ122 |
| 24. | 24. What is the dollar amount of the largest cap used (if applicable)? | AASAJ123 |
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| Report Form Line Number | Row Description | 8-character MDRM / Special Formatting |
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| Text Items | | |
| | | |
| | Cover Page | |
| | | |
| Cover Page | Contact Name | AAXX8901 72 |
| Cover Page | Contact Phone | AAXX8902 30 |
| Cover Page | Contact FAX | AAXX9116 72 |
| Cover Page | Contact email | AAXX4086 72 |
| Cover Page | Legal Title of Bank | AAXXJ197 72 |
| Cover Page | Street Address of Bank | AAXX9110 72 |
| Cover Page | City of Bank | AAXX9130 72 |
| Cover Page | State of Bank | AAXX9200 2 |
| Cover Page | Zip Code of Bank | AAXX9220 30 |
| Cover Page | Legal Entity Identifier | AAXX9224 0 or exactly 20 |
| Cover Page | Name of Chief Senior Officer | AAXXC490 72 |
| Cover Page | Title of Officer | AAXXC491 72 |
| Cover Page | Signature Date | AAXXJ196 MM/DD/YYYY |
| M.2. on Schedules K, L, M, N, and O | 2. Credit scores shown in Column O or J are from which credit scoring system(s)? | AAKXJ041 AALXJ041 AAMXJ041 AANXJ041 AAOXJ041 219 |