



Risk-Based Capital Reporting for Institutions Subject to the Advanced Capital Adequacy Framework—FFIEC 101

Report at the close of business June 30, 2010

This report is required by law: 12 U.S.C. 161 (National banks), 12 U.S.C. 324 and 12 U.S.C. 1844(c) (State member banks and BHCs

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

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

Printed Name of Senior Officer (AAXX C490)

Signature of Senior Officer

Title of Officer (AAXX C491)

Date of Signature (AAXX J196)

(20100630)
(AAXX 9999)

respectively), 12 U.S.C. 1817 (Insured state nonmember commercial and savings banks), and 12 U.S.C. 1464 (Savings associations).

To fulfill the signature and attestation requirement for the FFIEC 101 for this report date, attach the bank's completed signature page (or a photocopy or a computer-generated version of this page) to the hard-copy records of the data file submitted electronically that the bank must place in its files.

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

Legal Title of Bank (AAXX J197)

Mailing Address of the Bank Street/P.O. Box (AAXX 9110)

City (AAXX 9130)

State Abbrev. (AAXX 9200)

ZIP Code (AAXX 9220)

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BHC RSSD ID _____

RSSD ID _____

C.I. _____

Person to whom questions about this report should be directed:

Name / Title (AAXX 8901)

Area Code / Phone Number (AAXX 8902)

FAX Number (AAXX 9116)

E-mail Address of Contact (AAXX 4086)

The estimated average reporting burden for this information collection is 625 hours per response, including time to gather and maintain data in the required form and to review instructions and complete the information collection. A Federal agency may not conduct or sponsor, and an organization (or a person) is not required to respond to a collection of information, unless it displays a currently valid OMB control number. Comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing the burden, may be sent to Secretary, Board

of Governors of the Federal Reserve System, Washington, D.C. 20551; to Assistant Executive Secretary, Federal Deposit Insurance Corporation, Washington, D.C. 20429; to Legislative and Regulatory Analysis Division, Office of the Comptroller of the Currency, Washington, D.C. 20219; to Chief Counsel's Office, Office of Thrift Supervision, 1700 G Street, NW, Washington, D.C. 20552; and to the Office of Management and Budget, Paperwork Reduction Project (7100-0128), Washington, D.C. 20503.

Schedule A—Advanced Risk-Based Capital

Part I. Risk-Based Capital Numerator and Ratios for Banks and Bank Holding Companies

Dollar Amounts in Thousands

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

Schedule A—Continued

Part I. Continued

Dollar Amounts in Thousands

	AAAB	Bil	Mil	Thou
ADJUSTMENTS FOR FINANCIAL SUBSIDIARIES (FOR BANKS ONLY)				
23. a. Adjustment to Tier 1 capital reported in item 11	C228			
b. Adjustment to total risk-based capital reported in item 22.....	B503			
24. Adjustment to risk-weighted assets.....	B504			

 23.a.
 23.b.
 24.

	(Column A)		(Column B)	
	AAAB	Percentage	AAAB	Percentage
CAPITAL RATIOS				
(Column B is to be completed by all banks and bank holding companies. Column A is to be completed by banks with financial subsidiaries.)				
25. Tier 1 risk-based capital ratio ¹	J192	— — — —	J194	— — — —
26. Total risk-based capital ratio ²	J193	— — — —	J195	— — — —

 25.
 26.

	AAAB	Bil	Mil	Thou
27. Eligible credit reserves.....	J183			
28. Total expected credit losses	J184			

 27.
 28.

¹ The ratio for column B is item 11 divided by Schedule B, item 33, Column G. The ratio for column A is item 11 minus item 23.a divided by (Schedule B, item 33, Column G, minus item 24).

² The ratio for column B is item 22 divided by Schedule B, item 33, Column G. The ratio for column A is item 22 minus item 23.b divided by (Schedule B, item 33, Column G, minus item 24).

Schedule A—Continued

Part II. Risk-Based Capital Numerator and Ratios for Savings Associations

Dollar Amounts in Thousands

	Comparable To	AAAT	Bil	Mil	Thou	
TIER 1 CAPITAL						
1. Total equity capital.....	CCR100	J156				1.
Deduct						
2. Investments in and advances to “nonincludable” subsidiaries.....	CCR105	J157				2.
3. Goodwill and certain other intangible assets.....	CCR115	J158				3.
4. Disallowed servicing assets, disallowed deferred tax assets, and other disallowed assets.....		J159				4.
5. Shortfall of eligible credit reserves below total expected credit losses (50% of shortfall plus Tier 2 carryover) ¹	n.a.	J160				5.
6. Gain-on-sale associated with securitization.....		J161				6.
7. Certain failed capital markets transactions (50% of deductions plus Tier 2 carryover).....	n.a.	J162				7.
8. Other securitization deductions (50% of deductions plus Tier 2 carryover) ¹	n.a.	J163				8.
9. Other	CCR134	J164				9.
Add						
10. Accumulated losses (gains) on certain available-for-sale securities and cash flow hedges, net of taxes	CCR180	J165				10.
11. Intangible assets	CCR185	J166				11.
12. Minority interest in includable consolidated subsidiaries including REIT preferred stock reported as a borrowing	CCR190	J167				12.
13. Other	CCR195	J168				13.
14. Tier 1 capital.....	n.a.	J169				14.
TIER 2 CAPITAL						
15. Unrealized gains on available-for-sale equity securities	CCR302	J170				15.
16. Qualifying subordinated debt and redeemable preferred stock	CCR310	J171				16.
17. Other equity instruments	CCR340	J172				17.
18. Excess of eligible credit reserves over total expected credit losses (up to 0.60% of credit risk-weighted assets) ²	n.a.	J173				18.
19. Other	n.a.	J174				19.
<i>Adjustments to Tier 2 Capital</i>						
Deduct						
20. Shortfall of eligible credit reserves below total expected credit losses (up to lower of 50% of the shortfall or amount of Tier 2 capital)	n.a.	J175				20.
21. Certain failed capital markets transactions (up to lower of 50% of deductions for such failed transactions or amount of Tier 2 capital).....	n.a.	J176				21.
22. Other securitization deductions (up to lower of 50% of deductions or amount of Tier 2 capital).....	n.a.	J177				22.
23. Tier 2 Capital	n.a.	J178				23.
24. Allowable Tier 2 capital	n.a.	J179				24.
25. Add: Tier 3 capital allocated for market risk	n.a.	J180				25.
26. Subtract: Equity investments and other assets required to be deducted.....	CCR370	J181				26.
27. Total risk-based capital.....	n.a.	J182				27.
28. Note: Eligible credit reserves	n.a.	J183				28.
29. Note: Total expected credit losses	n.a.	J184				29.
30. Total risk weighted assets (from Schedule B, line 33, column G)	n.a.	J185				30.

¹ Tier 2 carryover is the amount by which 50% of the deductions: (i) for the shortfall of eligible credit reserves below total expected credit losses or (ii) certain failed capital markets transactions, or (iii) other securitization deductions exceed actual Tier 2 capital.

² The term credit risk-weighted assets for purposes of computing the amount of excess eligible credit reserves includable in Tier 2 capital refers to the product of 1.06 times the sum of: (i) total wholesale and retail risk-weighted assets; (ii) risk-weighted assets for securitization exposures; and (iii) risk-weighted assets for equity exposures.

Schedule A—Continued

Part II. Risk-Based Capital Numerator and Ratios for Savings Associations

Dollar Amounts in Thousands

Comparable To		
	AAAT	Percentage
CAPITAL RATIOS		
31. Total risk-based capital ratio.....	n.a.	J186
32. Tier 1 risk-based capital ratio	n.a.	J187

31.
32.

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

Dollar Amounts in Thousands

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Exposure Category	Non-Defaulted and Defaulted Exposures																		
	(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 (Years)	(Column F) Wtd Avg LGD after Consideration of Credit Risk Mitigants	(Column G) Risk Weighted Assets		(Column H) Expected Credit Loss							
	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	
WHOLESALE EXPOSURES	AABA J124	AABB J124			AABC J124			AABD J124			AABE J124	AABF J124	AABG J124			AABH J124			
1. Corporate																			
2. Bank	AABA J125	AABB J125			AABC J125			AABD J125			AABE J125	AABF J125	AABG J125			AABH J125			
3. Sovereign	AABA J126	AABB J126			AABC J126			AABD J126			AABE J126	AABF J126	AABG J126			AABH J126			
4. IPRE	AABA J127	AABB J127			AABC J127			AABD J127			AABE J127	AABF J127	AABG J127			AABH J127			
5. HVCRE	AABA J128	AABB J128			AABC J128			AABD J128			AABE J128	AABF J128	AABG J128			AABH J128			
6. Eligible margin loans, repo-style transactions and OTC derivatives with cross-product netting—EAD adjustment method.....	AABA J129										AABD J129	AABE J129	AABF J129	AABG J129			AABH J129		
7. Eligible margin loans, repo-style transactions and OTC derivatives with cross-product netting—collateral reflected in LGD	AABA J130										AABD J130	AABE J130	AABF J130	AABG J130			AABH J130		
8. Eligible margin loans, repo-style transactions—no cross-product netting—EAD adjustment method.....	AABA J131										AABD J131	AABE J131	AABF J131	AABG J131			AABH J131		
9. Eligible margin loans, repo-style transactions—no cross-product netting—collateral reflected in LGD...	AABA J132										AABD J132	AABE J132	AABF J132	AABG J132			AABH J132		
10. OTC derivatives—no cross-product netting—EAD adjustment method.....	AABA J133										AABD J133	AABE J133	AABF J133	AABG J133			AABH J133		
11. OTC derivatives—no cross-product netting—collateral reflected in LGD.....	AABA J134										AABD J134	AABE J134	AABF J134	AABG J134			AABH J134		

Schedule B—Continued

Dollar Amounts in Thousands

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Exposure Category	Non-Defaulted and Defaulted Exposures																		
	(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 (Years)	(Column F) Wtd Avg LGD after Consideration of Credit Risk Mitigants	(Column G) Risk Weighted Assets			(Column H) Expected Credit Loss			
	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	
RETAIL EXPOSURES																			
12. Residential mortgage—closed-end first lien exposures.....	AABA J135	AABB J135	AABC J135	AABD J135								AABF J135	AABG J135	AABH J135				12.	
13. Residential mortgage—closed-end junior lien exposures.....	AABA J136	AABB J136	AABC J136	AABD J136								AABF J136	AABG J136	AABH J136				13.	
14. Residential mortgage—revolving exposures.....	AABA J137	AABB J137	AABC J137	AABD J137								AABF J137	AABG J137	AABH J137				14.	
15. Qualifying revolving exposures.....	AABA J138	AABB J138	AABC J138	AABD J138								AABF J138	AABG J138	AABH J138				15.	
16. Other retail exposures.....	AABA J139	AABB J139	AABC J139	AABD J139								AABF J139	AABG J139	AABH J139				16.	
SECURITIZATION EXPOSURES																			
17. Subject to ratings-based approach		AABB J140										AABG J140							17.
18. Subject to internal assessment approach		AABB J141										AABG J141							18.
19. Subject to the supervisory formula approach		AABB J142										AABG J142							19.
20. Investors' interest in securitizations												AABG J143							20.
EQUITY EXPOSURES												AABG J144							
21. Simple risk weight method (SRWA)												AABG J145							21.
22. Full internal models approach (IMA)												AABG J146							22.
23. Partial IMA, partial SRWA ...																		23.	

Schedule B—Continued

Dollar Amounts in Thousands

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Exposure Category	Non-Defaulted and Defaulted Exposures																
	(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 (Years)	(Column F) Wtd Avg LGD after Consideration of Credit Risk Mitigants	(Column G) Risk Weighted Assets		(Column H) Expected Credit Loss					
	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Bil	Mil	Thou	Bil	Mil
OTHER ASSETS					AABB J147					AABG J147							
24. Unsettled transactions.....																	24.
25. Assets not included in a defined exposure category..					AABB J148					AABG J148							25.
26. Non-material portfolios of exposures.....					AABB J149					AABG J149							26.
27. Sum of Column G, 1 through 26.....										AABG J150							27.
28. Total credit risk weighted assets (cell G-27 x 1.06)										AABG J151							28.
29. Assets subject to the general risk-based capital requirements										AABG J198							29.
30. Excess eligible credit reserves not included in Tier 2 capital.....										AABG J152							30.
31. Market risk equivalent assets.....										AABG J153							31.
32. Operational risk.....										AABG J154							32.
33. Total (add cells G-28, G-29, G-31, and G-32, and subtract G-30)										AABG J155							33.

Schedule C—Wholesale Exposure—Corporate

Dollar Amounts in Thousands

PD Range	(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 ²			(Column L) Expected Credit Loss			
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	
	AACA J005	AACB J005	AACC J005			AACD J005			AAEC J005			AACF J005	AACG J005	AACH J005	AACI J005			AACJ J005			AACK J005			AACL J005			
1. 0.00 to < 0.15 ..	— · —											— · —	— · —	— · —													
2. 0.15 to < 0.25 ..	— · —											— · —	— · —	— · —													
3. 0.25 to < 0.35 ..	— · —											— · —	— · —	— · —													
4. 0.35 to < 0.50 ..	— · —											— · —	— · —	— · —													
5. 0.50 to < 0.75 ..	— · —											— · —	— · —	— · —													
6. 0.75 to < 1.35 ..	— · —											— · —	— · —	— · —													
7. 1.35 to < 2.50 ..	— · —											— · —	— · —	— · —													
8. 2.50 to < 5.50 ..	— · —											— · —	— · —	— · —													
9. 5.50 to < 10.00 ..	— · —											— · —	— · —	— · —													
10. 10.00 to < 20.00 ..	— · —											— · —	— · —	— · —													
11. 20.00 to < 100 ...	— · —											— · —	— · —	— · —													
12. 100.00 (default)	100.00											— · —	— · —	— · —													
13. Total ¹	AACA J035	AACB J035	AACC J035			AACD J035			AAEC J035			AACF J035	AACG J035	AACH J035	AACI J035			AACJ J035			AACK J035			AACL J035			
	wtd avg	sum	sum	sum	sum	sum	sum	sum	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum		

Bil	Mil	Thou
AACX J036		

14. Risk weighted assets associated with non-material portfolios not included above

14.

¹ Cells in line 13 are calculated.

² Not calculated from previous column entries.

Schedule D—Wholesale Exposure—Bank

Dollar Amounts in Thousands

PD Range	(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) Risk Weighted Assets ²	(Column K) Expected Credit Loss
Percentage	Percentage	Number	Bil Mil Thou	Bil Mil Thou	Bil Mil Thou	Number	Percentage	Percentage	Bil Mil Thou	Bil Mil Thou	Bil Mil Thou
1. 0.00 to < 0.15 ..	AADA J005	AADB J005	AADC J005	AADD J005	AADE J005	AADF J005	AADG J005	AADH J005	AADI J005	AADJ J005	AADK J005
2. 0.15 to < 0.25 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
3. 0.25 to < 0.35 ..	AADA J008	AADB J008	AADC J008	AADD J008	AADE J008	AADF J008	AADG J008	AADH J008	AADI J008	AADJ J008	AADK J008
4. 0.35 to < 0.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
5. 0.50 to < 0.75 ..	AADA J010	AADB J010	AADC J010	AADD J010	AADE J010	AADF J010	AADG J010	AADH J010	AADI J010	AADJ J010	AADK J010
6. 0.75 to < 1.35 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
7. 1.35 to < 2.50 ..	AADA J013	AADB J013	AADC J013	AADD J013	AADE J013	AADF J013	AADG J013	AADH J013	AADI J013	AADJ J013	AADK J013
8. 2.50 to < 5.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
9. 5.50 to < 10.00 ..	AADA J014	AADB J014	AADC J014	AADD J014	AADE J014	AADF J014	AADG J014	AADH J014	AADI J014	AADJ J014	AADK J014
10. 10.00 to < 20.00 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
11. 20.00 to < 100 ...	AADA J016	AADB J016	AADC J016	AADD J016	AADE J016	AADF J016	AADG J016	AADH J016	AADI J016	AADJ J016	AADK J016
12. 100.00 (default)	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
13. Total ¹	100.00	AADA J035	AADB J035	AADC J035	AADD J035	AADE J035	AADF J035	AADG J035	AADH J035	AADI J035	AADJ J035
	wtd avg	sum	sum	sum	sum	sum	wtd avg	wtd avg	wtd avg	sum	sum

Bil	Mil	Thou
AADX J036		

14. Risk weighted assets associated with non-material portfolios not included above

14.

¹ Cells in line 13 are calculated.

² Not calculated from previous column entries.

Schedule E—Wholesale Exposure—Sovereign

Dollar Amounts in Thousands

PD Range	(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) Risk Weighted Assets ²			(Column K) Expected Credit Loss						
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	
1. 0.00 to < 0.15 ..	AAEA J005	AAEB J005	AAEC J005		AAED J005		AAEE J005		AAEF J005	AAEG J005	AAEH J005	AAEI J005			AAEJ J005			AAEK J005			AAEL J005			
2. 0.15 to < 0.25 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
3. 0.25 to < 0.35 ..	AAEA J010	AAEB J010	AAEC J010		AAED J010		AAEE J010		AAEF J010	AAEG J010	AAEH J010	AAEI J010			AAEJ J010			AAEK J010			AAEL J010			
4. 0.35 to < 0.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
5. 0.50 to < 0.75 ..	AAEA J014	AAEB J014	AAEC J014		AAED J014		AAEE J014		AAEF J014	AAEG J014	AAEH J014	AAEI J014			AAEJ J014			AAEK J014			AAEL J014			
6. 0.75 to < 1.35 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
7. 1.35 to < 2.50 ..	AAEA J019	AAEB J019	AAEC J019		AAED J019		AAEE J019		AAEF J019	AAEG J019	AAEH J019	AAEI J019			AAEJ J019			AAEK J019			AAEL J019			
8. 2.50 to < 5.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
9. 5.50 to < 10.00 ..	AAEA J029	AAEB J029	AAEC J029		AAED J029		AAEE J029		AAEF J029	AAEG J029	AAEH J029	AAEI J029			AAEJ J029			AAEK J029			AAEL J029			
10. 10.00 to < 20.00 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
11. 20.00 to < 100 ...	AAEA J033	AAEB J033	AAEC J033		AAED J033		AAEE J033		AAEF J033	AAEG J033	AAEH J033	AAEI J033			AAEJ J033			AAEK J033			AAEL J033			
12. 100.00 (default)	100.00																							
13. Total ¹	wtd avg	sum	sum		sum		sum		wtd avg	wtd avg	wtd avg	wtd avg			sum			sum			sum			

Bil	Mil	Thou
AAEX J036		

14. Risk weighted assets associated with non-material portfolios not included above

14.

¹ Cells in line 13 are calculated.

² Not calculated from previous column entries.

Schedule F—Wholesale Exposure—IPRE

Dollar Amounts in Thousands

PD Range	(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 ²			(Column L) Expected Credit Loss		
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou
1. 0.00 to < 0.15 ..	AAFA J005	AAFB J005	AAFC J005			AAFD J005			AAFE J005			AAFF J005	AAFG J005	AAFH J005	AAFI J005			AAFJ J005			AAFK J005			AAFL J005		
	— · —											— · —	— · —	— · —												
2. 0.15 to < 0.25 ..	AAFA J008	AAFB J008	AAFC J008			AAFD J008			AAFE J008			AAFF J008	AAFG J008	AAFH J008	AAFI J008			AAFJ J008			AAFK J008			AAFL J008		
	— · —											— · —	— · —	— · —												
3. 0.25 to < 0.35 ..	AAFA J010	AAFB J010	AAFC J010			AAFD J010			AAFE J010			AAFF J010	AAFG J010	AAFH J010	AAFI J010			AAFJ J010			AAFK J010			AAFL J010		
	— · —											— · —	— · —	— · —												
4. 0.35 to < 0.50 ..	AAFA J013	AAFB J013	AAFC J013			AAFD J013			AAFE J013			AAFF J013	AAFG J013	AAFH J013	AAFI J013			AAFJ J013			AAFK J013			AAFL J013		
	— · —											— · —	— · —	— · —												
5. 0.50 to < 0.75 ..	AAFA J014	AAFB J014	AAFC J014			AAFD J014			AAFE J014			AAFF J014	AAFG J014	AAFH J014	AAFI J014			AAFJ J014			AAFK J014			AAFL J014		
	— · —											— · —	— · —	— · —												
6. 0.75 to < 1.35 ..	AAFA J016	AAFB J016	AAFC J016			AAFD J016			AAFE J016			AAFF J016	AAFG J016	AAFH J016	AAFI J016			AAFJ J016			AAFK J016			AAFL J016		
	— · —											— · —	— · —	— · —												
7. 1.35 to < 2.50 ..	AAFA J019	AAFB J019	AAFC J019			AAFD J019			AAFE J019			AAFF J019	AAFG J019	AAFH J019	AAFI J019			AAFJ J019			AAFK J019			AAFL J019		
	— · —											— · —	— · —	— · —												
8. 2.50 to < 5.50 ..	AAFA J025	AAFB J025	AAFC J025			AAFD J025			AAFE J025			AAFF J025	AAFG J025	AAFH J025	AAFI J025			AAFJ J025			AAFK J025			AAFL J025		
	— · —											— · —	— · —	— · —												
9. 5.50 to < 10.00 ..	AAFA J029	AAFB J029	AAFC J029			AAFD J029			AAFE J029			AAFF J029	AAFG J029	AAFH J029	AAFI J029			AAFJ J029			AAFK J029			AAFL J029		
	— · —											— · —	— · —	— · —												
10. 10.00 to < 20.00 ..	AAFA J031	AAFB J031	AAFC J031			AAFD J031			AAFE J031			AAFF J031	AAFG J031	AAFH J031	AAFI J031			AAFJ J031			AAFK J031			AAFL J031		
	— · —											— · —	— · —	— · —												
11. 20.00 to < 100... ..	AAFA J033	AAFB J033	AAFC J033			AAFD J033			AAFE J033			AAFF J033	AAFG J033	AAFH J033	AAFI J033			AAFJ J033			AAFK J033			AAFL J033		
	— · —											— · —	— · —	— · —												
12. 100.00 (default)	100.00											— · —	— · —	— · —												
	AAFA J035	AAFB J035	AAFC J035			AAFD J035			AAFE J035			AAFF J035	AAFG J035	AAFH J035	AAFI J035			AAFJ J035			AAFK J035			AAFL J035		
13. Total ¹	wtd avg	sum		sum		sum		sum		sum		wtd avg	wtd avg	wtd avg		sum		sum		sum		sum		sum		sum

Bil	Mil	Thou
AAFX J036		

14. Risk weighted assets associated with non-material portfolios not included above

14.

¹ Cells in line 13 are calculated.

² Not calculated from previous column entries.

Schedule G—Wholesale Exposure—HVCRE

Dollar Amounts in Thousands

PD Range	(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 ²			(Column L) Expected Credit Loss			
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	
	AAGA J005	AAGB J005	AAGC J005			AAGD J005			AAGE J005			AAGF J005	AAGG J005	AAGH J005	AAGI J005			AAGJ J005			AAGK J005			AAGL J005			
1. 0.00 to < 0.15 ..	— · —											— · —	— · —	— · —													
2. 0.15 to < 0.25 ..	— · —											— · —	— · —	— · —													
3. 0.25 to < 0.35 ..	— · —											— · —	— · —	— · —													
4. 0.35 to < 0.50 ..	— · —											— · —	— · —	— · —													
5. 0.50 to < 0.75 ..	— · —											— · —	— · —	— · —													
6. 0.75 to < 1.35 ..	— · —											— · —	— · —	— · —													
7. 1.35 to < 2.50 ..	— · —											— · —	— · —	— · —													
8. 2.50 to < 5.50 ..	— · —											— · —	— · —	— · —													
9. 5.50 to < 10.00 ..	— · —											— · —	— · —	— · —													
10. 10.00 to < 20.00 ..	— · —											— · —	— · —	— · —													
11. 20.00 to < 100 ...	— · —											— · —	— · —	— · —													
12. 100.00 (default)	100.00											— · —	— · —	— · —													
13. Total ¹	AAGA J035	AAGB J035	AAGC J035			AAGD J035			AAGE J035			AAGF J035	AAGG J035	AAGH J035	AAGI J035			AAGJ J035			AAGK J035			AAGL J035			
	wtd avg	sum	sum	sum	sum	sum	sum	sum	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum		

Bil	Mil	Thou

14. Risk weighted assets associated with non-material portfolios not included above

14.

¹ Cells in line 13 are calculated.

² Not calculated from previous column entries.

Schedule H—Wholesale Exposure—Eligible Margin Loans, Repo-Style Transactions and OTC Derivatives With Cross-Product Netting

Dollar Amounts in Thousands

PD Range	Exposures with EAD Adjustment									Exposures Where Collateral Is Reflected in LGD														
	(Column A) Weighted Average PD	(Column B) Weighted Average Effective Maturity (Years)	(Column C) EAD		(Column D) Weighted Average LGD	(Column E) Risk Weighted Assets ²		(Column F) Expected Credit Loss		(Column G) Weighted Average PD	(Column H) Weighted Average Maturity (Years)	(Column I) EAD		(Column J) Weighted Average LGD	(Column K) Risk Weighted Assets ²		(Column L) Expected Credit Loss							
Percentage	Percentage	Number	Bil	Mil	Thou	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou				
AAHA J001	AAHB J001	AAHC J001	AAHD J001	AAHE J001	AAHF J001	AAHG J001	AAHH J001	AAJI J001	AAHJ J001	AAHK J001	AAHL J001	AAHA J003	AAHB J003	AAHC J003	AAHD J003	AAHE J003	AAHF J003	AAHG J003	AAHH J003	AAJI J003	AAHJ J003	AAHK J003	AAHL J003	
1. 0.00 to < 0.03 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
2. 0.03 to < 0.10 ..	AAHA J006	AAHB J006	AAHC J006	AAHD J006	AAHE J006	AAHF J006	AAHG J006	AAHH J006	AAJI J006	AAHJ J006	AAHK J006	AAHL J006	AAHA J008	AAHB J008	AAHC J008	AAHD J008	AAHE J008	AAHF J008	AAHG J008	AAHH J008	AAJI J008	AAHJ J008	AAHK J008	AAHL J008
3. 0.10 to < 0.15 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
4. 0.15 to < 0.25 ..	AAHA J012	AAHB J012	AAHC J012	AAHD J012	AAHE J012	AAHF J012	AAHG J012	AAHH J012	AAJI J012	AAHJ J012	AAHK J012	AAHL J012	AAHA J014	AAHB J014	AAHC J014	AAHD J014	AAHE J014	AAHF J014	AAHG J014	AAHH J014	AAJI J014	AAHJ J014	AAHK J014	AAHL J014
5. 0.25 to < 0.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
6. 0.50 to < 0.75 ..	AAHA J016	AAHB J016	AAHC J016	AAHD J016	AAHE J016	AAHF J016	AAHG J016	AAHH J016	AAJI J016	AAHJ J016	AAHK J016	AAHL J016	AAHA J019	AAHB J019	AAHC J019	AAHD J019	AAHE J019	AAHF J019	AAHG J019	AAHH J019	AAJI J019	AAHJ J019	AAHK J019	AAHL J019
7. 0.75 to < 1.35 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
8. 1.35 to < 2.50 ..	AAHA J025	AAHB J025	AAHC J025	AAHD J025	AAHE J025	AAHF J025	AAHG J025	AAHH J025	AAJI J025	AAHJ J025	AAHK J025	AAHL J025	AAHA J029	AAHB J029	AAHC J029	AAHD J029	AAHE J029	AAHF J029	AAHG J029	AAHH J029	AAJI J029	AAHJ J029	AAHK J029	AAHL J029
9. 2.50 to < 5.50 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
10. 5.50 to < 10.00	AAHA J032	AAHB J032	AAHC J032	AAHD J032	AAHE J032	AAHF J032	AAHG J032	AAHH J032	AAJI J032	AAHJ J032	AAHK J032	AAHL J032	AAHA J034	AAHB J034	AAHC J034	AAHD J034	AAHE J034	AAHF J034	AAHG J034	AAHH J034	AAJI J034	AAHJ J034	AAHK J034	AAHL J034
11. 10.00 to < 100 ...	100.00	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	100.00	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
12. 100.00 (default)	AAHA J035	AAHB J035	AAHC J035	AAHD J035	AAHE J035	AAHF J035	AAHG J035	AAHH J035	AAJI J035	AAHJ J035	AAHK J035	AAHL J035	wtd avg	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	
13. Eligible margin loans where a 300% risk-weight has been applied ...	AAHA J037	AAHB J037	AAHC J037	AAHD J037	AAHE J037	AAHF J037	AAHG J037	AAHH J037	AAJI J037	AAHJ J037	AAHK J037	AAHL J037	AAHA J035	AAHB J035	AAHC J035	AAHD J035	AAHE J035	AAHF J035	AAHG J035	AAHH J035	AAJI J035	AAHJ J035	AAHK J035	AAHL J035
14. Total ¹	wtd avg	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg	wtd avg		

¹ Cells in line 14 are calculated.

² Not calculated from previous column entries.

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

Dollar Amounts in Thousands

PD Range	Exposures with EAD Adjustment										Exposures Where Collateral Is Reflected in LGD										
	(Column A) Weighted Average PD	(Column B) Weighted Average Effective Maturity (Years)	(Column C) EAD		(Column D) Weighted Average LGD		(Column E) Risk Weighted Assets ²		(Column F) Expected Credit Loss		(Column G) Weighted Average PD	(Column H) Weighted Average Maturity (Years)	(Column I) EAD		(Column J) Weighted Average LGD		(Column K) Risk Weighted Assets ²		(Column L) Expected Credit Loss		
Percentage	Percentage	Number	Bil	Mil	Thou	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Percentage	Number	Bil	Mil	Thou	Percentage	Bil	Mil	Thou
AAIA J001	AAIB J001	AAIC J001	AAID J001	AAIE J001	AAIF J001	AAIG J001	AAIH J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	AAIJ J001	
1. 0.00 to < 0.03 ..	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —
2. 0.03 to < 0.10 ..	AAIA J003	AAIB J003	AAIC J003	AAID J003	AAIE J003	AAIF J003	AAIG J003	AAIH J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	AAIJ J003	
3. 0.10 to < 0.15 ..	AAIA J006	AAIB J006	AAIC J006	AAID J006	AAIE J006	AAIF J006	AAIG J006	AAIH J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	AAII J006	
4. 0.15 to < 0.25 ..	AAIA J008	AAIB J008	AAIC J008	AAID J008	AAIE J008	AAIF J008	AAIG J008	AAIH J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	AAII J008	
5. 0.25 to < 0.50 ..	AAIA J012	AAIB J012	AAIC J012	AAID J012	AAIE J012	AAIF J012	AAIG J012	AAIH J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	AAII J012	
6. 0.50 to < 0.75 ..	AAIA J014	AAIB J014	AAIC J014	AAID J014	AAIE J014	AAIF J014	AAIG J014	AAIH J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	AAII J014	
7. 0.75 to < 1.35 ..	AAIA J016	AAIB J016	AAIC J016	AAID J016	AAIE J016	AAIF J016	AAIG J016	AAIH J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	AAII J016	
8. 1.35 to < 2.50 ..	AAIA J019	AAIB J019	AAIC J019	AAID J019	AAIE J019	AAIF J019	AAIG J019	AAIH J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	AAII J019	
9. 2.50 to < 5.50 ..	AAIA J025	AAIB J025	AAIC J025	AAID J025	AAIE J025	AAIF J025	AAIG J025	AAIH J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	AAII J025	
10. 5.50 to < 10.00 ..	AAIA J029	AAIB J029	AAIC J029	AAID J029	AAIE J029	AAIF J029	AAIG J029	AAIH J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	AAII J029	
11. 10.00 to < 100 ...	AAIA J032	AAIB J032	AAIC J032	AAID J032	AAIE J032	AAIF J032	AAIG J032	AAIH J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	AAII J032	
12. 100.00 (default)	AAIA J034	AAIB J034	AAIC J034	AAID J034	AAIE J034	AAIF J034	AAIG J034	AAIH J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	AAII J034	
13. Eligible margin loans where a 300% risk- weight has been applied....	100.00	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	
14. Total ¹	AAIA J035	AAIB J035	AAIC J035	AAID J035	AAIE J035	AAIF J035	AAIG J035	AAIH J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	AAII J035	
wtd avg	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	wtd avg	sum	

EAD Adjustment Method	M1 Collateral Haircut	M2 Simple VaR	M3 Internal Models
	AAIX J038	AAIX J039	AAIX J040
15. Percent of line 14, column C calculated using	— · —	— · —	— · —

15.

¹ Cells in line 14 are calculated.

² Not calculated from previous column entries.

Schedule J—Wholesale Exposure—OTC Derivatives

No Cross-Product Netting

Dollar Amounts in Thousands

PD Range	Exposures with EAD Adjustment										Exposures Where Collateral Is Reflected in LGD ³										
	(Column A) Weighted Average PD	(Column B) Weighted Average Effective Maturity (Years)	(Column C) EAD		(Column D) Weighted Average LGD	(Column E) Risk Weighted Assets ²		(Column F) Expected Credit Loss		(Column G) Weighted Average PD	(Column H) Weighted Average Maturity (Years)	(Column I) EAD		(Column J) Weighted Average LGD	(Column K) Risk Weighted Assets ²		(Column L) Expected Credit Loss				
Percentage	Percentage	Number	Bil	Mil	Thou	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Percentage	Number	Bil	Mil	Thou	Percentage	Bil	Mil	Thou
1. 0.00 to < 0.03 ..	AAJA J001	AAJB J001	AAJC J001		AAJD J001	AAJE J001		AAJF J001		AAJG J001	AAJH J001	AAJI J001		AAJJ J001	AAJK J001		AAJL J001		1.		
	AAJA J003	AAJB J003	AAJC J003		AAJD J003	AAJE J003		AAJF J003		AAJG J003	AAJH J003	AAJI J003		AAJJ J003	AAJK J003		AAJL J003				
2. 0.03 to < 0.10 ..	AAJA J006	AAJB J006	AAJC J006		AAJD J006	AAJE J006		AAJF J006		AAJG J006	AAJH J006	AAJI J006		AAJJ J006	AAJK J006		AAJL J006		2.		
	AAJA J008	AAJB J008	AAJC J008		AAJD J008	AAJE J008		AAJF J008		AAJG J008	AAJH J008	AAJI J008		AAJJ J008	AAJK J008		AAJL J008				
3. 0.10 to < 0.15 ..	AAJA J012	AAJB J012	AAJC J012		AAJD J012	AAJE J012		AAJF J012		AAJG J012	AAJH J012	AAJI J012		AAJJ J012	AAJK J012		AAJL J012		3.		
	AAJA J014	AAJB J014	AAJC J014		AAJD J014	AAJE J014		AAJF J014		AAJG J014	AAJH J014	AAJI J014		AAJJ J014	AAJK J014		AAJL J014				
4. 0.15 to < 0.25 ..	AAJA J016	AAJB J016	AAJC J016		AAJD J016	AAJE J016		AAJF J016		AAJG J016	AAJH J016	AAJI J016		AAJJ J016	AAJK J016		AAJL J016		4.		
	AAJA J019	AAJB J019	AAJC J019		AAJD J019	AAJE J019		AAJF J019		AAJG J019	AAJH J019	AAJI J019		AAJJ J019	AAJK J019		AAJL J019				
5. 0.25 to < 0.50 ..	AAJA J025	AAJB J025	AAJC J025		AAJD J025	AAJE J025		AAJF J025		AAJG J025	AAJH J025	AAJI J025		AAJJ J025	AAJK J025		AAJL J025		5.		
	AAJA J029	AAJB J029	AAJC J029		AAJD J029	AAJE J029		AAJF J029		AAJG J029	AAJH J029	AAJI J029		AAJJ J029	AAJK J029		AAJL J029				
6. 0.50 to < 0.75 ..	AAJA J032	AAJB J032	AAJC J032		AAJD J032	AAJE J032		AAJF J032		AAJG J032	AAJH J032	AAJI J032		AAJJ J032	AAJK J032		AAJL J032		6.		
	AAJA J034	AAJB J034	AAJC J034		AAJD J034	AAJE J034		AAJF J034		AAJG J034	AAJH J034	AAJI J034		AAJJ J034	AAJK J034		AAJL J034				
7. 0.75 to < 1.35 ..	100.00	—	—		—	—		—		100.00	—	—		—	—		—		7.		
	AAJA J035	AAJB J035	AAJC J035		AAJD J035	AAJE J035		AAJF J035		AAJG J035	AAJH J035	AAJI J035		AAJJ J035	AAJK J035		AAJL J035				
13. Total ¹	wtd avg	wtd avg	sum	sum	wtd avg	sum	sum	sum	wtd avg	wtd avg	sum	sum	wtd avg	sum	sum	sum	sum	sum	sum	sum	

EAD Adjustment Method	M1 Collateral Haircut	M2 Internal Models
AAJX J038	AAJX J040	—

14. Percent of line 13, column C calculated using

14.

¹ Cells in line 13 are calculated.² Not calculated from previous column entries.³ Report exposures for which the bank uses the current exposure methodology to determine EAD and reflects collateral, if any, in LGD.

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

Dollar Amounts in Thousands

PD Range														LTV ³													
	(Column A) Weighted Average PD	(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)	(Column G) Risk Weighted Assets ²		(Column H) 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	(Column P) EAD of Accounts with Updated LTV		
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Bil	Mil	Thou
1. 0.00 to < 0.05 ...	AAKA J002	AAKB J002	AAKC J002	AAKD J002	AAKE J002	AAKF J002	AAKG J002	AAKH J002	AAKI J002	AAKJ J002	AAKK J002	AAKL J002	AAKM J002	AAKN J002	AAKO J002	AAKP J002	1.										
	— · —																									— · —	
2. 0.05 to < 0.10 ...	AAKA J004	AAKB J004	AAKC J004	AAKD J004	AAKE J004	AAKF J004	AAKG J004	AAKH J004	AAKI J004	AAKJ J004	AAKK J004	AAKL J004	AAKM J004	AAKN J004	AAKO J004	AAKP J004	2.										
	— · —																									— · —	
3. 0.10 to < 0.15 ...	AAKA J006	AAKB J006	AAKC J006	AAKD J006	AAKE J006	AAKF J006	AAKG J006	AAKH J006	AAKI J006	AAKJ J006	AAKK J006	AAKL J006	AAKM J006	AAKN J006	AAKO J006	AAKP J006	3.										
	— · —																									— · —	
4. 0.15 to < 0.20 ...	AAKA J007	AAKB J007	AAKC J007	AAKD J007	AAKE J007	AAKF J007	AAKG J007	AAKH J007	AAKI J007	AAKJ J007	AAKK J007	AAKL J007	AAKM J007	AAKN J007	AAKO J007	AAKP J007	4.										
	— · —																									— · —	
5. 0.20 to < 0.25 ...	AAKA J009	AAKB J009	AAKC J009	AAKD J009	AAKE J009	AAKF J009	AAKG J009	AAKH J009	AAKI J009	AAKJ J009	AAKK J009	AAKL J009	AAKM J009	AAKN J009	AAKO J009	AAKP J009	5.										
	— · —																									— · —	
6. 0.25 to < 0.35 ...	AAKA J010	AAKB J010	AAKC J010	AAKD J010	AAKE J010	AAKF J010	AAKG J010	AAKH J010	AAKI J010	AAKJ J010	AAKK J010	AAKL J010	AAKM J010	AAKN J010	AAKO J010	AAKP J010	6.										
	— · —																									— · —	
7. 0.35 to < 0.50 ...	AAKA J013	AAKB J013	AAKC J013	AAKD J013	AAKE J013	AAKF J013	AAKG J013	AAKH J013	AAKI J013	AAKJ J013	AAKK J013	AAKL J013	AAKM J013	AAKN J013	AAKO J013	AAKP J013	7.										
	— · —																									— · —	
8. 0.50 to < 0.75 ...	AAKA J014	AAKB J014	AAKC J014	AAKD J014	AAKE J014	AAKF J014	AAKG J014	AAKH J014	AAKI J014	AAKJ J014	AAKK J014	AAKL J014	AAKM J014	AAKN J014	AAKO J014	AAKP J014	8.										
	— · —																									— · —	
9. 0.75 to < 1.35 ...	AAKA J016	AAKB J016	AAKC J016	AAKD J016	AAKE J016	AAKF J016	AAKG J016	AAKH J016	AAKI J016	AAKJ J016	AAKK J016	AAKL J016	AAKM J016	AAKN J016	AAKO J016	AAKP J016	9.										
	— · —																									— · —	
10. 1.35 to < 2.50 ...	AAKA J019	AAKB J019	AAKC J019	AAKD J019	AAKE J019	AAKF J019	AAKG J019	AAKH J019	AAKI J019	AAKJ J019	AAKK J019	AAKL J019	AAKM J019	AAKN J019	AAKO J019	AAKP J019	10.										
	— · —																									— · —	
11. 2.50 to < 5.50 ...	AAKA J025	AAKB J025	AAKC J025	AAKD J025	AAKE J025	AAKF J025	AAKG J025	AAKH J025	AAKI J025	AAKJ J025	AAKK J025	AAKL J025	AAKM J025	AAKN J025	AAKO J025	AAKP J025	11.										
	— · —																									— · —	
12. 5.50 to < 10.00 ...	AAKA J029	AAKB J029	AAKC J029	AAKD J029	AAKE J029	AAKF J029	AAKG J029	AAKH J029	AAKI J029	AAKJ J029	AAKK J029	AAKL J029	AAKM J029	AAKN J029	AAKO J029	AAKP J029	12.										
	— · —																									— · —	
13. 10.00 to < 20.00 ...	AAKA J031	AAKB J031	AAKC J031	AAKD J031	AAKE J031	AAKF J031	AAKG J031	AAKH J031	AAKI J031	AAKJ J031	AAKK J031	AAKL J031	AAKM J031	AAKN J031	AAKO J031	AAKP J031	13.										
	— · —																									— · —	
14. 20.00 to < 100 ...	AAKA J033	AAKB J033	AAKC J033	AAKD J033	AAKE J033	AAKF J033	AAKG J033	AAKH J033	AAKI J033	AAKJ J033	AAKK J033	AAKL J033	AAKM J033	AAKN J033	AAKO J033	AAKP J033	14.										
	— · —																									— · —	
15. 100.00 Default...	100.00																									— · —	
	AAKA J035	AAKB J035	AAKC J035	AAKD J035	AAKE J035	AAKF J035	AAKG J035	AAKH J035	AAKI J035	AAKJ J035	AAKK J035	AAKL J035	AAKM J035	AAKN J035	AAKO J035	AAKP J035	15.										
16. Total ¹	wtd avg	sum	sum	sum	sum	sum	wtd avg	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	16.	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	— · —	

¹ Cells in line 16 are calculated, except for Column O.² Not calculated from previous column entries.³ LTV values should be calculated using only first lien exposures. Where LTV information is available for all accounts, the sum of EADs reported in columns J through N for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns J through N for a given PD range will be less than the EAD reported in column E for that same PD range.

Schedule K—Continued

Dollar Amounts in Thousands

	Bil	Mil	Thou	
				AAKX J036
17. Risk weighted assets associated with non-material portfolios not included above				
				AAKX
18. Credit scores shown in Column O are from which credit scoring system(s)?				J041
				17.
				18.

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

Dollar Amounts in Thousands

PD Range													LTV ³												
	(Column A) Weighted Average PD	(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)	(Column G) Risk Weighted Assets ²	(Column H) 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	(Column P) EAD of Accounts with Updated LTV										
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Bil	Mil	Thou	
1. 0.00 to < 0.05 ...	AALA J002	AALB J002	AALC J002	AALD J002	AALE J002	AALF J002	AALG J002	AALH J002	AALI J002	AALJ J002	AALK J002	AALL J002	AALM J002	AALN J002	AALO J002	AALP J002									
	— · —						— · —															— · —			
2. 0.05 to < 0.10 ...	AALA J004	AALB J004	AALC J004	AALD J004	AALE J004	AALF J004	AALG J004	AALH J004	AALI J004	AALJ J004	AALK J004	AALL J004	AALM J004	AALN J004	AALO J004	AALP J004									
	— · —						— · —															— · —			
3. 0.10 to < 0.15 ...	AALA J006	AALB J006	AALC J006	AALD J006	AALE J006	AALF J006	AALG J006	AALH J006	AALI J006	AALJ J006	AALK J006	AALL J006	AALM J006	AALN J006	AALO J006	AALP J006									
	— · —						— · —															— · —			
4. 0.15 to < 0.20 ...	AALA J007	AALB J007	AALC J007	AALD J007	AALE J007	AALF J007	AALG J007	AALH J007	AALI J007	AALJ J007	AALK J007	AALL J007	AALM J007	AALN J007	AALO J007	AALP J007									
	— · —						— · —															— · —			
5. 0.20 to < 0.25 ...	AALA J009	AALB J009	AALC J009	AALD J009	AALE J009	AALF J009	AALG J009	AALH J009	AALI J009	AALJ J009	AALK J009	AALL J009	AALM J009	AALN J009	AALO J009	AALP J009									
	— · —						— · —															— · —			
6. 0.25 to < 0.35 ...	AALA J010	AALB J010	AALC J010	AALD J010	AALE J010	AALF J010	AALG J010	AALH J010	AALI J010	AALJ J010	AALK J010	AALL J010	AALM J010	AALN J010	AALO J010	AALP J010									
	— · —						— · —															— · —			
7. 0.35 to < 0.50 ...	AALA J013	AALB J013	AALC J013	AALD J013	AALE J013	AALF J013	AALG J013	AALH J013	AALI J013	AALJ J013	AALK J013	AALL J013	AALM J013	AALN J013	AALO J013	AALP J013									
	— · —						— · —															— · —			
8. 0.50 to < 0.75 ...	AALA J014	AALB J014	AALC J014	AALD J014	AALE J014	AALF J014	AALG J014	AALH J014	AALI J014	AALJ J014	AALK J014	AALL J014	AALM J014	AALN J014	AALO J014	AALP J014									
	— · —						— · —															— · —			
9. 0.75 to < 1.35 ...	AALA J016	AALB J016	AALC J016	AALD J016	AALE J016	AALF J016	AALG J016	AALH J016	AALI J016	AALJ J016	AALK J016	AALL J016	AALM J016	AALN J016	AALO J016	AALP J016									
	— · —						— · —															— · —			
10. 1.35 to < 2.50 ...	AALA J019	AALB J019	AALC J019	AALD J019	AALE J019	AALF J019	AALG J019	AALH J019	AALI J019	AALJ J019	AALK J019	AALL J019	AALM J019	AALN J019	AALO J019	AALP J019									
	— · —						— · —															— · —			
11. 2.50 to < 5.50 ...	AALA J025	AALB J025	AALC J025	AALD J025	AALE J025	AALF J025	AALG J025	AALH J025	AALI J025	AALJ J025	AALK J025	AALL J025	AALM J025	AALN J025	AALO J025	AALP J025									
	— · —						— · —															— · —			
12. 5.50 to < 10.00 ...	AALA J029	AALB J029	AALC J029	AALD J029	AALE J029	AALF J029	AALG J029	AALH J029	AALI J029	AALJ J029	AALK J029	AALL J029	AALM J029	AALN J029	AALO J029	AALP J029									
	— · —						— · —															— · —			
13. 10.00 to < 20.00 ...	AALA J031	AALB J031	AALC J031	AALD J031	AALE J031	AALF J031	AALG J031	AALH J031	AALI J031	AALJ J031	AALK J031	AALL J031	AALM J031	AALN J031	AALO J031	AALP J031									
	— · —						— · —															— · —			
14. 20.00 to < 100 ...	AALA J033	AALB J033	AALC J033	AALD J033	AALE J033	AALF J033	AALG J033	AALH J033	AALI J033	AALJ J033	AALK J033	AALL J033	AALM J033	AALN J033	AALO J033	AALP J033									
	— · —						— · —															— · —			
15. 100.00 Default ...	100.00																								
	AALA J035	AALB J035	AALC J035	AALD J035	AALE J035	AALF J035	AALG J035	AALH J035	AALI J035	AALJ J035	AALK J035	AALL J035	AALM J035	AALN J035	AALO J035	AALP J035									
16. Total ¹		wtd avg	sum	sum	sum	sum	wtd avg	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	

¹ Cells in line 16 are calculated, except for Column O.

² Not calculated from previous column entries.

³ LTV values should be calculated by combining junior liens applicable to amounts on this schedule with prior lien amounts. Where LTV information is available for all accounts, the sum of EADs reported in columns J through N for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns J through N for a given PD range will be less than the EAD reported in column E for that same PD range.

Schedule L—Continued

Dollar Amounts in Thousands

	Bil	Mil	Thou	
17. Risk weighted assets associated with non-material portfolios not included above		AALX	J036	17.
18. Credit scores shown in Column O are from which credit scoring system(s)?		AALX		18.
		J041		

Schedule M—Retail Exposure—Residential Mortgage—Revolving Exposures

Dollar Amounts in Thousands

PD Range													LTV ³																
	(Column A) Weighted Average PD	(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)	(Column G) Weighted Risk Weighted Assets ²	(Column H) 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	(Column P) EAD of Accounts with Updated LTV			
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	
	AAMA J002	AAMB J002	AAMC J002	AAMD J002	AAME J002	AAMF J002	AAMG J002	AAMH J002	AAMI J002	AAMJ J002	AAMK J002	AAML J002	AAMM J002	AAMN J002	AAMO J002	AAMP J002													
1. 0.00 to < 0.05 ...	— · —																												
2. 0.05 to < 0.10 ...	AAMA J004	AAMB J004	AAMC J004	AAMD J004	AAME J004	AAMF J004	AAMG J004	AAMH J004	AAMI J004	AAMJ J004	AAMK J004	AAML J004	AAMM J004	AAMN J004	AAMO J004	AAMP J004													
3. 0.10 to < 0.15 ...	AAMA J006	AAMB J006	AAMC J006	AAMD J006	AAME J006	AAMF J006	AAMG J006	AAMH J006	AAMI J006	AAMJ J006	AAMK J006	AAML J006	AAMM J006	AAMN J006	AAMO J006	AAMP J006													
4. 0.15 to < 0.20 ...	— · —																												
5. 0.20 to < 0.25 ...	AAMA J007	AAMB J007	AAMC J007	AAMD J007	AAME J007	AAMF J007	AAMG J007	AAMH J007	AAMI J007	AAMJ J007	AAMK J007	AAML J007	AAMM J007	AAMN J007	AAMO J007	AAMP J007													
6. 0.25 to < 0.35 ...	— · —																												
7. 0.35 to < 0.50 ...	AAMA J010	AAMB J010	AAMC J010	AAMD J010	AAME J010	AAMF J010	AAMG J010	AAMH J010	AAMI J010	AAMJ J010	AAMK J010	AAML J010	AAMM J010	AAMN J010	AAMO J010	AAMP J010													
8. 0.50 to < 0.75 ...	— · —																												
9. 0.75 to < 1.35 ...	AAMA J013	AAMB J013	AAMC J013	AAMD J013	AAME J013	AAMF J013	AAMG J013	AAMH J013	AAMI J013	AAMJ J013	AAMK J013	AAML J013	AAMM J013	AAMN J013	AAMO J013	AAMP J013													
10. 1.35 to < 2.50 ...	— · —																												
11. 2.50 to < 5.50 ...	AAMA J016	AAMB J016	AAMC J016	AAMD J016	AAME J016	AAMF J016	AAMG J016	AAMH J016	AAMI J016	AAMJ J016	AAMK J016	AAML J016	AAMM J016	AAMN J016	AAMO J016	AAMP J016													
12. 5.50 to < 10.00 ...	— · —																												
13. 10.00 to < 20.00	AAMA J025	AAMB J025	AAMC J025	AAMD J025	AAME J025	AAMF J025	AAMG J025	AAMH J025	AAMI J025	AAMJ J025	AAMK J025	AAML J025	AAMM J025	AAMN J025	AAMO J025	AAMP J025													
14. 20.00 to < 100.00 ...	— · —																												
15. 100.00 Default...	100.00																												
16. Total ¹	wtd avg	sum	sum	sum	sum	sum	wtd avg	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum		

¹ Cells in line 16 are calculated, except for Column O.² Not calculated from previous column entries.³ LTV values should be calculated by combining any junior liens applicable to amounts on this schedule with prior lien amounts. Where LTV information is available for all accounts, the sum of EADs reported in columns J through N for a given PD range should equal the amount reported in column E for that same PD range. Otherwise, the sum of EADs reported in columns J through N for a given PD range will be less than the EAD reported in column E for that same PD range.

Schedule M—Continued

Dollar Amounts in Thousands

	Bil	Mil	Thou	
				AAMX J036
17. Risk weighted assets associated with non-material portfolios not included above				17.
				AAMX J041
18. Credit scores shown in Column O are from which credit scoring system(s)?				18.

Schedule N—Retail Exposure—Qualifying Revolving Exposures

Dollar Amounts in Thousands

PD Range	(Column A) Weighted Average PD	(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			(Column H) Risk Weighted Assets ²			(Column I) Expected Credit Loss			(Column J) Weighted Average Bureau Score		
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Number		
1. 0.00 to < 0.50...	AANA J011	AANB J011	AANC J011			AAND J011			AANE J011			AANF J011			AANG J011			AANH J011			AANI J011			AANJ J011		
2. 0.50 to < 1.00...	AANA J015	AANB J015	AANC J015			AAND J015			AANE J015			AANF J015			AANG J015			AANH J015			AANI J015			AANJ J015		
3. 1.00 to < 1.50...	AANA J017	AANB J017	AANC J017			AAND J017			AANE J017			AANF J017			AANG J017			AANH J017			AANI J017			AANJ J017		
4. 1.50 to < 2.00...	AANA J018	AANB J018	AANC J018			AAND J018			AANE J018			AANF J018			AANG J018			AANH J018			AANI J018			AANJ J018		
5. 2.00 to < 2.50...	AANA J020	AANB J020	AANC J020			AAND J020			AANE J020			AANF J020			AANG J020			AANH J020			AANI J020			AANJ J020		
6. 2.50 to < 3.00...	AANA J021	AANB J021	AANC J021			AAND J021			AANE J021			AANF J021			AANG J021			AANH J021			AANI J021			AANJ J021		
7. 3.00 to < 3.50...	AANA J022	AANB J022	AANC J022			AAND J022			AANE J022			AANF J022			AANG J022			AANH J022			AANI J022			AANJ J022		
8. 3.50 to < 4.00...	AANA J023	AANB J023	AANC J023			AAND J023			AANE J023			AANF J023			AANG J023			AANH J023			AANI J023			AANJ J023		
9. 4.00 to < 5.00...	AANA J024	AANB J024	AANC J024			AAND J024			AANE J024			AANF J024			AANG J024			AANH J024			AANI J024			AANJ J024		
10. 5.00 to < 6.00...	AANA J026	AANB J026	AANC J026			AAND J026			AANE J026			AANF J026			AANG J026			AANH J026			AANI J026			AANJ J026		
11. 6.00 to < 7.00....	AANA J027	AANB J027	AANC J027			AAND J027			AANE J027			AANF J027			AANG J027			AANH J027			AANI J027			AANJ J027		
12. 7.00 to < 8.00...	AANA J028	AANB J028	AANC J028			AAND J028			AANE J028			AANF J028			AANG J028			AANH J028			AANI J028			AANJ J028		
13. 8.00 to < 10.00...	AANA J030	AANB J030	AANC J030			AAND J030			AANE J030			AANF J030			AANG J030			AANH J030			AANI J030			AANJ J030		
14. 10.00 to < 100...	AANA J032	AANB J032	AANC J032			AAND J032			AANE J032			AANF J032			AANG J032			AANH J032			AANI J032			AANJ J032		
15. 100.00 (default)	AANA J034	AANB J034	AANC J034			AAND J034			AANE J034			AANF J034			AANG J034			AANH J034			AANI J034			AANJ J034		
16. Total ¹	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	wtd avg	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum	sum

¹ Cells in line 16 are calculated, except for Column J.² Not calculated from previous column entries.

Schedule N—Continued

Dollar Amounts in Thousands

	Bil	Mil	Thou	
17. Risk weighted assets associated with non-material portfolios not included above.....		AANX	J036	17.
18. Credit scores shown in Column J are from which credit scoring system(s)?		AANX	J041	18.

Schedule O—Retail Exposure—Other Retail Exposures

Dollar Amounts in Thousands

PD Range	(Column A) Weighted Average PD	(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	(Column H) Risk Weighted Assets ²	(Column I) Expected Credit Loss	(Column J) Weighted Average Bureau Score									
Percentage	Percentage	Number	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou	Percentage	Bil	Mil	Thou	Bil	Mil	Thou	Number
1. 0.00 to < 0.50...	AAOA J011	AAOB J011	AAOC J011	AAOD J011	AAOE J011	AAOF J011	AAOG J011	AAOH J011	AAOI J011	AAOJ J011	1.								
	— · —										2.								
2. 0.50 to < 1.00...	AAOA J015	AAOB J015	AAOC J015	AAOD J015	AAOE J015	AAOF J015	AAOG J015	AAOH J015	AAOI J015	AAOJ J015	3.								
	— · —										4.								
3. 1.00 to < 1.50...	AAOA J017	AAOB J017	AAOC J017	AAOD J017	AAOE J017	AAOF J017	AAOG J017	AAOH J017	AAOI J017	AAOJ J017	5.								
	— · —										6.								
4. 1.50 to < 2.00...	AAOA J018	AAOB J018	AAOC J018	AAOD J018	AAOE J018	AAOF J018	AAOG J018	AAOH J018	AAOI J018	AAOJ J018	7.								
	— · —										8.								
5. 2.00 to < 2.50...	AAOA J020	AAOB J020	AAOC J020	AAOD J020	AAOE J020	AAOF J020	AAOG J020	AAOH J020	AAOI J020	AAOJ J020	9.								
	— · —										10.								
6. 2.50 to < 3.00...	AAOA J021	AAOB J021	AAOC J021	AAOD J021	AAOE J021	AAOF J021	AAOG J021	AAOH J021	AAOI J021	AAOJ J021	11.								
	— · —										12.								
7. 3.00 to < 3.50...	AAOA J022	AAOB J022	AAOC J022	AAOD J022	AAOE J022	AAOF J022	AAOG J022	AAOH J022	AAOI J022	AAOJ J022	13.								
	— · —										14.								
8. 3.50 to < 4.00...	AAOA J023	AAOB J023	AAOC J023	AAOD J023	AAOE J023	AAOF J023	AAOG J023	AAOH J023	AAOI J023	AAOJ J023	15.								
	— · —										16.								
9. 4.00 to < 5.00...	AAOA J024	AAOB J024	AAOC J024	AAOD J024	AAOE J024	AAOF J024	AAOG J024	AAOH J024	AAOI J024	AAOJ J024	1.								
	— · —										2.								
10. 5.00 to < 6.00...	AAOA J026	AAOB J026	AAOC J026	AAOD J026	AAOE J026	AAOF J026	AAOG J026	AAOH J026	AAOI J026	AAOJ J026	3.								
	— · —										4.								
11. 6.00 to < 7.00...	AAOA J027	AAOB J027	AAOC J027	AAOD J027	AAOE J027	AAOF J027	AAOG J027	AAOH J027	AAOI J027	AAOJ J027	5.								
	— · —										6.								
12. 7.00 to < 8.00...	AAOA J028	AAOB J028	AAOC J028	AAOD J028	AAOE J028	AAOF J028	AAOG J028	AAOH J028	AAOI J028	AAOJ J028	7.								
	— · —										8.								
13. 8.00 to < 10.00...	AAOA J030	AAOB J030	AAOC J030	AAOD J030	AAOE J030	AAOF J030	AAOG J030	AAOH J030	AAOI J030	AAOJ J030	9.								
	— · —										10.								
14. 10.00 to < 100...	AAOA J032	AAOB J032	AAOC J032	AAOD J032	AAOE J032	AAOF J032	AAOG J032	AAOH J032	AAOI J032	AAOJ J032	11.								
	— · —										12.								
15. 100.00 (default)	AAOA J034	AAOB J034	AAOC J034	AAOD J034	AAOE J034	AAOF J034	AAOG J034	AAOH J034	AAOI J034	AAOJ J034	13.								
	100.00										14.								
16. Total ¹	AAOA J035	AAOB J035	AAOC J035	AAOD J035	AAOE J035	AAOF J035	AAOG J035	AAOH J035	AAOI J035	AAOJ J035	15.								
	wtd avg	sum	sum	sum	sum	sum	sum	wtd avg	sum	sum	16.								

¹ Cells in line 16 are calculated, except for Column J.

² Not calculated from previous column entries.

Schedule O—Continued

Dollar Amounts in Thousands

	Bil	Mil	Thou	
17. Risk weighted assets associated with non-material portfolios not included above				AAOX J036
18. Credit scores shown in Column J are from which credit scoring system(s)?				AAOX J041
				17.
				18.

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

Dollar Amounts in Thousands

Rating Category	(Column A) Exposures Subject to the Ratings-based Approach (RBA)			(Column B) Exposures Subject to the Internal Assessment Approach (IAA)			(Column C) Risk Weighted Assets		
	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou
1. Exposures with highest or second-highest investment grade long-term credit rating or highest investment grade short-term credit rating	AAPA J042			AAPB J042			AAPC J042		
2. Exposures with third-highest investment grade long-term credit rating or second-highest investment grade short-term credit rating	AAPA J043			AAPB J043			AAPC J043		
3. Exposures with lowest investment grade long-term credit rating or third-highest investment grade short-term credit rating	AAPA J044			AAPB J044			AAPC J044		
4. Exposures with long-term credit rating one category below investment grade	AAPA J045			AAPB J045			AAPC J045		
5. Total RBA and IAA securitization exposures and risk weighted assets ¹	AAPA J046			AAPB J046			AAPC J046		
	sum			sum			sum		

¹ Cells in line 5 are calculated.

Schedule Q—Securitization Detail Schedule

Dollar Amounts in Thousands

Memorandum Items	(Column A) Exposure Amount			(Column B) Risk Weighted Assets			(Column C) Deduction		
	Bil	Mil	Thou	Bil	Mil	Thou	Bil	Mil	Thou
1. Deduction for exposures subject to the ratings-based or internal assessment approaches.....							AAQC J047		
2. All other deductions for securitization exposures.....							AAQC J048		
3. Exposures subject to the supervisory formula approach				AAQA J049			AAQB J049		
4. Total exposures to synthetic securitizations.....				AAQA J050			AAQC J049		
5. Risk weighted assets for investors' interest in securitizations, retail credit lines.....				AAQA J051			AAQB J051		
6. Risk weighted assets for investors' interest in securitizations, non-retail credit lines				AAQA J052			AAQB J052		

1.
2.
3.
4.
5.
6.

Schedule R—Equity Exposures

Dollar Amounts in Thousands

	(Column A) Exposure			Risk Weight or Multiplier	(Column B) Risk Weighted Assets		
	Bil	Mil	Thou		Bil	Mil	Thou
	AARA J053						
1. Total equity exposures							
2. 0% risk weight				0%			
3. 20% risk weight.....				20%			
4. Community development equity exposures				100%			
SIMPLE RISK WEIGHT APPROACH (SRWA)	AARA J057			AARB J057			
5. Effective portion of hedge pairs.....				100%			
6. Non-significant equity exposures.....				100%			
7. Publicly traded equity exposures under the SRWA.....				300%			
8. Non-publicly traded equity exposures under the SRWA				400%			
9. 600% risk weight equity exposures under the SRWA.....				600%			
10. Total RWA under the SRWA (sum column B, lines 2 through 9)					AARB J062		
EQUITY EXPOSURES TO INVESTMENT FUNDS	AARA J063			AARB J063			
11. Full look-through approach							
12. Simple modified look-through approach.....					AARB J064		
13. Alternative modified look-through approach.....							
14. Money market fund approach					AARB J065		
15. Total RWA for investment funds (sum column B, lines 11 through 14).....							
16. Total: SWRA (sum column B, lines 10 and 15)				7%			
FULL INTERNAL MODELS APPROACH (Full IMA)	AARA J069			AARB J069			
17. Estimate of potential losses on equity exposures				12.5			
<i>Floors (Full IMA)</i>	AARA J070			AARB J070			
18. Publicly traded.....				200%			
19. Non-publicly traded				300%			
20. RWA floors (sum column B, lines 18 and 19).....					AARB J072		
21. Total RWA—Full IMA (larger of column B, lines 17 and 20).....							
22. Total: Full IMA (sum column B lines 3, 4, 15, and 21).....					AARB J073		
					AARB J074		

Schedule R—Continued

Dollar Amounts in Thousands

	(Column A) Exposure			Risk Weight or Multiplier	(Column B) Risk Weighted Assets		
	Bil	Mil	Thou		Bil	Mil	Thou
PUBLICLY-TRADED INTERNAL MODELS APPROACH (Partial IMA)	AARA J075				AARB J075		
23. Estimate of potential losses on publicly-traded equity							
<i>Floors (Partial IMA)</i>	AARA J076				AARB J076		
24. Publicly traded.....							
25. Total RWA—Partial IMA (larger of column B, lines 23 and 24)					AARB J077		
26. Total: Partial IMA, partial SRWA (sum column B lines 3, 4, 8, 9, 15, and 25)					AARB J078		

23.

24.

25.

26.

Schedule S—Operational Risk

Dollar Amounts in Thousands

For Federal Reserve Bank Use Only
C.I. _____

	AASA	Bil	Mil	Thou
PUBLIC ITEMS				

Operational Risk Capital

1. Risk-based capital requirement for operational risk J079 1.
2. Is item 1 generated from an “alternative operational risk qualification system?” (Enter “1” for yes; enter “0” for no) AASA J080 2.

CONFIDENTIAL ITEMS**Expected Operational Loss (EOL) and Eligible Operational Risk Offsets**

3. Expected operational loss (EOL) J081 3.
4. Total eligible operational risk offsets
- a. Eligible GAAP reserves J082 4.a.
 - b. Other eligible offsets J083 4.b.
5. Dependence assumptions J084 5.
6. Adjustments reflecting business environment and internal control factors J085 6.
7. Risk mitigants (e.g., insurance) J086 7.

Total Risk-Based Capital Requirement for Operational Risk Without:

8. Date ranges of internal operational loss event data used in modeling operational risk capital:
- a. Starting date for frequency distribution (if applicable) J087 8.a.
 - b. Ending date for frequency distribution (if applicable) J088 8.b.
 - c. Starting date for severity distribution (if applicable) J089 8.c.
 - d. Ending date for severity distribution (if applicable) J090 8.d.

9. Highest dollar threshold applied in modeling internal operational loss event data J091 9.

10. Does the dollar threshold change across units of measure? (Enter “1” for yes; enter “0” for no) AASA J092 10.

11. Total number of loss events AASA Number J093 11.

12. Total dollar amount of loss events AASA Bil Mil Thou J094 12.
13. Dollar amount of largest loss event AASA Number J095 13.

14. Number of loss events in the following ranges (e.g., $\geq 10,000$ and $< \$100,000$):
- a. Less than \$10,000 J096 14.a.
 - b. \$10,000–\$100,000 J097 14.b
 - c. \$100,000–\$1 million J098 14.c.
 - d. \$1 million–\$10 million J099 14.d.
 - e. \$10 million–\$100 million J100 14.e.
 - f. \$100 million–\$1 billion J101 14.f.
 - g. \$1 billion + J102 14.g.

Schedule S—Continued

Dollar Amounts in Thousands

	AASA	Bil	Mil	Thou	
15. Total dollar amount of losses in the following ranges (e.g., $\geq \$10,000$ and $< \$100,000$):	J103				15.a
a. Less than \$10,000.....	J104				15.b.
b. \$10,000–\$100,000	J105				15.c.
c. \$100,000–\$1 million	J106				15.d.
d. \$1 million–\$10 million.....	J107				15.e.
e. \$10 million–\$100 million.....	J108				15.f.
f. \$100 million–\$1 billion	J109				15.g.
g. \$1 billion +					
Scenario Analysis	AASA	Number			
16. How many individual scenarios were used in calculating the risk-based capital requirement for operational risk?	J110				16.
17. What is the dollar value of the largest individual scenario?	J111				17.
18. Number of scenarios in the following ranges (e.g., $\geq \$1$ million and $< \$10$ million):	AASA	Number			
a. Less than \$1 million.....	J112				18.a.
b. \$1 million–\$10 million	J113				18.b.
c. \$10 million–\$100 million.....	J114				18.c.
d. \$100 million–\$500 million.....	J115				18.d.
e. \$500 million–\$1 billion	J116				18.e.
f. \$1 billion +	J117				18.f.
Distributional Assumptions					
19. How many units of measure were used in calculating the risk-based capital requirement for operational risk?.....	J118				19.
20. Frequency Distribution: Across how many individual units of measure did the choice of frequency distribution change since the last reporting period (if applicable)?	J119				20.
21. Severity Distribution: Across how many individual units of measure did the choice of severity distribution change since the last reporting period (if applicable)?	J120				21.
Loss Caps					
22. How many loss caps are used in calculating the risk-based capital requirement for operational risk?.....	J121				22.
23. What is the dollar amount of the smallest cap used (if applicable)?	J122				23.
24. What is the dollar amount of the largest cap used (if applicable)?.....	J123				24.