

## Federal Financial Institutions Examination Council



# Market Risk Regulatory Report for Institutions Subject to the Market Risk Capital Rule—FFIEC 102

## Report at the close of business

Month / Day / Year (MRRR 9999)

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 Bank holding companies, respectively), 12 U.S.C. § 1467a(b) (Savings and

loan holding companies), 12 U.S.C. § 5365 (U.S. Intermediate holding companies); 12 U.S.C. § 1817 (Insured state nonmember commercial and savings banks), and 12 U.S.C. § 1464 (Savings associations).

The FFIEC 102 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 information submitted in this report meets the requirements set forth in 12 CFR Part 3, Subpart F (OCC); 12 CFR Part 217, Subpart F (Federal Reserve); 12 CFR Part 324, Subpart F (FDIC) (market risk capital rule); and the FFIEC 102 reporting instructions. The senior officer may be the chief financial officer, the chief risk officer, or the equivalent senior officer.

I, the undersigned senior officer of the named bank, bank holding company, savings association, or savings and loan holding company, or U.S. intermediate holding company attest that the FFIEC 102 report for this report date has been prepared in conformance with the instructions issued by the federal regulatory authority and that the reported information meets the requirements set forth in the market risk capital rule to the best of my knowledge and belief.

To fulfill the signature and attestation requirement for the FFIEC 102 for this report date, attach the reporting entity's completed signature page (or a photocopy or a computer-generated version of this page) to the hard-copy record of the data file submitted electronically that the reporting entity must place in its files.

The appearance of the reporting entity'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 amount.

Printed Name of Senior Officer (MRRR C490)

Legal Title of Reporting Entity (MRRR 9017)

Signature of Senior Officer

Mailing Address of the Reporting Entity Street / PO Box (MRRR 9110)

Title of Officer (MRRR C491)

City (MRRR 9130)

Date of Signature (MM/DD/YYYY) (MRRR J196)

State Abbreviation (MRRR 9200)

Zip Code (MRRR 9220)

Legal Entity Identifier (LEI) of the Reporting Entity (Report only if the reporting entity already has an LEI.) (MRRR 9224)

Person to whom questions about this report should be directed:

Name / Title (MRRR 8901)

Area Code / Phone Number (MRRR 8902)

Area Code / FAX Number (MRRR 9116)

E-mail Address of Contact (MRRR 4086)

### For Federal Reserve Bank Use Only

RSSD ID \_\_\_\_\_  
C.I. \_\_\_\_\_

Dollar Amounts in Thousands

	MRRR	Amount	
<b>Value-at-risk (VaR)-based Capital Requirement</b>			
1. Previous day's VaR-based measure .....	S298		1.
2. Average of the immediately preceding 60 business days VaR-based measures .....	S299		2.
	MRRR	Number	
3. Multiplication factor: equal to a value of 3.00 or higher (based on backtesting) <sup>1</sup> .....	S300		3.
	MRRR	Amount	
4. Greater of item 1 or (item 2 multiplied by item 3) .....	S301		4.
<b>Stressed VaR-based Capital Requirement</b>			
5. Most recent stressed VaR-based measure .....	S302		5.
6. Item 3 times the average of the preceding 12 weeks stressed VaR-based measures .....	S303		6.
7. Greater of item 5 or item 6 .....	S304		7.
<b>Specific Risk Add-ons</b>			
8. Debt positions .....	S305		8.
9. Equity positions .....	S306		9.
10. For <i>all</i> institutions, capital requirements for securitization positions using the Simplified Supervisory Formula Approach (SSFA) or applying a specific risk-weighting factor of 100 percent .....	S307		10.
11. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the Supervisory Formula Approach (SFA) .....	S308		11.
12. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the SSFA or applying a specific risk-weighting factor of 100 percent .....	S309		12.
13. For <i>advanced approaches</i> institutions, sum of items 11 and 12 .....	S310		13.
14. Standardized measure of specific risk add-ons (sum of items 8, 9, and 10) .....	S311		14.
15. For <i>advanced approaches</i> institutions, advanced measure of specific risk add-ons (sum of items 8, 9, and 13) .....	S312		15.
<i>Items 16 through 18 are not applicable to an institution that does not calculate a modeled measure of incremental risk.</i>			
<b>Incremental Risk Capital Requirement</b>			
16. Most recent incremental risk measure .....	S313		16.
17. Average of the previous 12 weeks measure of incremental risk .....	S314		17.
18. Greater of item 16 or item 17 .....	S315		18.
<i>Items 19 through 51 are not applicable to an institution that does not have a comprehensive risk model; such an institution should go to item 52.</i>			
<b>Comprehensive Risk Capital Requirement</b>			
19. Most recent modeled measure of all price risk .....	S316		19.
<b>Standardized Specific Risk Add-ons for <i>Net Long Correlation Trading Positions</i></b>			
20. Debt positions .....	S319		20.
21. Equity positions .....	S320		21.
22. For <i>all</i> institutions, capital requirements for securitization positions using the SSFA or applying a specific risk-weighting factor of 100 percent .....	S321		22.
23. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the SFA ..	S322		23.
24. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the SSFA or applying a specific risk-weighting factor of 100 percent .....	S323		24.
25. For <i>advanced approaches</i> institutions, sum of items 23 and 24 .....	S324		25.

<sup>1</sup> Report the multiplication factor as a number to two decimal places, e.g., 3.00 and 3.75.

Dollar Amounts in Thousands

	MRRR	Amount	
<b>Standardized Specific Risk Add-ons for <i>Net Long</i> Correlation Trading Positions—Continued</b>			
26. Standardized measure of specific risk add-ons for <i>net long</i> correlation trading positions (sum of items 20, 21, and 22) .....	S325		26.
27. For <i>advanced approaches</i> institutions, advanced measure of specific risk add-ons for <i>net long</i> correlation trading positions (sum of items 20, 21, and 25) .....	S326		27.
<b>Standardized Specific Risk Add-ons for <i>Net Short</i> Correlation Trading Positions</b>			
28. Debt positions .....	S327		28.
29. Equity positions .....	S328		29.
30. For <i>all</i> institutions, capital requirements for securitization positions using the SSFA or applying a specific risk-weighting factor of 100 percent .....	S329		30.
31. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the SFA ..	S330		31.
32. For <i>advanced approaches</i> institutions, capital requirements for securitization positions using the SSFA or applying a specific risk-weighting factor of 100 percent .....	S331		32.
33. For <i>advanced approaches</i> institutions, sum of items 31 and 32 .....	S332		33.
34. Standardized measure of specific risk add-ons for <i>net short</i> correlation trading positions (sum of items 28, 29, and 30) .....	S333		34.
35. For <i>advanced approaches</i> institutions, advanced measure of specific risk add-ons for <i>net short</i> correlation trading positions (sum of items 28, 29, and 33) .....	S334		35.
36. Standardized measure of specific risk add-ons (greater of item 26 or item 34) .....	S335		36.
37. Surcharge for modeled correlation trading positions (item 36 multiplied by 0.08) .....	S336		37.
38. For <i>advanced approaches</i> institutions, advanced measure of specific risk add-ons (greater of item 27 or item 35) .....	S337		38.
39. For <i>advanced approaches</i> institutions, surcharge for modeled correlation trading positions (item 38 multiplied by 0.08) .....	S338		39.
<i>Items 40 through 45 are to be completed for report dates before an institution has received supervisory approval of its comprehensive risk model effectiveness.</i>			
40. Most recent standardized comprehensive risk measure (sum of items 19 and 37) .....	H323		40.
41. Average standardized comprehensive risk measure over the previous 12 weeks .....	H324		41.
42. Standardized comprehensive risk measure (greater of item 40 or item 41) .....	S339		42.
43. For <i>advanced approaches</i> institutions, most recent advanced comprehensive risk measure (sum of items 19 and 39) .....	H325		43.
44. For <i>advanced approaches</i> institutions, average advanced comprehensive risk measure over the previous 12 weeks .....	H326		44.
45. For <i>advanced approaches</i> institutions, advanced comprehensive risk measure (greater of item 43 or item 44) .....	S340		45.
<i>Items 46 through 51 are to be completed for report dates after an institution has received supervisory approval of its comprehensive risk model effectiveness.</i>			
46. Most recent standardized comprehensive risk measure (greater of item 19 or item 37) .....	H327		46.
47. Average standardized comprehensive risk measure over the previous 12 weeks .....	H328		47.
48. Standardized comprehensive risk measure (greater of item 46 or item 47) .....	S341		48.
49. For <i>advanced approaches</i> institutions, most recent advanced comprehensive risk measure (greater of item 19 or item 39) .....	H329		49.
50. For <i>advanced approaches</i> institutions, average advanced comprehensive risk measure over the previous 12 weeks .....	H330		50.
51. For <i>advanced approaches</i> institutions, advanced comprehensive risk measure (greater of item 49 or item 50) .....	S342		51.

Dollar Amounts in Thousands

	MRRR	Amount	
<b>De minimis Positions and Other Adjustments</b>			
52. Capital requirement for all <i>de minimis</i> exposures .....	S343		52.
53. Additional capital requirement .....	S344		53.
54. Sum of items 52 and 53 .....	S345		54.
<b>Market Risk-weighted Assets</b>			
55. Standardized market risk-weighted assets: Sum of items 4, 7, 14, 18 (if applicable), 42 or 48 (as appropriate), and 54, all multiplied by 12.5 .....	S581		55.
56. For <i>advanced approaches</i> institutions, advanced market risk-weighted assets: Sum of items 4, 7, 15, 18 (if applicable), 45 or 51 (as appropriate), and 54, all multiplied by 12.5 .....	S347		56.

**Memoranda**

Dollar Amounts in Thousands

	MRRR	Amount	
<b>Items related to the previous day's Value-at-risk (VaR)-based measure</b>			
1. VaR-based measure for interest rate positions.....	S348		M.1.
2. VaR-based measure for debt positions.....	S349		M.2.
3. VaR-based measure for equity positions .....	S350		M.3.
4. VaR-based measure for foreign exchange positions .....	S351		M.4.
5. VaR-based measure for commodity and other positions .....	S352		M.5.
6. Modeled specific risk included in the previous day's VaR-based measure that is not included in Memorandum items 1 through 5 .....	S353		M.6.
<b>Items related to the average of the daily VaR-based measure for each of the preceding 60 business days (with applicable multiplication factor)</b>			
7. VaR-based measure for interest rate positions.....	S354		M.7.
8. VaR-based measure for debt positions.....	S355		M.8.
9. VaR-based measure for equity positions .....	S356		M.9.
10. VaR-based measure for foreign exchange positions .....	S357		M.10.
11. VaR-based measure for commodity and other positions .....	S358		M.11.
12. Modeled specific risk included in the average of the daily VaR-based measure that is not included in Memorandum items 7 through 11 .....	S359		M.12.
<b>Backtesting (over the most recent calendar quarter)</b>			
	MRRR	Number	
13. Number of trading days in the calendar quarter with a trading profit .....	S360		M.13.
14. Number of trading days in the calendar quarter with a trading loss.....	S361		M.14.
15. Number of trading days in the calendar quarter where the trading day's trading loss exceeded the respective VaR estimate .....	S362		M.15.
	MRRR	Percentage	
16. The largest ratio of a daily trading loss to that trading day's VaR measure in the calendar quarter <sup>1</sup> .....	S363		M.16.
17. The second largest ratio of a daily trading loss to that trading day's VaR measure in the calendar quarter <sup>1</sup> ..	S364		M.17.
18. The third largest ratio of a daily trading loss to that trading day's VaR measure in the calendar quarter <sup>1</sup> ..	S365		M.18.
	MRRR	Date	
19. The starting date of the stress period used to measure the stressed VaR <sup>2</sup> .....	S366		M.19.
	MRRR	Number	
20. Number of changes to stress period starting date used in calculations for the preceding 12 weeks.....	S367		M.20.
	MRRR	Amount	
21. Total specific risk add-ons for non-modeled <i>net long</i> securitization positions .....	S368		M.21.
22. Total specific risk add-ons for non-modeled <i>net short</i> securitization positions .....	S369		M.22.

1. Report the ratio as a percentage, rounded to two decimal places.

2. Report the date in YYYYMMDD format.