

SCHEDULE RC-R – REGULATORY CAPITAL

General Instructions

The instructions for Schedule RC-R should be read in conjunction with the capital guidelines issued by the reporting bank's primary federal supervisory authority. Under the banking agencies' risk-based capital guidelines, assets and credit equivalent amounts of derivatives and off-balance sheet items are assigned to one of several broad risk categories according to the obligor, or, if relevant, the guarantor or the nature of the collateral. The aggregate dollar amount in each risk category is then multiplied by the risk weight associated with that category. The resulting weighted values from each of the risk categories are added together, and generally this sum is the bank's total risk weighted assets which comprises the denominator of the risk-based capital ratio.

Risk weights for derivative contracts and off-balance sheet items are determined by a two-step process. First, the "credit equivalent amount" is determined. In the case of derivative contracts, the credit equivalent amount is the sum of the current credit exposure (fair value of the contract, if positive) and the potential future exposure. In the case of most off-balance sheet items, the credit equivalent amount is determined by multiplying the face value or notional amount of the off-balance sheet item by a credit conversion factor. Second, the credit equivalent amount is treated like a balance sheet asset and generally is assigned to the appropriate risk category according to the obligor or, if relevant, the guarantor or the nature of the collateral. A summary of the credit conversion factors for off-balance sheet items is presented below.

In general, if a particular asset, derivative contract, or off-balance sheet item has features that could place it in more than one risk category, it is assigned to the category that has the lowest risk weight. For example, a holding of a U.S. municipal revenue bond that is fully guaranteed by a U.S. bank would be assigned the 20 percent risk weight appropriate to claims guaranteed by U.S. banks, rather than the 50 percent risk weight appropriate to U.S. municipal revenue bonds.

At each bank's option, assets and the credit equivalent amounts of derivative contracts and off-balance sheet items that are assigned to a risk weight category of less than 100 percent may be included in the amount reported for a higher risk weight category (e.g., the 100 percent category) than the risk weight category to which the asset or credit equivalent amount of the off-balance sheet item would otherwise be assigned.

For risk-based capital purposes, the term "claim" refers to loans to, securities issued by, balances due from, accrued interest receivable from, and all other claims against the various entities with which the reporting bank conducts its business.

If a reporting bank has conveyed risk participations in bankers acceptances, standby letters of credit, and commitments, it may segregate the amounts conveyed from the total outstanding amount. The bank may then risk weight the amounts conveyed according to the guarantors (i.e., the parties that have acquired the conveyances) separately from the amounts retained if this results in a lower risk weight for the amounts conveyed.

When assets have been transferred with recourse, the amount of risk-based capital required to be maintained to support this exposure may not exceed the maximum amount of recourse for which the transferring institution is contractually liable under the recourse agreement. This rule applies to recourse transactions in which a bank contractually limits its recourse exposure to less than the full effective minimum risk-based capital requirement for the assets transferred -- generally, four percent for first lien residential mortgage loans and eight percent for most other assets. These types of asset transfers are referred to as low level recourse transactions and should be reported in Schedule RC-R, item 50, column A.

General Instructions (cont.)

Credit Conversion Factors for Off-Balance Sheet Items -- A summary of the credit conversion factors follows. For further information on these factors, refer to the risk-based capital guidelines.

Off-balance sheet items subject to a 100 percent conversion factor:

- (1) Direct credit substitutes, including general guarantees of indebtedness and guarantee -type instruments, such as financial standby letters of credit.
- (2) Risk participations acquired in bankers acceptances and in direct credit substitutes such as financial standby letters of credit.
- (3) Sale and repurchase agreements and assets sold with recourse, if not included on the balance sheet, except low level recourse transactions and small business obligations transferred with recourse under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, each of which is discussed below.
- (4) Forward agreements/contingent obligations to purchase assets with drawdown certain. (Exclude forward agreements that are reported as derivative contracts.)
- (5) Securities lent, if the lending bank is exposed to risk of loss.

Off-balance sheet items subject to a 50 percent conversion factor:

- (1) Transaction-related contingencies, including performance standby letters of credit, shipside guarantees, bid bonds, performance bonds, and warranties.
- (2) Unused portions of commitments with an original maturity exceeding one year, including underwriting commitments and commercial credit lines.
- (3) Revolving underwriting facilities (RUFs), note issuance facilities (NIFs), and other similar arrangements, regardless of maturity.

Off-balance sheet items subject to a 20 percent conversion factor:

- (1) Short-term, self-liquidating, trade-related contingencies, including commercial letters of credit.

Off-balance sheet items subject to a zero percent conversion factor:

- (1) Unused portions of commitments with an original maturity of one year or less.
- (2) Unused portions of commitments (regardless of maturity) which are unconditionally cancellable at any time, provided a separate credit decision is made before each drawing.

Item Instructions**Item No. Caption and Instructions****Tier 1 Capital**

- 1 **Total equity capital.** Report the amount of the bank's total equity capital as reported in Schedule RC, item 28.
- 2 **LESS: Net unrealized gains (losses) on available-for-sale securities.** Report the amount of net unrealized holding gains (losses) on available-for-sale securities that is included in Schedule RC, item 26.b, "Accumulated other comprehensive income." If the amount is a net unrealized holding gain, report it as a positive value in this item. If the amount is a net unrealized holding loss, report it as a negative value in this item.
- 3 **LESS: Net unrealized loss on available-for-sale equity securities.** Report as a positive value the amount of any net unrealized holding loss on available-for-sale equity securities that is included in Schedule RC, item 26.b, "Accumulated other comprehensive income."

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- 4 **LESS: Accumulated net gains (losses) on cash flow hedges.** Report the amount of accumulated net gains (losses) on cash flow hedges that is included in Schedule RC, item 26.b, "Accumulated other comprehensive income." If the amount is an accumulated net gain, report it as a positive value in this item. If the amount is an accumulated net loss, report it as a negative value in this item.
- 5 **LESS: Nonqualifying perpetual preferred stock.** Report the portion of perpetual preferred stock (and any related surplus) included in Schedule RC, item 23, that **does not** qualify for inclusion in Tier 1 capital based on the capital guidelines of the bank's primary federal supervisory authority. Generally, banks should include in this item the book value of all perpetual preferred stock except for noncumulative perpetual preferred stock. However, noncumulative perpetual preferred stock in which the dividend rate is periodically reset based on the bank's credit standing or financial condition e.g., Dutch auction, money market, and remarketable preferred stock, is not eligible for Tier 1 capital and should be included in this item. Although the amount reported in this item is not eligible for Tier 1 capital, it may be eligible for inclusion in Tier 2 capital in Schedule RC-R, item 13.

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- 6** **Qualifying minority interests in consolidated subsidiaries.** Report the portion of minority interests in consolidated subsidiaries included in Schedule RC, item 22, that is eligible for inclusion in Tier 1 capital based on the capital guidelines of the bank's primary federal supervisory authority. Generally, banks may include minority interests in equity capital accounts (both common and noncumulative perpetual preferred stocks) of consolidated subsidiaries unless such accounts would not otherwise qualify for inclusion in Tier 1 capital. For example, a bank may not include minority interests representing cumulative preferred stock in consolidated subsidiaries since such preferred stock if issued directly by the bank would not eligible for inclusion in Tier 1 capital.

Exclude any minority interests in consolidated asset-backed commercial paper conduits if the consolidated program assets are excluded from risk-weighted assets.

- 7.a** **LESS: Disallowed goodwill and other disallowed intangible assets.** Report the portion of goodwill included in Schedule RC, item 10.a, and the portion of other identifiable intangible assets included in Schedule RC-M, item 2.c, that does not qualify for inclusion in Tier 1 capital based on the capital guidelines of the bank's primary federal supervisory authority. Generally, all goodwill reported in Schedule RC, item 10.a, and all other identifiable intangible assets reported in Schedule RC-M, item 2.c, do not qualify for Tier 1 capital and should be included in this item.

However, if the bank has a deferred tax liability that is specifically related to an intangible asset (other than servicing assets and purchased credit card relationships) acquired in a nontaxable purchase business combination that it chooses to net against the intangible asset for regulatory capital purposes, the amount of disallowed intangibles to be reported in this item should be reduced by the amount of this deferred tax liability. However, a deferred tax liability that the bank chooses to net against the related intangible asset for purposes of this item may not also be netted against deferred tax assets when the bank determines the amount of deferred tax assets that are dependent upon future taxable income and calculates the maximum allowable amount of such deferred tax assets for regulatory capital purposes.

For state member banks, if the amount reported for other identifiable intangible assets in Schedule RC-M, item 2.c, includes intangible assets that were recorded on the reporting bank's balance sheet on or before February 19, 1992, the remaining book value as of the report date of these intangible assets may be excluded from this item.

- 7.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.** When determining the fair value of a financial liability reported on Schedule RC – Balance Sheet, that is accounted for under a fair value option, banks should consider the effect of a change in their own creditworthiness on the fair value of the liability. The agencies have determined that banks should exclude from Tier 1 capital the cumulative change in the fair value of financial liabilities accounted for under a fair value option that is included in retained earnings (Schedule RC, item 26.a) and is attributable to changes in the bank's own creditworthiness. Banks should report in this item the amount of this cumulative change, net of applicable taxes.

If the amount of the cumulative change is a net gain, report it as a positive value in this item. If the amount of the cumulative change is a net loss, report it as a negative value in this item.

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8 **Subtotal.** Report the sum of Schedule RC-R, items 1 and 6, less items 2, 3, 4, 5, and 7.a, and 7.b. The amount reported in this item should be used to determine the limitations on servicing assets and purchased credit card relationships for Schedule RC-R, item 9.a; deferred tax assets for Schedule RC-R, item 9.b; and credit-enhancing interest-only strips and nonfinancial equity investments for Schedule RC-R, item 10, below.

9.a **LESS: Disallowed servicing assets and purchased credit card relationships.** Report the portion of servicing assets and purchased credit card relationships included in Schedule RC-M, items 2.a and 2.b, that **does not** qualify for inclusion in Tier 1 capital based on the capital guidelines of the bank's primary federal supervisory authority. Generally, servicing assets and purchased credit card relationships (PCCRs) are limited to 100 percent of Tier 1 capital. In addition, nonmortgage servicing assets and PCCRs are subject to a separate sublimit of 25 percent of Tier 1 capital. Banks may use the following approach to determine the amount of disallowed servicing assets and PCCRs.

Disallowed Mortgage Servicing Assets, Nonmortgage Servicing Assets, and PCCRs Calculation

- (a) Enter the amount from Schedule RC-R, item 8 _____
- (b) Enter 25% of the amount in (a) above _____
- (c) Enter the amount of nonmortgage servicing assets and PCCRs reported in Schedule RC-M, item 2.b _____
- (d) Enter 90% of the fair value of the nonmortgage servicing assets and PCCRs reported in (c) above _____
- (e) Enter the lesser of (b), (c), or (d) _____
- (f) Minimum amount of nonmortgage servicing assets and PCCRs to be deducted from Tier 1 capital: subtract (e) from (c); enter 0 if the result is a negative amount _____
- (g) Enter the amount of mortgage servicing assets reported in Schedule RC-M, item 2.a _____
- (h) Enter 90% of the estimated fair value of mortgage servicing assets reported in Schedule RC-M, item 2.a.(1) _____
- (i) Enter the lesser of (a), (g), or (h) _____
- (j) Minimum amount of mortgage servicing assets to be deducted from Tier 1 capital: subtract (i) from (g); enter 0 if the result is a negative amount _____
- (k) Excess nonmortgage servicing assets, PCCRs, and mortgage servicing assets (i.e., the combined amount exceeding 100% of Tier 1 capital): sum of (e) and (i) minus (a); enter 0 if the result is a negative amount _____
- (l) Disallowed nonmortgage servicing assets, PCCRs, and mortgage servicing assets: enter the sum of (f), (j), and (k) _____

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9.a
(cont.) Banks are permitted, but not required, to deduct disallowed servicing assets on a basis that is net of a proportional amount of any associated deferred tax liability recorded on the balance sheet. Any deferred tax liability used in this manner would not be available for the bank to use in determining the amount of disallowed deferred tax assets in Schedule RC-R, item 9.b, below.

9.b **LESS: Disallowed deferred tax assets.** Report the portion of net deferred tax assets included in Schedule RC-F, item 2, that **does not** qualify for inclusion in Tier 1 capital based on the capital guidelines of the reporting bank's primary federal supervisory authority. Generally, deferred tax assets that are dependent upon future taxable income are limited to the lesser of: (i) the amount of such deferred tax assets that the bank expects to realize within one year of the calendar quarter-end date, based on its projected future taxable income for that year or (ii) 10% of the amount of the bank's Tier 1 capital. A bank may calculate one overall limit on deferred tax assets that covers all tax jurisdictions in which the bank operates.

Deferred tax assets that are dependent upon future taxable income are (a) deferred tax assets arising from deductible temporary differences that exceed the amount of taxes previously paid that a bank could recover through loss carrybacks if the bank's temporary differences (both deductible and taxable) fully reverse at the report date and (b) deferred tax assets arising from operating loss and tax credit carryforwards. Therefore, for purposes of this item, all temporary differences should be assumed to fully reverse at the report date.

A bank may use its future taxable income projection for its current fiscal year (adjusted for any significant changes that have occurred or are expected to occur) when determining the regulatory capital limit for its deferred tax assets at an interim calendar quarter-end date rather than preparing a new projection each quarter. Projected future taxable income should not include net operating loss carryforwards expected to be used within one year of the quarter-end report date or the amount of existing temporary differences expected to reverse within that year, but should include the estimated effect of tax planning strategies that are expected to be implemented to realize carryforwards that will otherwise expire during that year.

When determining the amount to be reported in this item, each reporting bank's calculations should be made on a separate entity basis. Under the separate entity method, a bank (together with its consolidated subsidiaries) that is a subsidiary of a holding company is treated as a separate taxpayer rather than as part of the consolidated group of which it is a member.

Deferred tax assets which can be realized from taxes paid in prior carryback years and from future reversals of existing taxable temporary differences should generally not be reported in this item. However, for a bank that is a subsidiary of a holding company, the parent holding company may not have the financial capability to reimburse the reporting bank for tax benefits derived from the bank's carryback of net operating losses or tax credits. In such a situation, when determining the amount of deferred tax assets that are dependent upon future taxable income, the amount of carryback potential the bank may consider as being available for the realization of its deferred tax assets shall be limited to the amount which the bank could reasonably expect to have refunded by its parent.

Treatment of deferred tax assets relating to available-for-sale securities -- In accordance with FASB Statement No. 115, *Accounting for Certain Investments in Debt and Equity Securities*, available-for-sale securities are reported in the Reports of Condition and Income at fair value, with unrealized holding gains and losses on such securities, net of tax effects, included in a separate component of equity capital. These tax effects may increase or decrease the reported amount of a bank's deferred tax assets. The federal banking agencies exclude from regulatory capital the amount of net unrealized holding gains and losses on available-for-sale

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9.b securities (except net unrealized holding losses on available-for-sale equity securities with readily determinable fair values). When determining the regulatory capital limit for deferred tax assets, a bank may, but is not required to, adjust the amount of its deferred tax assets for any deferred tax assets and liabilities arising from marking-to-market available-for-sale debt securities for purposes of these reports. A bank must follow a consistent approach with respect to such adjustments.

(cont.)

Banks may use the following approach to determine the amount of disallowed deferred tax assets.

Disallowed Deferred Tax Assets Calculation

- (a) Enter the amount from Schedule RC-R, item 8 _____
- (b) Enter 10% of the amount in (a) above _____
- (c) Enter the amount of deferred tax assets reported in Schedule RC-F, item 2 _____
- (d) Enter the amount of taxes previously paid that the bank could recover through loss carrybacks if the bank's temporary differences (both deductible and taxable) fully reverse at the report date _____
- (e) Amount of deferred tax assets that is dependent upon future taxable income: subtract (d) from (c); enter 0 if the result is a negative amount _____
- (f) Enter the portion of (e) that the bank could realize within the next 12 months based on its projected future taxable income. Future taxable income should not include net operating loss carryforwards to be used during the next 12 months or existing temporary differences that are expected to reverse over the next 12 months. _____
- (g) Enter the lesser of (b) and (f) _____
- (h) Disallowed net deferred tax assets - subtract (g) from (e); enter 0 if the result is a negative amount _____

10 **Other additions to (deductions from) Tier 1 capital.** Report the amount of any additions to or deductions from Tier 1 capital based on the capital guidelines of the reporting bank's primary federal supervisory authority that are not included in Schedule RC-R, items 1 through 9.b, above. If the amount to be reported in this item is a net deduction, enclose the amount in parentheses.

For example, include the portion of credit-enhancing interest-only strips included in the bank's total assets that **does not** qualify for inclusion in Tier 1 capital based on the capital guidelines of the bank's primary federal supervisory authority. A credit-enhancing interest-only strip is defined in the capital guidelines as "an on-balance sheet asset that, in form or in substance: (i) represents the contractual right to receive some or all of the interest due on transferred assets; and (ii) exposes the bank to credit risk directly or indirectly associated with the transferred assets that exceeds a pro rata share of the bank's claim on the assets, whether through subordination provisions or other credit enhancement techniques." Credit-enhancing interest-only strips include other similar "spread" assets and can be either retained or purchased. In general, credit-enhancing interest-only strips are limited to 25 percent of Tier 1

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10 capital. Banks may use the following approach to determine the amount of disallowed
(cont.) credit-enhancing interest-only strips.

Disallowed Credit-Enhancing Interest-Only Strips Calculation

- (a) Enter the amount from Schedule RC-R, item 8 _____
- (b) Enter 25% of the amount in (a) above _____
- (c) Retained credit-enhancing interest-only strips from Schedule RC-S, items 2.a and 12: enter the fair value of those strips included in Schedule RC, item 5, "Trading assets," and the amortized cost of those strips not held for trading¹ _____
- (d) Purchased credit-enhancing interest-only strips included in Schedule RC-S, item 9:² enter the fair value of those strips included in Schedule RC, item 5, "Trading assets," and the amortized cost of those strips not held for trading³ _____
- (e) Total credit-enhancing interest-only strips: enter the sum of (c) and (d) _____
- (f) Enter the lesser of (b) and (e) _____
- (g) Disallowed credit-enhancing interest-only strips: subtract (f) from (e); enter 0 if the result is a negative amount _____

If the bank has disallowed credit-enhancing interest-only strips, i.e., line (g) in the preceding calculation is a positive amount, include this amount as a deduction from Tier 1 capital in this item. Banks are permitted, but not required, to deduct disallowed credit-enhancing interest-only strips, i.e., the amount from line (g) above, on a basis that is net of a proportional amount of any associated deferred tax liability recorded on the balance sheet. Any deferred tax liability used in this manner would not be available for the bank to use in determining the amount of disallowed deferred tax assets in Schedule RC-R, item 9.b, above.

¹ While credit-enhancing interest-only strips not held for trading are reported at fair value in Schedule RC-S, the amortized cost of these strips should be used in this calculation.

² Also include any purchased interest-only strips that act as credit enhancements for assets that have not been securitized because these strips are not reported in Schedule RC-S, item 9.

³ See footnote 1 above.

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(cont.) If a bank has **nonfinancial equity investments** that are subject to Tier 1 capital deductions, these deductions should be reported in this item. Under the banking agencies' capital rules on nonfinancial equity investments, which were published on January 25, 2002, a nonfinancial equity investment is any equity investment that a bank holds in a nonfinancial company:¹

- through a small business investment company (SBIC) under section 302(b) of the Small Business Investment Act of 1958 (15 U.S.C. 682(b)),²
- under the portfolio investment provisions of Federal Reserve Regulation K (12 CFR 211.8(c)(3)), or
- under section 24 of the Federal Deposit Insurance Act (12 U.S.C. 1831a). However, investments made by state banks under section 24(f) of the Federal Deposit Insurance Act are exempt from these capital rules and are not subject to any Tier 1 capital deductions.

The banking agencies' capital rules impose Tier 1 capital deductions on nonfinancial equity investments that increase as the aggregate amount of nonfinancial equity investments held by a bank increases. These marginal capital charges are based on the adjusted carrying value of the investments as a percent of the bank's Tier 1 capital as calculated in item 8 of Schedule RC-R. The total adjusted carrying value of a nonfinancial equity investment that is subject to the Tier 1 deduction is excluded from the bank's risk-weighted assets for purposes of computing the bank's risk-based capital ratio and from average assets for purposes of computing the bank's Tier 1 leverage ratio. The adjusted carrying value is the value at which the investment is recorded on the balance sheet of the banking organization, reduced by (i) any net unrealized gains that are included in the carrying value but that have not been included in Tier 1 capital and (ii) any associated deferred tax liabilities.

The following table details the marginal capital charges for nonfinancial equity investments:

Deduction for Nonfinancial Equity Investments	
Aggregate adjusted carrying value of all nonfinancial equity investments held directly or indirectly by the bank (as a percentage of the bank's Tier 1 capital as reported in Schedule RC-R, item 8)	Deduction from Tier 1 capital as a percentage of the adjusted carrying value of the investment
Less than 15%	8%
Greater than or equal to 15% but less than 25%	12%
Greater than or equal to 25%	25%

Note: "High concentrations" (generally more than 50% of Tier 1 capital) of nonfinancial equity investments will be monitored and may be subject to heightened supervision and a higher minimum capital requirement.

¹ Generally, this capital calculation does not apply to investments in nonconvertible senior or subordinated debt, equity investments in a company that engages only in activities that are permissible for a bank to conduct, equity investments in community development corporations under 12 U.S.C. 24(Eleventh) that promote the public welfare, equity securities acquired in satisfaction of a debt previously contracted that are held and divested in accordance with applicable law, unexercised warrants acquired by a bank as additional consideration for making a loan that are not held under the legal authorities covered by this rule, equity investments made by an insurance underwriting affiliate, equity investments held by a securities broker or dealer as part of an underwriting/market making/dealing activity, or equity instruments held as a hedge of an equity derivative transaction.

² An equity investment made under section 302(b) of the Small Business Investment Act of 1958 in an SBIC that is not consolidated with the bank is treated as a nonfinancial equity investment.

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(cont.)

These deductions are applied on a marginal basis to the portions of the adjusted carrying value of nonfinancial equity investments that fall within the specified ranges of the parent bank's Tier 1 capital. For example, if the adjusted carrying value of all nonfinancial equity investments held by a bank equals 20 percent of the Tier 1 capital of the bank, then the amount of the deduction would be 8 percent of the adjusted carrying value of all investments up to 15 percent of the bank's Tier 1 capital, and 12 percent of the adjusted carrying value of all investments in excess of 15 percent of the bank's Tier 1 capital.

Nonfinancial equity investments that are covered by the agencies' capital rules, but which are not subject to any Tier 1 capital deductions, generally include the following:

- **SBIC investments.** Nonfinancial equity investments held by a bank through one or more SBICs under section 302(b) of the Small Business Investment Act are not subject to the marginal capital charges to the extent that the aggregate adjusted carrying value of all such investments does not exceed 15% of Tier 1 capital. The adjusted carrying value of all SBIC investments, however, must be included in the total amount of nonfinancial equity investments held by the bank when determining the total amount of these investments in relation to the bank's Tier 1 capital for purposes of computing the bank's marginal capital charge.

Nonfinancial equity investments that are held through or in SBICs and are not required to be deducted from Tier 1 capital continue to be included in average total assets for the leverage ratio calculation and in risk-weighted assets (at a 100% risk weight) for the risk-based capital calculations.

- **Grandfathered nonfinancial equity investments.** Nonfinancial equity investments made by a bank prior to March 13, 2000, or that were made by a bank after that date pursuant to a binding written commitment entered into prior to March 13, 2000, are not subject to the marginal capital charge. The adjusted carrying value of these grandfathered assets, however, must be included in the total amount of nonfinancial equity investments held by the bank when determining the total amount of these investments in relation to the bank's Tier 1 capital for purposes of computing the bank's marginal capital charge.

Grandfathered nonfinancial equity investments continue to be included in average total assets for the leverage ratio calculation and in risk-weighted assets (at a 100% risk weight) for the risk-based capital calculations.

In addition, insured state banks with real estate subsidiaries whose continued operations have been approved by the FDIC pursuant to Section 362.4 of the FDIC's Rules and Regulations generally should deduct their equity investment in the subsidiary from Tier 1 capital. (Insured state banks with FDIC-approved phase-out plans for real estate subsidiaries need not make these deductions.) Insured state banks with other subsidiaries (that are not financial subsidiaries) whose continued operations have been approved by the FDIC pursuant to Section 362.4 should deduct from Tier 1 capital the amount required by the approval order.

Banks with financial subsidiaries should exclude from this item adjustments to Tier 1 capital for the deconsolidation of such subsidiaries. Adjustments to Tier 1 capital for financial subsidiaries should be reported in Schedule RC-R, item 28.a, below.

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11 **Tier 1 capital.** Report the sum of Schedule RC-R, items 8 and 10, less items 9.a and 9.b. If the bank has no financial subsidiaries, the amount reported in this item is the numerator of the bank's Tier 1 risk-based capital ratio and its Tier 1 leverage ratio.

Tier 2 Capital

12 **Qualifying subordinated debt and redeemable preferred stock.** Report the portion of the bank's qualifying limited-life capital instruments that is includible in Tier 2 capital based on the capital guidelines of the reporting bank's primary federal supervisory authority. This amount is the sum of:

- (1) the portion of qualifying subordinated debt and intermediate-term preferred stock includible in Tier 2 capital, and
- (2) the portion of qualifying other limited-life capital instruments includible in Tier 2 capital.

The portion of limited-life capital instruments that is includible in Tier 2 capital is the amount that remains after discounting those instruments, if any, with five years or less until maturity and then applying any applicable percentage of Tier 1 capital limit. For limited-life capital instruments with serial maturities or with sinking fund provisions, the amount associated with each maturity date is to be treated as a separate issue and discounted on an individual basis. If the holder of the reporting bank's subordinated debt or intermediate-term or long-term preferred stock has the right to require the bank to redeem, repay, or repurchase the instrument prior to the original stated maturity, then maturity would be defined as the earliest possible date on which the holder can put the instrument back to the issuing bank.

Qualifying term subordinated debt and intermediate-term preferred stock (including any related surplus) must have an original weighted average maturity of at least five years. Intermediate-term preferred stock includes those issues of preferred stock with an original maturity of less than 20 years. Mandatory convertible debt, i.e., equity contract notes, is not considered a limited-life capital instrument for risk-based capital purposes and should be excluded from this item.

The portion of qualifying term subordinated debt and intermediate-term preferred stock that remains after discounting and is includible in Tier 2 capital is limited to 50 percent of Tier 1 capital. This portion is calculated as follows:

- (A1) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of more than five years _____ x 100% = _____
- (A2) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of more than four years, but less than five years _____ x 80% = _____
- (A3) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of more than three years, but less than four years _____ x 60% = _____
- (A4) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of more than two years, but less than three years _____ x 40% = _____
- (A5) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of more than one year, but less than two years _____ x 20% = _____

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12 (cont.)	(A6) Amount of subordinated debt and intermediate-term preferred stock with a remaining maturity of one year or less	_____ x 0% = _____
	(A7) Qualifying subordinated debt and intermediate-term preferred stock (sum of discounted amounts of lines (A1) through (A6))	_____
	(A8) Tier 1 capital (from Schedule RC-R, item 11)	_____
	(A9) Multiplied by 50 percent	x 50%
	(A10) Limit for qualifying subordinated debt and intermediate-term preferred stock (line (A8) multiplied by 50 percent)	_____
	(A11) Portion of qualifying subordinated debt and intermediate-term preferred stock includible in Tier 2 capital (lesser of lines (A7) and (A10))	_____

The entire amount of qualifying other limited-life capital instruments, such as long-term preferred stock with an original maturity of 20 years or more, that remains after discounting is includible in Tier 2 capital. This portion is calculated as follows:

(B1) Amount of other limited-life capital instruments with a remaining maturity of more than five years	_____ x 100% = _____
(B2) Amount of other limited-life capital instruments with a remaining maturity of more than four years, but less than five years	_____ x 80% = _____
(B3) Amount of other limited-life capital instruments with a remaining maturity of more than three years, but less than four years	_____ x 60% = _____
(B4) Amount of other limited-life capital instruments with a remaining maturity of more than two year, but less than three years	_____ x 40% = _____
(B5) Amount of other limited-life capital instruments with a remaining maturity of more than one year, but less than two years	_____ x 20% = _____
(B6) Amount of other limited-life capital instruments with a remaining maturity of one year or less	_____ x 0% = _____
(B7) Portion of qualifying other limited-life capital instruments (sum of discounted amounts of lines (B1) through (B6))	_____

Report the sum of the amounts from lines (A11) and (B7) above in Schedule RC-R, item 12.

13 Cumulative perpetual preferred stock includible in Tier 2 capital. Report the amount of outstanding cumulative perpetual preferred stock, including any amounts received in excess of its par or stated value, that is included in Schedule RC, item 23. Also include perpetual preferred stock issues that were excluded from Tier 1 capital such as noncumulative perpetual preferred where the dividend is reset periodically based, in whole or in part, upon the bank's current credit standing (including, but not limited to, auction rate, money market, and remarketable preferred stock).

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- 14** **Allowance for loan and lease losses includible in Tier 2 capital.** Report the portion of the bank's allowance for loan and lease losses that is includible in Tier 2 capital. (None of the bank's allocated transfer risk reserve, if any, is includible in Tier 2 capital.) The amount reported in this item cannot exceed 1.25 percent of the bank's *gross risk-weighted assets*. For risk-based capital purposes, the allowance for loan and lease losses equals Schedule RC, item 4.c, "Allowance for loan and lease losses," less Schedule RI-B, part II, Memorandum item 1, "Allocated transfer risk reserve included in Schedule RI-B, part II, item 7, above," plus Schedule RC-G, item 3, "Allowance for credit losses on off-balance sheet credit exposures."

Gross risk-weighted assets is reported in Schedule RC-R, item 59. If the bank has any low level exposure transactions or residual interests and chooses to use the "direct reduction method" for reporting these transactions in Schedule RC-R, refer to the discussion of this subject in the instructions for Schedule RC-R, item 50, "Recourse and direct credit substitutes (other than financial standby letters of credit) subject to the low level exposure rule and residual interests subject to a dollar-for-dollar capital requirement," for guidance on determining the limit on the allowance for loan and lease losses for Tier 2 capital purposes.

- 15** **Unrealized gains on available-for-sale equity securities includible in Tier 2 capital.** Report the pretax net unrealized holding gain (i.e., the excess of fair value as reported in Schedule RC-B, item 7, column D, over historical cost as reported in Schedule RC-B, item 7, column C), if any, on available-for-sale equity securities that is includible in Tier 2 capital subject to the limits specified by the capital guidelines of the reporting bank's primary federal supervisory authority. The amount reported in this item cannot exceed 45 percent of the bank's pretax net unrealized holding gain on available-for-sale equity securities with readily determinable fair values.
- 16** **Other Tier 2 capital components.** Report the amount of any items that qualify for inclusion in Tier 2 capital based on the capital guidelines of the reporting bank's primary federal supervisory authority that are not included in Schedule RC-R, items 12 through 15, above. Include mandatory convertible debt, i.e., equity contract notes, which is a form of subordinated debt that obligates the holder to take the common or perpetual preferred stock of the issuer in lieu of cash for repayment of principal.
- 17** **Tier 2 capital.** Report the sum of Schedule RC-R, items 12 through 16.
- 18** **Allowable Tier 2 capital.** Report the amount of the bank's allowable Tier 2 capital. The maximum amount of Tier 2 capital that is allowable in a bank's qualifying total capital is 100 percent of Tier 1 capital. The amount reported in this item must be the lesser of Schedule RC-R, item 11, "Tier 1 capital," and item 17, "Tier 2 capital," if item 11 is a positive number. If Schedule RC-R, item 11, is a negative number, report a zero in this item.
- 19** **Tier 3 capital allocated for market risk.** Report the amount of the bank's Tier 3 capital allocated for market risk. This item is only applicable to banks that are subject to the market risk capital guidelines. The amount reported in this item may only be used to satisfy the bank's market risk capital requirement and may not be used to support credit risk. The sum of the amount reported in this item and the amount reported in Schedule RC-R, item 18, "Allowable Tier 2 capital," must be less than or equal to the amount reported in Schedule RC-R, item 11, "Tier 1 capital." In addition, Tier 3 capital allocated for market risk plus Tier 2 capital allocated for market risk are limited to 71.4 percent of a bank's measure for market risk.

Item No. Caption and Instructions

- 20** **LESS: Deductions for total risk-based capital.** Report the amount of the bank's investments in banking and finance subsidiaries that are not consolidated for regulatory capital purposes, intentional reciprocal cross-holdings of banking organizations' capital instruments, and any other deductions for total risk-based capital as determined by the reporting bank's primary federal supervisory authority. Banks with financial subsidiaries should exclude adjustments to total risk-based capital for the deconsolidation of such subsidiaries. Adjustments to total risk-based capital for financial subsidiaries should be reported in Schedule RC-R, item 28.b, below.
- 21** **Total risk-based capital.** Report the sum of Schedule RC-R, items 11, 18, and 19, less item 20. The amount reported in this item is the numerator of the bank's total risk-based capital ratio.

Total assets for leverage ratio

- 22** **Average total assets.** Report the bank's average total assets as reported in Schedule RC-K, item 9.
- 23** **LESS: Disallowed goodwill and other disallowed intangible assets.** Report the amount of any disallowed goodwill and other disallowed intangible assets from Schedule RC-R, item 7.a, above.
- 24** **LESS: Disallowed servicing assets and purchased credit card relationships.** Report the amount of any disallowed servicing assets and purchased credit card relationships from Schedule RC-R, item 9.a, above.
- 25** **LESS: Disallowed deferred tax assets.** Report the amount of any disallowed deferred tax assets from Schedule RC-R, item 9.b, above.
- 26** **LESS: Other deductions from assets for leverage capital purposes.** Report the amount of any other assets that are deducted in determining Tier 1 capital in accordance with the capital standards issued by the reporting bank's primary federal supervisory authority. Include the amount of any disallowed credit-enhancing interest-only strips from Schedule RC-R, item 10, above. Also include the adjusted carrying value of any nonfinancial equity investments for which a Tier 1 capital deduction is included on Schedule RC-R, item 10, above.
- Banks with financial subsidiaries should exclude from this item adjustments to average total assets for the deconsolidation of such subsidiaries. Adjustments to average total assets for financial subsidiaries should be reported in Schedule RC-R, item 30, below.
- 27** **Average total assets for leverage capital purposes.** Report Schedule RC-R, item 22, less items 23 through 26.

Adjustments for financial subsidiaries

NOTE: Schedule RC-R, items 28.a through 30, and column A of items 31 through 33 are only to be completed by banks with “financial subsidiaries” as defined by the Gramm-Leach-Bliley Act of 1999 (the Act). The Act effectively amends the federal banking agencies' capital guidelines to require all banks with financial subsidiaries to deconsolidate the assets and liabilities of all financial subsidiaries and to deduct the aggregate outstanding equity investment in the financial subsidiaries from capital and assets for purposes of calculating the bank’s regulatory capital ratios.

Item No. Caption and Instructions

28.a Adjustment to Tier 1 capital reported in item 11. Report one half of the bank's aggregate outstanding equity investment in financial subsidiaries as of the report date, which should be determined in the following manner.

If a financial subsidiary is not consolidated into the bank for purposes of these reports, one half of the bank's aggregate outstanding equity investment in the subsidiary is one half of the amount of the bank's ownership interest accounted for under the equity method of accounting. The bank’s ownership interest will have been included in Schedule RC, item 8, "Investments in unconsolidated subsidiaries and associated companies." However, the bank's ownership interest in a financial subsidiary should exclude any loans and advances to the subsidiary and any holdings of the subsidiary's bonds, notes, and debentures, which are included in Schedule RC, item 8.

If one or more financial subsidiaries are consolidated into the bank for purposes of these reports, the bank may use the following approach to determine one half of the bank's aggregate outstanding equity investment in these consolidated financial subsidiaries.

One Half of the Aggregate Outstanding Equity Investments in Consolidated Financial Subsidiaries

- (a) Enter the total assets of consolidated financial subsidiaries included in Schedule RC, item 12 _____
- (b) Enter the total liabilities of consolidated financial subsidiaries included in Schedule RC, item 21 _____
- (c) Enter the sum of the amounts included in Schedule RC-R, items 2, 3, 4, 5, 7, 9.a, and 9.b, that are attributable to the bank’s consolidated financial subsidiaries (e.g., goodwill on a financial subsidiary's balance sheet that was included in the disallowed goodwill reported on Schedule RC-R, item 7) _____
- (d) Enter the amount of "Other additions to (deductions from) Tier 1 capital" included in Schedule RC-R, item 10, that is attributable to the bank's consolidated financial subsidiaries _____
- (e) Enter the amount of any minority interests in consolidated financial subsidiaries included in Schedule RC, item 22 _____
- (f) Enter the sum of (a) and (d) less (b), (c), and (e); enter 0 if the amount is a negative number _____

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28.a (g) Adjustment to Tier 1 capital reported in Schedule RC-R, _____
 (cont.) item 11 (one half of the bank's aggregate outstanding
 equity investment for the bank's consolidated financial
 subsidiaries): enter 50% of the amount in (f) above _____

28.b **Adjustment to total risk-based capital reported in item 21.** Report the bank's aggregate
 outstanding equity investment in financial subsidiaries as of the report date, which should be
 determined in the following manner.

If a financial subsidiary is not consolidated into the bank for purposes of these reports, the
 bank's aggregate outstanding equity investment in the subsidiary is the amount of the bank's
 ownership interest accounted for under the equity method of accounting. The bank's
 ownership interest will have been included in Schedule RC, item 8, "Investments in
 unconsolidated subsidiaries and associated companies." However, the bank's ownership
 interest in a financial subsidiary should exclude any loans and advances to the subsidiary
 and any holdings of the subsidiary's bonds, notes, and debentures, which are included in
 Schedule RC, item 8.

If one or more financial subsidiaries are consolidated into the bank for purposes of these
 reports, the bank may use the following approach to determine the aggregate outstanding
 equity investments in these consolidated financial subsidiaries.

Aggregate Outstanding Equity Investments in Consolidated Financial Subsidiaries

- (a) Enter the amount from line (f) in the calculation of the
 adjustment to Tier 1 capital for consolidated financial
 subsidiaries in the instructions for Schedule RC-R,
 item 28.a, above _____
- (b) Enter the sum of the amounts included in Schedule RC-R,
 items 12, 13, 14, 15, 16, and 19 that are attributable
 to the bank's consolidated financial subsidiaries _____
- (c) Enter the amount of "Deductions for total risk-based
 capital" included in Schedule RC-R, item 20, that is
 attributable to the bank's consolidated financial subsidiaries _____
- (d) Adjustment to total risk-based capital reported in
 Schedule RC-R, item 21, for the bank's consolidated
 financial subsidiaries:
 enter the sum of (a) and (b) less (c) _____

29 **Adjustment to risk-weighted assets reported in item 62.** Report the amount of the
 adjustment to risk-weighted assets for financial subsidiaries, which should be determined in
 the following manner.

If a financial subsidiary is not consolidated into the bank, the adjustment to risk-weighted
 assets for the subsidiary will equal the bank's ownership interest accounted for under the
 equity method of accounting that is included in Schedule RC-R, item 62, "Total risk-weighted
 assets."

If a financial subsidiary is consolidated into the bank, the adjustment to risk-weighted assets
 for the subsidiary will be the total amount of the subsidiary's individual assets, derivatives,
 and off-balance sheet items as they have been allocated by risk weight across the risk weight

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29 (cont.) categories in Schedule RC-R, item 57, less the risk-weighted amount of bank assets representing claims on the financial subsidiary, other than the bank's ownership interest in the subsidiary, that were eliminated in consolidation. These eliminated assets will not have been included in the amounts reported in Schedule RC-R, item 57.

30 **Adjustment to average total assets reported in item 27.** Report the amount of the adjustment to average total assets for financial subsidiaries, which should be determined in the following manner.

If a financial subsidiary is not consolidated into the bank, the adjustment to average total assets for the subsidiary will be the quarterly average of the bank's ownership interest accounted for under the equity method of accounting that is included in Schedule RC-R, item 27.

If a financial subsidiary is consolidated into the bank, the adjustment to average total assets for the subsidiary will be the quarterly average of the assets of the subsidiary that have been included in the consolidated assets of the bank, as reported in Schedule RC-R, item 22; less any disallowed intangible assets and deferred tax assets of the subsidiary that have been included in Schedule RC-R, items 23, 24, and 25; less any other assets of the subsidiary that have been included as other deductions in Schedule RC-R, item 26; and less the quarterly average of bank assets representing claims on the financial subsidiary, other than the bank's ownership interest in the subsidiary, that were eliminated in consolidation. These eliminated assets will not have been included in the amount reported in Schedule RC-R, item 22.

Capital Ratios

31 **Tier 1 leverage ratio.** Report the bank's Tier 1 leverage ratio as a percentage, rounded to two decimal places. Column B is to be completed by all banks. The ratio for column B is determined by dividing Schedule RC-R, item 11, by Schedule RC-R, item 27. Banks with financial subsidiaries must also complete column A. The ratio for column A is determined as follows:

$$\frac{\text{Schedule RC-R, item 11, minus Schedule RC-R, item 28.a}}{\text{Schedule RC-R, item 27, minus Schedule RC-R, item 30}}$$

32 **Tier 1 risk-based capital ratio.** Report the bank's Tier 1 risk-based capital ratio as a percentage, rounded to two decimal places. Column B is to be completed by all banks. The ratio for column B is determined by dividing Schedule RC-R, item 11, by Schedule RC-R, item 62. Banks with financial subsidiaries must also complete column A. The ratio for column A is determined as follows:

$$\frac{\text{Schedule RC-R, item 11, minus Schedule RC-R, item 28.a}}{\text{Schedule RC-R, item 62, minus Schedule RC-R, item 29}}$$

33 **Total risk-based capital ratio.** Report the bank's total risk-based capital ratio as a percentage, rounded to two decimal places. Column B is to be completed by all banks. The ratio for column B is determined by dividing Schedule RC-R, item 21, by Schedule RC-R, item 62. Banks with financial subsidiaries must also complete column A. The ratio for column A is determined as follows:

$$\frac{\text{Schedule RC-R, item 21, minus Schedule RC-R, item 28.b}}{\text{Schedule RC-R, item 62, minus Schedule RC-R, item 29}}$$

Risk-Weighted Assets

The instructions for Schedule RC-R, items 34 through 54 provide general directions for the allocation of bank balance sheet assets and credit equivalent amounts of derivatives and off-balance sheet items to the risk weight categories in columns C through F and, for items 34 through 43 only, to the items not subject to risk-weighting in column B. These instructions should provide sufficient guidance for most banks for risk-weighting their balance sheet assets and credit equivalent amounts. However, these instructions may not identify every asset and other bank transaction that qualifies for a risk weight lower than the maximum risk weight. For further information on allocating assets and off-balance sheet transactions to the proper risk weight category, banks should consult the risk-based capital guidelines of their primary federal supervisory authority.

In order to save time and reduce burden, a bank may decide not to determine every asset or off-balance sheet transaction that is accorded a risk weight lower than 100% (50% for derivative contracts).

Accordingly, at its option, a bank may risk-weight any asset or credit equivalent amount at a higher risk weight than the risk weight that would otherwise apply to the asset or credit equivalent amount, e.g., an asset that qualifies for a 20% risk weight may be assigned a 100% risk weight.

For items 34 through 43 of Schedule RC-R, column B should include the amount of the reporting bank's on-balance sheet assets that are deducted or excluded (not risk weighted) in the determination of risk-weighted assets. Column B should include assets that are deducted from capital such as goodwill, disallowed deferred tax assets, disallowed servicing assets and purchased credit card relationships, disallowed credit-enhancing interest-only strips, intentional reciprocal cross-holdings of bank capital instruments, the adjusted carrying value of nonfinancial equity investments subject to a Tier 1 capital deduction, and any other assets that must be deducted in accordance with the requirements of a bank's primary federal supervisory authority. Column B should also include items that are excluded from the calculation of risk-weighted assets such as the allowance for loan and lease losses, allocated transfer risk reserves, and certain on-balance sheet asset amounts associated with derivative contracts that are included in the calculation of their credit equivalent amounts. For items 34 through 43 of Schedule RC-R, the sum of columns B through F must equal the balance sheet asset amount reported in column A.

For items 44 through 54 of Schedule RC-R, column B should include the credit equivalent amounts of the reporting bank's derivative contracts and off-balance sheet items that are covered by the risk-based capital standards. For off-balance sheet items, the credit equivalent amount to be reported in column B is calculated by multiplying the face or notional amount in column A by the appropriate credit conversion factor. The credit equivalent amounts in column B are to be risk weighted in columns C through F. For items 44 through 54 of Schedule RC-R, the sum of columns C through F must equal the credit equivalent amount reported in column B.

The following are some of the most common exceptions to the risk weight category assignments that are described below in the instructions for items 34 through 54. These exceptions enable a bank, **at its option**, to assign assets, derivatives, and off-balance sheet items to lower risk weight categories than under the instructions for each of these items.

Column C -- 0% column:

- All claims (defined broadly to include securities, loans, and leases) that are direct claims on, or the portion of claims that are directly and unconditionally guaranteed by, the U.S. Government, other OECD central governments, or U.S. Government agencies.
- For national and state member banks, claims that are collateralized by cash on deposit in the bank or by securities issued or guaranteed by the U.S. Government, other OECD central governments, or U.S. Government agencies (refer to the risk-based capital guidelines for the collateral criteria).
- For state nonmember banks, claims on, or guaranteed by, qualifying securities firms incorporated in the U.S. or in other OECD countries that are collateralized by cash on deposit in the bank or by securities issued or guaranteed by the U.S. Government, other OECD central governments, or U.S. Government agencies (refer to the risk-based capital guidelines for the collateral and qualifying securities firm criteria).

Risk-Weighted Assets (cont.)**Column D -- 20% column:**

- The portion of claims that are conditionally guaranteed by the U.S. Government, other OECD central governments, or U.S. Government agencies.
- The portion of claims that are collateralized by cash on deposit in the bank or by securities issued or guaranteed by the U.S. Government, other OECD central governments, or U.S. Government agencies that are not included in zero percent column.
- The portion of local currency securities that are conditionally guaranteed by non-OECD central governments (to the extent that the bank has liabilities booked in that currency).
- General obligation claims on, or portions of claims guaranteed by the full faith and credit of, states or other political subdivisions of the U.S.
- Claims on, and the portions of claims guaranteed by, multilateral lending institutions or regional development banks in which the U.S. Government is a shareholder or contributing member.
- Claims on, or guaranteed by, qualifying securities firms incorporated in the U.S. or in other OECD countries provided the firm meets certain rating criteria, the claim is guaranteed by the firm's parent company and that company meets the rating criteria, or the claim is a repurchase/resale agreement or a securities borrowing/lending transaction that is collateralized and meets certain criteria (refer to the risk-based capital guidelines for the rating, collateral, and qualifying securities firm criteria).

The risk-based capital guidelines include a ratings-based approach that sets the risk-based capital requirements for asset-backed and mortgage-backed securities and other positions in securitization transactions (except credit-enhancing interest-only strips) according to their relative risk using credit ratings from nationally recognized statistical rating organizations, i.e., rating agencies, to measure the level of risk. (The ratings-based approach does **not** apply to corporate bonds, municipal bonds, or other debt securities that have been rated by a rating agency.) In general, under the ratings-based approach, the risk-based capital requirement for a position in a securitization is computed by multiplying the face amount of the position by the risk weight appropriate for the external credit rating of the position. The risk weights for long-term and short-term external ratings are as follows:

Long-Term Rating Category	Examples	Risk Weight
Highest or second highest investment grade	AAA or AA	20%
Third highest investment grade	A	50%
Lowest investment grade	BBB	100%
One category below investment grade	BB	200%
More than one category below investment grade, or unrated	B or unrated	Not eligible for ratings-based approach

Short-Term Rating Category	Examples	Risk Weight
Highest investment grade	A-1, P-1	20%
Second highest investment grade	A-2, P-2	50%
Lowest investment grade	A-3, P-3	100%
Below investment grade, or unrated	B or unrated	Not eligible for ratings-based approach

Under the ratings-based approach, a position in a securitization that is a "traded position," as defined in the risk-based capital guidelines, must receive at least one external rating. If a traded position receives more than one external ratings, the lowest rating will apply. For a position in a securitization that is not a traded position to be eligible for the ratings-based approach, the position must receive at least two publicly available external ratings that are based on the same criteria used to rate traded positions. The lowest external rating will determine the risk weight category for the position.

Risk-Weighted Assets (cont.)

In addition, a position (other than a residual interest) in a securitization or structured finance program that is not externally rated may use the credit rating for the position under one of three alternative standards to determine the risk weight for the position. These alternatives are internal risk ratings for direct credit substitutes (but not purchased credit-enhancing interest-only strips) supporting asset-backed commercial paper programs and program ratings and credit assessment computer programs for credit enhancements (but not residual interests) supporting structured finance programs. Under these alternatives, a position receiving an investment grade rating is assigned a 100% risk weight and a position receiving a rating one category below investment grade is assigned a 200% risk weight.

The extent to which qualifying securities are recognized as collateral for risk-based capital purposes is determined by their current market value. If a claim is partially secured, that is, the market value of the pledged securities is less than the face amount of an asset or off-balance sheet item, only the portion that is covered by the market value of the collateral is to be reported in this item. The face amount of a claim secured by two types of qualifying collateral is to be reported in the items appropriate to the collateral types, apportioned according to the market value of each of the two types of collateral.

If a claim is partially guaranteed or covered by two types of guarantees, then the preceding discussion on the treatment of claims that are collateralized is applicable. A guarantee is conditional if its validity is dependent upon some affirmative action by the bank or a third party (e.g., servicing requirements).

NOTE: Claims collateralized by deposits in other depository institutions (e.g., certificates of deposit issued by other banks) do *not* qualify for a 20 percent risk weight. Such collateralized claims are to be reported in the 50 percent or 100 percent risk weight category in columns E or F of Schedule RC-R, as appropriate, according to the obligor or, if relevant, the guarantor or the nature of any other collateral.

These instructions contain several references to the OECD, i.e., the Organization for Economic Cooperation and Development. The following countries are members of the OECD: Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Korea, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovak Republic, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States. In addition, Saudi Arabia should be treated as an OECD country. All other countries should be treated as non-OECD countries.

Banks that are subject to the market risk capital guidelines -- The banking agencies' risk-based capital standards require all banks with significant market risk to measure their market risk exposure and hold sufficient capital to mitigate this exposure. In general, a bank is subject to the market risk capital guidelines if its consolidated trading activity, defined as the sum of trading assets and liabilities as reported in its Call Report for the previous quarter, equals: (1) 10 percent or more of the bank's total assets as reported in its Call Report for the previous quarter, or (2) \$1 billion or more. However, the primary federal supervisory authority may exempt or include a bank if necessary or appropriate for safe and sound banking practices.

A bank that is subject to the market risk capital guidelines must hold capital to support its exposure to general market risk arising from fluctuations in interest rates, equity prices, foreign exchange rates, and commodity prices and its exposure to specific risk associated with certain debt and equity positions. Covered positions include all positions in a bank's trading account and foreign exchange and commodity positions, whether or not in the trading account. Covered positions generally should not be risk-weighted as part of the bank's gross risk-weighted assets. However, foreign exchange positions that are outside of the trading account and all over-the-counter (OTC) derivatives continue to have a counterparty credit risk capital charge. Those positions are included in both gross risk-weighted assets for credit risk and the bank's covered positions for market risk.

For a bank that is subject to the market risk capital guidelines, positions in the trading account arising from asset securitizations, including recourse obligations, residual interests, and direct credit substitutes,

Risk-Weighted Assets (cont.)

should be treated for risk-based capital purposes in accordance with those guidelines. However, the bank remains subject to the concentration limit for credit-enhancing interest-only strips (see the instructions for Schedule RC-R, item 10, "Other additions to (deductions from) Tier 1 capital").

Balance Sheet Asset Categories

Assets Sold with Recourse and Purchased Credit-Enhancing Interest-Only Strips – When an on-balance sheet asset that is a position in an asset securitization qualifies for the ratings-based approach, the asset should be reported in the appropriate asset category in Schedule RC-R (items 34 to 42) and risk-weighted 20%, 50%, 100%, or 200% according to its rating. (See the paragraph below for further information on assets subject to a 200% risk weight.)

Otherwise, in an asset sale with recourse in which a bank has retained on-balance sheet assets that act as credit enhancements (including retained credit-enhancing interest-only strips) that do not qualify for the ratings-based approach, these assets should be reported in column B, "Items Not Subject to Risk-Weighting," of the appropriate Schedule RC-R asset category (items 34 to 42). Similarly, purchased credit-enhancing interest-only strips should be reported in column B. Depending on the nature of the individual recourse transactions, the risk-weighting of these transactions will take place in Schedule RC-R, item 49, "Retained recourse on small business obligations sold with recourse," item 50, "Recourse and direct credit substitutes (other than financial standby letters of credit) subject to the low level exposure rule and residual interests subject to a dollar-for-dollar capital requirement," or item 51, "All other financial assets sold with recourse." Purchased credit-enhancing interest-only strips are to be risk-weighted in Schedule RC-R, item 50. However, exclude disallowed credit-enhancing interest-only strips that have been deducted from Tier 1 capital and assets from Schedule RC-R, items 49, 50, and 51.

Assets Subject to a 200% Risk Weight – Asset-backed and mortgage-backed securities and other on-balance sheet positions in asset securitizations that are rated one category below investment grade (e.g., BB) by a rating agency are subject to a 200% risk weight. Because Schedule RC-R does not have a column for the 200% risk weight, assets in this risk weight category should be reported in the following manner in Schedule RC-R:

- If a 200% risk-weighted asset is reported on the balance sheet (Schedule RC) at amortized cost, e.g., in "Held-to-maturity securities," report (1) the asset's amortized cost multiplied by 2 in column F—100% risk weight, and (2) the asset's amortized cost as a negative number in column B.
- If a 200% risk-weighted asset is reported on the balance sheet (Schedule RC) like an "Available-for-sale debt security," i.e., at fair value with unrealized gains (losses) reported in "Other comprehensive income," report (1) the difference between the asset's fair value and amortized cost in column B as a positive number if fair value exceeds cost or as a negative number if cost exceeds fair value, (2) the asset's amortized cost multiplied by 2 in column F—100% risk weight, and (3) the asset's amortized cost as a negative number in column B.
- If a 200% risk-weighted asset is reported on the balance sheet (Schedule RC) like a "Trading asset," i.e., at fair value with unrealized gains (losses) included in current earnings, report (1) the asset's fair value multiplied by 2 in column F—100% risk weight, and (2) the asset's fair value as a negative number in column B.

Treatment of Embedded Derivatives – If a bank has a hybrid contract containing an embedded derivative that must be separated from the host contract and accounted for as a derivative instrument under FASB Statement No. 133, then the host contract and embedded derivative should be treated separately for risk-based capital purposes. When the fair value of the embedded derivative has been reported as part of the bank's assets on Schedule RC – Balance Sheet, that fair value (whether positive or negative) should be reported (as a positive or negative number) in column B of the corresponding asset category item in Schedule RC-R (items 34 to 42). The host contract, if an asset, should be risk weighted according to the obligor or, if relevant, the guarantor or the nature of the collateral.

Balance Sheet Asset Categories (cont.)

Treatment of Asset-Backed Commercial Paper Conduits – If a bank that sponsors an asset-backed commercial paper (ABCP) program is required to consolidate the ABCP conduit in accordance with FASB Interpretation No. 46 (Revised), *Consolidation of Variable Interest Entities*, the sponsoring bank is permitted to exclude the consolidated ABCP program assets from its risk-weighted asset base when it calculates its risk-based capital ratios. In this situation, the sponsoring bank should include the consolidated assets in the appropriate balance sheet asset categories when completing items 34 through 43, column A, in Schedule RC-R. The amounts of these consolidated assets should also be reported in items 34 through 43, column B, "Items not Subject to Risk-Weighting," unless the bank has chosen to consolidate the ABCP program assets onto its balance sheet for risk-based capital purposes, as permitted under the agencies' risk-based capital standards, and risk weights them accordingly. However, unless this consolidation option has been chosen, a sponsoring bank must continue to hold risk-based capital against all exposures arising in connection with its ABCP program, whether or not the program is consolidated for accounting purposes, including direct credit substitutes, recourse obligations, residual interests, and loans. These exposures should be reported in the appropriate items of Schedule RC-R. In addition, any minority interests in consolidated ABCP programs are not eligible for inclusion in Tier 1 capital (or total risk-based capital) and should not be included in Schedule RC-R, item 6, "Qualifying minority interests in consolidated subsidiaries," if the bank excludes the consolidated ABCP program assets from risk-weighted assets as permitted by the agencies' risk-based capital standards.

Balance Sheet Asset Categories (cont.)

Allocated Transfer Risk Reserve (ATRR) – If the reporting bank is required to establish and maintain an ATRR as specified in Section 905(a) of the International Lending Supervision Act of 1983, the ATRR should be reported in Schedule RC-R, item 61. The ATRR is not eligible for inclusion in either Tier 1 or Tier 2 capital.

Any ATRR related to loans and leases held for investment is included on the balance sheet in Schedule RC, item 4.c., "Allowance for loan and lease losses," and separately disclosed in Schedule RI-B, part II, Memorandum item 1. However, if the bank must maintain an ATRR for any asset other than a loan or lease held for investment, the balance sheet category for that asset should be reported net of the ATRR on Schedule RC. In this situation, the ATRR should be reported as a negative number (i.e., in parentheses) in column B, "Items Not Subject to Risk-Weighting," of the corresponding asset category in Schedule RC-R, items 34 through 38, 41, and 42. The amount to be risk-weighted for this asset in column C, D, E, or F, as appropriate, would be its net carrying value plus the ATRR. For example, a bank has a held-to-maturity security issued by a foreign commercial company against which it has established an ATRR of \$20. The security, net of the ATRR, is included in Schedule RC, item 2.a, "Held-to-maturity securities," at \$80. The security should be included in Schedule RC-R, item 35, column A, at \$80. The bank should include \$(20) in Schedule RC-R, item 35, column B, and \$100 in item 35, column F.

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34 Cash and balances due from depository institutions. Report in column A the amount of cash and balances due from depository institutions reported in Schedule RC, sum of items 1.a and 1.b.

- *In column C--0% risk weight*, include the amount of currency and coin plus any balances due from Federal Reserve Banks reported in Schedule RC, item 1.a and any balances due from central banks in other OECD countries reported in Schedule RC, items 1.a and 1.b.
- *In column F--100% risk weight*, include balances due from non-OECD depository institutions with remaining maturities of over one year, all non-local currency claims on non-OECD central banks, and local currency claims on non-OECD central banks that exceed the local currency liability held by the bank.
- *In column D--20% risk weight*, include all other amounts that are not reported in column C or F.

If the reporting bank is the correspondent bank in a pass-through reserve balance relationship, report in column C the amount of its own reserves as well as those reserve balances actually passed through to a Federal Reserve Bank on behalf of its respondent depository institutions.

If the reporting bank is the respondent bank in a pass-through reserve balance relationship, report in column C the amount of the bank's reserve balances due from its correspondent bank that its correspondent has actually passed through to a Federal Reserve Bank on the reporting bank's behalf, i.e., for purposes of this item, treat these balances as balances due from a Federal Reserve Bank. This treatment differs from that required in Schedule RC-A, item 2, "Balances due from depository institutions in the U.S.," which treats pass-through reserve balances held by a bank's correspondent as balances due from a depository institution as opposed to balances due from the Federal Reserve.

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35 **Held-to-maturity securities.** Report in column A the amortized cost of held-to-maturity (HTM) securities reported in Schedule RC, item 2.a.

- *In column B*, include as a negative number the amortized cost of those mortgage-backed and asset-backed securities reported in Schedule RC-B, item 4.a.(3), column A, "Other pass-through securities," item 4.b.(2), column A, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column A, "All other mortgage-backed securities," and item 5, column A, "Asset-backed securities," that are rated one category below investment grade, e.g., BB.
 - *In column C--0% risk weight*, include the amounts reported in Schedule RC-B, column A, for item 1, "U.S. Treasury securities," item 2.a, Securities "Issued by U.S. Government agencies," and item 4.a.(1), Pass-through securities "Guaranteed by GNMA." Also include the portion of Schedule RC-B, item 4.b.(1), column A, Other mortgage-backed securities "Issued or guaranteed by FNMA, FHLMC, or GNMA," that represents the amortized cost of GNMA securities.
 - *In column D--20% risk weight*, include the amounts reported in Schedule RC-B, column A, for item 2.b, Securities "Issued by U.S. Government-sponsored agencies," and item 4.a.(2), Pass-through securities "Issued by FNMA and FHLMC." Include the portion of Schedule RC-B, item 3, column A, "Securities issued by states and political subdivisions in the U.S.," that represents the amortized cost of general obligation securities and the portion of Schedule RC-B, item 4.b.(1), column A, Other mortgage-backed securities "Issued or guaranteed by FNMA, FHLMC, or GNMA," that represents the amortized cost of FHLMC and FNMA securities (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight). Also include the portion of Schedule RC-B, item 4.b.(2), column A, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," that represents the amortized cost of senior interests in such securities (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight). Also include the portions of Schedule RC-B, item 4.a.(3), column A, "Other pass-through securities," item 4.b.(2), column A, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column A, "All other mortgage-backed securities," and item 5, column A, "Asset-backed securities," that represents the amortized cost of securities that are rated in the highest or second highest investment grade, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings.
- In column E--50% risk weight*, include the portion of Schedule RC-B, item 3, column A, "Securities issued by states and political subdivisions in the U.S.," that represents the amortized cost of revenue obligation securities. Also include the portions of Schedule RC-B, item 4.a.(3), column A, "Other pass-through securities," item 4.b.(2), column A, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column A, "All other mortgage-backed securities," and item 5, column A, "Asset-backed securities," that represents the amortized cost of securities that are rated in the third highest investment grade, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g., A-2 or P-2, in the case of short-term ratings (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight).
- *In column F--100% risk weight*, include the amortized cost of all other HTM securities reported in Schedule RC, item 2.a, that are not included in columns C through E.

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- 35** However, for those mortgage-backed and asset-backed securities reported in
(cont.) Schedule RC-B, item 4.a.(3), column A, "Other pass-through securities," item 4.b.(2),
 column A, Other mortgage-backed securities "Collateralized by MBS issued or
 guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column A, "All other mortgage-
 backed securities," and item 5, column A, "Asset-backed securities," that are rated one
 category below investment grade, e.g., BB, include in column F the amortized cost of
 these securities multiplied by 2.
- 36** **Available-for-sale securities.** Report in column A the fair value of available-for-sale (AFS)
 securities reported in Schedule RC, item 2.b. For regulatory capital purposes, however, AFS
 debt securities are risk weighted at their amortized cost. In addition, when AFS equity
 securities with readily determinable fair values have a net unrealized loss, they are risk
 weighted at their fair value. When such equity securities have a net unrealized gain, they are
 risk weighted at their historical cost plus the portion of the unrealized gain (up to 45 percent)
 included in Tier 2 capital. This unrealized gain is reported in Schedule RC-R, item 15.
- *In column B*, include the difference between the fair value and amortized cost of AFS
debt securities. This difference equals Schedule RC-B, items 1 through 6, column D,
minus items 1 through 6, column C. When fair value exceeds cost, report the difference
as a positive number in Schedule RC-R, item 36, column B. When cost exceeds fair
value, report the difference as a negative number (i.e., in parentheses) in
Schedule RC-R, item 36, column B. If AFS equity securities with readily determinable fair
values have a net unrealized gain (i.e., Schedule RC-B, item 7, column D, exceeds
item 7, column C), the portion of the net unrealized gain (55 percent or more) not
included in Tier 2 capital should be included in Schedule RC-R, item 36, column B. The
portion that is not included in Tier 2 capital equals Schedule RC-B, item 7, column D
minus column C, minus Schedule RC-R, item 15.
- Also include *in column B* as a negative number the amortized cost of those mortgage-
backed and asset-backed securities reported in Schedule RC-B, item 4.a.(3), column C,
"Other pass-through securities," item 4.b.(2), column C, Other mortgage-backed
securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA,"
item 4.b.(3), column C, "All other mortgage-backed securities," and item 5, column C,
"Asset-backed securities," that are rated one category below investment grade, e.g., BB.
- *In column C--0% risk weight*, include the amounts reported in Schedule RC-B, column C,
for item 1, "U.S. Treasury securities," item 2.a, Securities "Issued by U.S. Government
agencies," and item 4.a.(1), Pass-through securities "Guaranteed by GNMA. Also
include the portion of Schedule RC-B, item 4.b.(1), column C, Other mortgage-backed
securities "Issued or guaranteed by FNMA, FHLMC, or GNMA," that represents the
amortized cost of GNMA securities.
 - *In column D--20% risk weight*, include the amounts reported in Schedule RC-B,
column C, for item 2.b, Securities "Issued by U.S. Government-sponsored agencies," and
item 4.a.(2), Pass-through securities "Issued by FNMA and FHLMC." Include the portion
of Schedule RC-B, item 3, column C, "Securities issued by states and political
subdivisions in the U.S.," that represents the amortized cost of general obligation
securities and the portion of Schedule RC-B, item 4.b.(1), column C, Other mortgage-
backed securities "Issued or guaranteed by FNMA, FHLMC, or GNMA," that represents
the amortized cost of FHLMC and FNMA securities (excluding interest-only strips that are
not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk
weight). Also include the portion of Schedule RC-B, item 4.b.(2), column C, Other
mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA,
FHLMC, or GNMA," that represents the amortized cost of senior interests in such

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(cont.)

securities (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight). Also include the portions of Schedule RC-B, item 4.a.(3), column C, "Other pass-through securities," item 4.b.(2), column C, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column C, "All other mortgage-backed securities," and item 5, column C, "Asset-backed securities," that represents the amortized cost of securities that are rated in the highest or second highest investment grade, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings.

- *In column E--50% risk weight*, include the portion of Schedule RC-B, item 3, column C, "Securities issued by states and political subdivisions in the U.S.," that represents the amortized cost of revenue obligation securities. Also include the portions of Schedule RC-B, item 4.a.(3), column C, "Other pass-through securities," item 4.b.(2), column C, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column C, "All other mortgage-backed securities," and item 5, column C, "Asset-backed securities," that represents the amortized cost of securities that are rated in the third highest investment grade, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g., A-2 or P-2, in the case of short-term ratings (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight).
- *In column F--100% risk weight*, include the amortized cost of all other AFS debt securities reported in Schedule RC-B, column C, that are not included in columns B through E. However, for those mortgage-backed and asset-backed securities reported in Schedule RC-B, item 4.a.(3), column C, "Other pass-through securities," item 4.b.(2), column C, Other mortgage-backed securities "Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA," item 4.b.(3), column C, "All other mortgage-backed securities," and item 5, column C, "Asset-backed securities," that are rated one category below investment grade, e.g., BB, include in column F the amortized cost of these securities multiplied by 2.

In addition, for AFS equity securities with readily determinable fair values reported in Schedule RC-B, item 7, include the fair value of these equity securities (as reported in Schedule RC-B, item 7, column D) if they have a net unrealized loss. If these equity securities have a net unrealized gain, include their historical cost (as reported in Schedule RC-B, item 7, column C) plus the portion of the unrealized gain (up to 45 percent) included in Tier 2 capital (as reported in Schedule RC-R, item 15). (NOTE: Certain investments in mutual funds reported in Schedule RC-B, item 7, may qualify for less than a 100 percent risk weight. For further information, refer to the risk-based capital standards of the bank's primary federal supervisory authority.)

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Federal funds sold and securities purchased under agreements to resell. Report in column A the amount of federal funds sold and securities purchased under agreements to resell reported in Schedule RC, sum of items 3.a and 3.b.

- *In column C--0% risk weight*, include the portion of Schedule RC, item 3, that is directly and unconditionally guaranteed by U.S. Government agencies or OECD central governments.
- *In column F--100% risk weight*, include claims on nondepository institution counterparties that lack qualifying collateral (refer to the risk based capital guidelines for specific criteria) and claims on non-OECD depository institutions with maturities of over one year.

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(cont.)
- *In column D--20% risk weight*, include the amount of federal funds sold and securities resale agreements reported in Schedule RC, item 3, that are not included in columns C and F.
- 38
- Loans and leases held for sale.** Report in column A the carrying value of loans and leases held for sale (HFS) reported in Schedule RC, item 4.a.
- *In column C--0% risk weight*, include the carrying value of the guaranteed portion of HFS SBA loans purchased in the secondary market that are included in Schedule RC-C, part I, items 3, "Loans to finance agricultural production and other loans to farmers," and 4, "Commercial and industrial loans."
 - *In column D--20% risk weight*, include the carrying value of HFS loans to and acceptances of other depository institutions that are reported in Schedule RC-C, part I, item 2, (excluding the carrying value of any long-term claims on non-OECD banks that are HFS), plus the carrying value of the guaranteed portion of HFS FHA and VA mortgage loans included in Schedule RC-C, part I, item 1.c.(2)(a), the carrying value of the guaranteed portion of HFS SBA loans originated and held by the reporting bank included in Schedule RC-C, part I, items 3 and 4, and the carrying value of the portion of HFS student loans reinsured by the U.S. Department of Education included in Schedule RC-C, part I, item 6.c, "Other consumer loans."
 - *In column E--50% risk weight*, include the carrying value of HFS loans secured by 1-4 family residential properties and by multifamily residential properties included in Schedule RC-C, part I, items 1.c.(2)(a) and 1.d, respectively, that are prudently underwritten, are fully secured by first liens on 1-4 family or multifamily residential properties, are not 90 days or more past due or in nonaccrual status, and meet other requirements specified in the risk-based capital guidelines.
 - *In column F--100% risk weight*, include the carrying value of HFS loans reported in Schedule RC, item 4.a, that is not included in columns B through E.
- 39
- Loans and leases, net of unearned income.** Report in column A the amount of loans and leases, net of unearned income, reported in Schedule RC, item 4.b.
- *In column C--0% risk weight*, include the carrying value of the guaranteed portion of SBA loans purchased in the secondary market that are included in Schedule RC-C, part I, items 3, "Loans to finance agricultural production and other loans to farmers," and 4, "Commercial and industrial loans."
 - *In column D--20% risk weight*, include the carrying value of loans to and acceptances of other depository institutions that are reported in Schedule RC-C, part I, item 2, (excluding the carrying value of any long-term claims on non-OECD banks), plus the carrying value of the guaranteed portion of FHA and VA mortgage loans included in RC-C, part I, item 1.c.(2)(a), the carrying value of the guaranteed portion of SBA loans originated and held by the reporting bank included in Schedule RC-C, part I, items 3 and 4, and the carrying value of the portion of student loans reinsured by the U.S. Department of Education included in Schedule RC-C, part I, item 6.c, "Other consumer loans."
 - *In column E--50% risk weight*, include the carrying value of loans secured by 1-4 family residential properties and by multifamily residential properties included in Schedule RC-C, part I, items 1.c.(2)(a) and 1.d, respectively, that are prudently underwritten, are fully secured by first liens on 1-4 family or multifamily residential

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39 properties, are not 90 days or more past due or in nonaccrual status, and meet other
(cont.) requirements specified in the risk-based capital guidelines.

- *In column F--100% risk weight*, include the carrying value of loans reported in Schedule RC, item 4.b, that is not included in columns B through E.

40 **LESS: Allowance for loan and lease losses.** Report in columns A and B the balance of the allowance for loan and lease losses reported in Schedule RC, item 4.c.

41 **Trading assets.** Report in column A the fair value of trading assets reported in Schedule RC, item 5.

If the bank is subject to the market risk capital requirement, also include the fair value of all trading assets reported in Schedule RC, item 5, in column B. The bank will report its market risk equivalent assets in Schedule RC-R, item 58.

For banks not subject to the market risk capital requirement:

- *In column B*, if the bank completes Schedule RC-D, include the fair value of derivative contracts that are reported as assets in Schedule RC-D, item 11. If the bank does not complete Schedule RC-D, include the portion of the amount reported in Schedule RC, item 5, that represents the fair value of derivative contracts that are assets.

Also include *in column B* as a negative number the fair value of those mortgage-backed and asset-backed securities reported in Schedule RC-D, item 4, "Mortgage-backed securities," item 5, "Other debt securities," and, on the FFIEC 031 report form, item 10, "Trading assets in foreign offices," that are rated one category below investment grade, e.g., BB. If the bank does not complete Schedule RC-D, include the portion of the amount reported in Schedule RC, item 5, that represents the fair value of mortgage-backed and asset-backed securities that are rated one category below investment grade, e.g., BB.

- *In column C--0% risk weight*, if the bank completes Schedule RC-D, include amount reported in Schedule RC-D, item 1, "U.S. Treasury securities," the portion of the amount reported in Schedule RC-D, item 2, that represents the fair value of securities issued by U.S. Government agencies, and the portion of the amounts reported in Schedule RC-D, items 4.a and 4.b, that represents the fair value of mortgage-backed securities guaranteed by GNMA. If the bank does not complete Schedule RC-D, include the portion of the amount reported in Schedule RC, item 5, that represents the fair value of these types of securities.
- *In column D--20% risk weight*, if the bank completes Schedule RC-D, include the portion of the amount reported in Schedule RC-D, item 2, that represents the fair value of securities issued by U.S. Government-sponsored agencies, the portion of the amount reported in Schedule RC-D, item 3, that represents the fair value of general obligations issued by states and political subdivisions in the U.S., the portion of the amount reported in Schedule RC-D, items 4.a and 4.b, that represents the fair value of mortgage-backed securities issued by FNMA and FHLMC (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight), and the portion of the amount reported in Schedule RC-D, item 9, "Other trading assets," that represents the fair value of certificates of deposit and bankers acceptances (excluding the fair of any long-term claims on non-OECD banks). Also include the fair

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(cont.) value of those mortgage-backed and asset-backed securities reported in Schedule RC-D, item 4, "Mortgage-backed securities," item 5, "Other debt securities," and, on the FFIEC 031 report form, item 10, "Trading assets in foreign offices," that are rated in the highest or second highest investment grade, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings. If the bank does not complete Schedule RC-D, include the portion of the amount reported in Schedule RC, item 5, that represents the fair value of these types of trading assets.

- *In column E--50% risk weight*, if the bank completes Schedule RC-D, include the portion of the amount reported in RC-D, item 3, that represents the fair value of revenue obligations issued by states and political subdivisions in the U.S. Also include the fair value of those mortgage-backed and asset-backed securities reported in Schedule RC-D, item 4, "Mortgage-backed securities," item 5, "Other debt securities," and, on the FFIEC 031 report form, item 10, "Trading assets in foreign offices," that are rated in the third highest investment grade category, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g. A-2 or P-2, in the case of short-term ratings (excluding interest-only strips that are not credit-enhancing and principal-only strips, which must be assigned a 100 percent risk weight). If the bank does not complete Schedule RC-D, include the portion of the amount reported in Schedule RC, item 5, that represents the fair value of these types of securities.
- *In column F--100% risk weight*, include the fair value of trading assets reported in Schedule RC, item 5, that is not included in columns B through E. However, for those mortgage-backed and asset-backed securities reported in Schedule RC, item 5, that are rated one category below investment grade, e.g., BB, include in column F the fair value of these securities multiplied by 2.

42 **All other assets.** Report in column A the sum of the amounts reported in Schedule RC, item 6, "Premises and fixed assets;" item 7, "Other real estate owned;" item 8, "Investments in unconsolidated subsidiaries and associated companies;" item 10.a, "Goodwill;" item 10.b, "Other intangible assets;" and item 11, "Other assets."

The carrying value of any bank-owned general account insurance product included in Schedule RC, item 11, should be risk weighted 100 percent. If the bank owns a separate account insurance product that qualifies for the "look-through" approach, the qualifying portion of the carrying value of this product included in Schedule RC, item 11, may be eligible for a risk weight less than 100 percent, but in no case less than 20 percent. Any general account and stable value protection (SVP) portions of the carrying value of a separate account insurance product should be risk weighted at the risk weights applicable to claims on the insurer (100 percent) and the SVP provider (100 percent or, if appropriate, 20 percent), respectively. A separate account insurance product that does not qualify for the "look-through" approach should receive a 100 percent risk weight. For further information, see the Interagency Statement on the Purchase and Risk Management of Life Insurance, issued December 7, 2004.

- *In column B*, include the amount of any disallowed goodwill and other disallowed intangible assets reported in Schedule RC-R, item 7.a; disallowed servicing assets and purchased credit card relationships reported in Schedule RC-R, item 9.a; disallowed deferred tax assets reported in Schedule RC-R, item 9.b; all credit-enhancing

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(cont.) interest-only strips reported in Schedule RC, item 11; all residual interests (as defined in the instructions for Schedule RC-R, item 50) not eligible for the ratings-based approach; the fair value of derivative contracts that are reported as assets in Schedule RC, item 11; and the carrying value of other assets reported in Schedule RC, item 11, that act as credit enhancements for those recourse transactions that must be reported in Schedule RC-R, items 49 and 51. Also include the amount of the bank's investments in unconsolidated banking and finance subsidiaries that are reported in Schedule RC, item 8, and are deducted for risk-based capital purposes in Schedule RC-R, item 20.

If the bank has residual interests in asset securitizations that are eligible for the ratings-based approach, report the difference between these residuals' fair value carrying amount and their amortized cost in column B as a positive number if fair value exceeds cost and as a negative number (i.e., in parentheses) if cost exceeds fair value. Also, include *in column B* as a negative number the amortized cost of any residual interests in asset securitizations (other than credit-enhancing interest-only strips) included in Schedule RC, item 11, that are rated one category below investment grade, e.g., BB.

- *In column C--0% risk weight*, include the carrying value of Federal Reserve Bank stock included in Schedule RC-F, item 4; accrued interest receivable on assets included in the zero percent risk weight category (column C of Schedule RC-R, items 34 through 41); and the carrying value of gold bullion not held for trading that is held in the bank's own vault or in another bank's vault on an allocated basis.
- *In column D--20% risk weight*, include the carrying value of Federal Home Loan Bank stock included in Schedule RC-F, item 4; accrued interest receivable on assets included in the 20 percent risk weight category (column D of Schedule RC-R, items 34 through 41); and the portion of customers' acceptance liability reported in Schedule RC, item 11, that has been participated to other depository institutions. Also include the amortized cost of residual interests in asset securitizations (other than credit-enhancing interest-only strips) included in Schedule RC, item 11, that are rated in the highest or second highest investment grade, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings.
- *In column E--50% risk weight*, include accrued interest receivable on assets included in the 50 percent risk weight category (column E of Schedule RC-R, items 34 through 41). Also include the amortized cost of residual interests in asset securitizations (other than credit-enhancing interest-only strips) included in Schedule RC, item 11, that are rated in the third highest investment grade, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g., A-2 or P-2, in the case of short-term ratings.
- *In column F--100% risk weight*, include the amount of all other assets reported in column A that is not included in columns B through E. However, for residual interests in asset securitizations (other than credit-enhancing interest-only strips) included in Schedule RC, item 11, include the amortized cost of those that are rated in the lowest investment grade category, e.g., BBB, and the amortized cost multiplied by 2 of those that are rated one category below investment grade, e.g., BB.

43 **Total assets.** For columns A through F, report the sum of items 34 through 42. The sum of columns B through F must equal column A.

Derivatives and Off-Balance Sheet Items

Banks should refer to the supervisory guidance issued by their primary federal supervisory authority for information on how they should treat credit derivatives for risk-based capital purposes and, as a consequence, for purposes of completing the section of Schedule RC-R for derivatives and off-balance sheet items.

Treatment of Liquidity Facilities for Asset-Backed Commercial Paper Programs – Banks that provide liquidity facilities to asset-backed commercial paper (ABCP) programs, whether or not they are the program sponsor, must report these facilities in the following manner in Schedule RC-R (unless the bank is a sponsor and has chosen to consolidate the ABCP program assets onto its balance sheet for risk-based capital purposes).¹ The full amount of the unused portion of an *eligible* liquidity facility with an original maturity exceeding one year should be reported in item 53, column A. For an *eligible* liquidity facility with an original maturity of one year or less, 20 percent of the unused portion of the facility should be reported in item 53, column A, to produce the effect of a 10 percent conversion factor when reporting the credit equivalent amount of the liquidity facility in item 53, column B. For *ineligible* liquidity facilities (both direct credit substitutes and recourse obligations), banks should report the full amount of the unused portion of the facility in Schedule RC-R, item 51, column A.

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- 44 Financial standby letters of credit.** For financial standby letters of credit reported in Schedule RC-L, item 2, that act as credit enhancements for asset-backed or mortgage-backed securities and to which the ratings-based approach applies, report *in column A*:
- (1) the amount outstanding and unused of those letters of credit subject to a risk weight of 100% or less and
 - (2) two times the amount outstanding and unused of those letters of credit subject to a 200% risk weight.
- For these financial standby letters of credit, report *in column B* 100% of the amount reported in column A.
- For all other financial standby letters of credit reported in Schedule RC-L, item 2, report *in column A*:
- (1) the amount outstanding and unused of those letters of credit for which this amount is less than the effective risk-based capital requirement for the assets that are credit-enhanced by the letter of credit. These financial standby letters of credit are subject to the low-level exposure rule. For these financial standby letters of credit, report as the credit equivalent amount *in column B* their amount outstanding and unused multiplied by either 12.5 or by the institution-specific factor determined in the manner described in the instructions for Schedule RC-R, item 50.
 - (2) the full amount of the assets that are credit-enhanced by those letters of credit that are not subject to the low-level exposure rule. For these financial standby letters of credit, report *in column B* 100% of the amount reported in column A.
- *In column D—20% risk weight*, include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule RC-L, item 2.a, that has been

¹ For further guidance on eligible and ineligible liquidity facilities, banks should refer to the “Interagency Guidance on the Eligibility of Asset-Backed Commercial Paper Liquidity Facilities and the Resulting Risk-Based Capital Treatment” issued August 4, 2005 (FDIC Financial Institution Letter 74-2005, Federal Reserve Supervision and Regulation Letter 05-13, and OCC Bulletin 2005-26).

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- 44** (cont.) conveyed to U.S. and other OECD depository institutions (and to non-OECD depository institutions for letters of credit with remaining maturities of one year or less). Also include in column D the credit equivalent amount of financial standby letters of credit to which the ratings-based approach applies that are rated in the highest or second highest investment grade category, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings.
- *In column E—50% risk weight*, include the credit equivalent amount of financial standby letters of credit to which the ratings-based approach applies that are rated in the third highest investment grade category, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g., A-2 or P-2, in the case of short-term ratings.
 - *In column F—100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.
- 45** **Performance standby letters of credit.** Report in column A the face amount of performance standby letters of credit reported in Schedule RC-L, item 3.
- *In column B*, report 50 percent of the face amount reported in column A.
 - *In column D--20% risk weight*, include the credit equivalent amount of the portion of performance standby letters of credit reported in Schedule RC-L, item 3.a, that has been conveyed to U.S. and other OECD depository institutions (and to non-OECD depository institutions for letters of credit with remaining maturities of one year or less).
 - *In column F--100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.
- 46** **Commercial and similar letters of credit.** Report in column A the face amount of commercial and similar letters of credit reported in Schedule RC-L, item 4.
- *In column B*, report 20 percent of the face amount reported in column A.
 - *In column F--100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.
- 47** **Risk participations in bankers acceptances acquired by the reporting institution.** Report in column A the face amount of risk participations in bankers acceptances that have been acquired by the reporting institution and are outstanding.
- *In column B*, report 100 percent of the face amount reported in column A.
 - *In column D--20% risk weight*, include the credit equivalent amount of the portion of risk participations in bankers acceptances that the reporting bank has acquired and subsequently conveyed to U.S. and other OECD depository institutions (and to non-OECD depository institutions for bankers acceptances with remaining maturities of one year or less).
 - *In column F--100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C and D.

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48 Securities lent. Report in column A the amount of securities lent reported in Schedule RC-L, item 6.

- *In column B*, report 100 percent of the face amount reported in column A.
- *In column C--0% risk weight*, include the credit equivalent amount of securities lent that is supported by the appropriate amount of collateral that qualifies for the zero percent risk weight under the risk based capital guidelines of the reporting bank's primary federal supervisory authority (refer to these guidelines for the specific qualifying criteria).
- *In column D--20% risk weight*, include the credit equivalent amount of securities lent that is supported by the appropriate amount of collateral that qualifies for the 20 percent risk weight under the risk based capital guidelines of the reporting bank's primary federal supervisory authority (refer to these guidelines for specific qualifying criteria). Also include the credit equivalent amount of securities lent that represents claims on U.S. and other OECD depository institutions (and claims on non-OECD depository institutions for securities lent with remaining maturities of one year or less).

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- 48 (cont.) • *In column F--100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.

- 49 **Retained recourse on small business obligations sold with recourse.** Report in column A the amount of retained recourse on small business obligations reported in Schedule RC-S, Memorandum item 1.b.

Under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, a "qualifying institution" that transfers small business loans and leases on personal property (small business obligations) with recourse in a transaction that qualifies as a sale under generally accepted accounting principles (GAAP) must maintain risk-based capital only against the amount of recourse retained, provided the institution establishes a recourse liability account that is sufficient under GAAP. Only loans and leases to businesses that meet the criteria for a small business concern established by the Small Business Administration under Section 3(c) of the Small Business Act (12 U.S.C. 631) are eligible for this favorable risk-based capital treatment.

In general, a "qualifying institution" is one that is well capitalized without regard to the Section 208 provisions. If a bank ceases to be a qualifying institution or exceeds the retained recourse limit set forth in banking agency regulations implementing Section 208, all new transfers of small business obligations with recourse would not be treated as sales. However, the reporting and risk-based capital treatment described above will continue to apply to any transfers of small business obligations with recourse that were consummated during the time the bank was a "qualifying institution" and did not exceed the limit.

- *In column B*, report 100 percent of the amount reported in column A.
- *In column F--100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.

- 50 **Recourse and direct credit substitutes (other than financial standby letters of credit) subject to the low level exposure rule and residual interests subject to a dollar-for-dollar capital requirement.** As defined in the agencies' risk-based capital standards,

- "Recourse" means an arrangement in which a bank retains, in form or in substance, any credit risk directly or indirectly associated with an asset it has sold (in accordance with generally accepted accounting principles) that exceeds a pro rata share of the bank's claim on the asset.
- "Direct credit substitute" means an arrangement in which a bank assumes, in form or in substance, credit risk directly or indirectly associated with an on- or off-balance sheet asset or exposure that was not previously owned by the bank (third-party asset) and the risk assumed by the bank exceeds the pro rata share of the bank's interest in the third party asset.
- "Residual interest" means any on-balance sheet asset that represents an interest (including a beneficial interest) created by a transfer that qualifies as a sale (in accordance with generally accepted accounting principles) of financial assets, whether through a securitization or otherwise, and that exposes a bank to credit risk directly or indirectly associated with the transferred asset that exceeds a pro rata share of the bank's claim on the asset, whether through subordination provisions or other credit enhancement techniques. In general, residual interests include credit-enhancing interest-only strips (both retained and purchased), spread accounts, cash collateral accounts,

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50 (cont.)	retained subordinated interests, other forms of overcollateralization, accrued but uncollected interest on transferred assets that (when collected) will be available to serve in a credit-enhancing capacity, and similar on-balance sheet assets that function as a credit enhancement.
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Under these definitions, all recourse arrangements in the form of on-balance sheet assets are residual interests. The only type of residual interest that is not a recourse arrangement is a purchased credit-enhancing interest-only strip. Purchased credit-enhancing interest-only strips are a type of direct credit substitute. Recourse arrangements not in the form of on-balance sheet assets (e.g., off-balance sheet recourse obligations, which may have an associated on-balance sheet recourse liability) are not residual interests.

The banking agencies' risk-based capital standards include a low-level exposure rule, which states that if the maximum exposure to loss retained or assumed by a bank in connection with a recourse arrangement, a direct credit substitute, or a residual interest is less than the effective risk-based capital requirement for the credit-enhanced assets (generally, four percent for qualifying first lien 1-4 family residential mortgages and eight percent for most other assets), the risk-based capital requirement is limited to the bank's maximum contractual exposure, less any recourse liability account established in accordance with generally accepted accounting principles.

However, for residual interests (other than credit-enhancing interest-only strips that have been deducted from Tier 1 capital and assets) not eligible for the ratings-based approach, a bank must maintain risk-based capital equal to the face amount of the residual interest (net of any existing associated deferred tax liability recorded on the balance sheet), even if the amount of risk-based capital required to be maintained exceeds the full risk-based capital requirement for the assets transferred. The effect of this requirement is that, notwithstanding the low level exposure rule, a bank must hold one dollar in total risk-based capital against every dollar of the face amount of its residual interests that are not eligible for the ratings-based approach (a dollar-for-dollar capital requirement), except for any credit-enhancing interest-only strips that are required to be deducted from Tier 1 capital and assets.

Because all residual interests (including all retained and purchased credit-enhancing interest-only strips) are on-balance sheet assets, the on-balance sheet amount of a bank's residual interests not eligible for the ratings-based approach should be reported in column B of the Balance Sheet Asset Category section of Schedule RC-R. Similarly, when a direct credit substitute is carried as an asset on the bank's Call Report balance sheet and the low level exposure rule applies, the on-balance sheet asset amount should be reported in column B of the Balance Sheet Asset Category section of Schedule RC-R.

For purposes of this item, the "maximum contractual dollar amount of exposure" of a residual interest and a direct credit substitute that is an on-balance sheet asset is its "face amount" as of the report date, i.e., its amortized cost if it is not held for trading purposes and its fair value if it is held for trading purposes. In determining the "maximum contractual dollar amount of exposure" for a residual interest, a bank is permitted, but not required, to reduce the face amount by the amount of any existing associated deferred tax liability.¹ The "maximum contractual dollar amount of exposure" of a recourse arrangement and a direct credit substitute that is not in the form of an on-balance sheet asset is the maximum contractual amount of the bank's exposure as of the report date, less the balance of any associated recourse liability account established in accordance with generally accepted accounting principles and reported in Schedule RC-G, item 4, "Other" liabilities.

¹ Any deferred tax liability used in this manner would not be available for the bank to use in determining the amount of disallowed deferred tax assets in Schedule RC-R, item 9.b, above.

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(cont.)

Banks that have entered into (a) recourse arrangements and direct credit substitutes (other than financial standby letters of credit) that are subject to the low level exposure rule and (b) residual interests subject to a dollar-for-dollar capital requirement should report these transactions in this item using either the "direct reduction method" or the "gross-up method" in accordance with the following guidance. Exclude from this item disallowed credit-enhancing interest-only strips that have been deducted from Tier 1 capital and assets. When using the "gross-up method," a bank includes an amount in its risk-weighted assets (the denominator of its risk-based capital ratios) for its "maximum contractual dollar amount of exposure" that is calculated under the assumption that the bank's total risk-based capital ratio equals the 8 percent minimum requirement. In contrast, when using the "direct reduction method," a bank includes an institution-specific amount in its risk-weighted assets for its "maximum contractual dollar amount of exposure" that is calculated using the actual amount of the bank's total risk-based capital. This institution-specific calculation produces the effect of directly reducing Tier 1 and total risk-based capital by the "maximum contractual dollar amount of exposure" without lowering the bank's Tier 1 leverage capital ratio. For a bank whose risk-based capital ratios exceed the required minimums, it is normally preferable to use the "direct reduction method."

- If the bank chooses to use the "direct reduction method," the bank should report as the credit equivalent amount in Schedule RC-R, item 50, column B, an "institution-specific add-on factor" for its low-level exposure or residual interest. This credit equivalent amount should then be assigned to the 100 percent risk weight category in column F of this item. The "institution-specific add-on factor," which is independent of the risk weight category of the assets to which the exposure relates, is calculated as follows:

$$F = \frac{C \times A}{C - R} - A$$

- where
- F = institution-specific add-on factor;
 - C = total risk-based capital (as reported in Schedule RC-R, item 21);
 - A = net risk-weighted assets excluding low-level exposures and residual interests; and
 - R = maximum contractual dollar amount of exposure in low-level exposure transactions or of residual interests (as reported in column A of this item)

For purposes of calculating the amount of the bank's total risk-based capital to be used in the preceding formula (C in the formula) and to be reported in Schedule RC-R, item 21, the bank should determine the Tier 2 capital limit on the allowance for loan and lease losses by multiplying its "maximum contractual dollar amount of exposure" (R in the preceding formula, as defined in these instructions) by 12.5 and adding this product to its gross risk-weighted assets excluding low level exposures and residual interests. This adjusted gross risk-weighted-assets figure multiplied by 1.25 percent is the bank's Tier 2 capital limit on the allowance for loan and lease losses. Once this limit on the allowance has been calculated, the limit is fixed at this amount. This limit should not be changed after the bank calculates the actual amount of its net risk-weighted assets excluding low level exposures and residual interests (A in the preceding formula) or its institution-specific add-on factor for low level exposures and residual interests under the "direct reduction method" (F in the preceding formula). This means that a bank will measure its Tier 2 capital and its total risk-based capital prior to its application of the "direct reduction method" and will not recalculate these two amounts once the add-on factor is known.

- If the bank chooses to use the "gross-up method," the "maximum contractual dollar amount of exposure" for the bank's low level exposure transactions and its residual interests, as reported in column A of this item, should be multiplied by a factor of 12.5. The resulting dollar amount should be reported as the credit equivalent amount in column B of this item and assigned to the 100 percent risk weight category in column F.

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(cont.)

For example, a bank has sold \$2 million in first lien residential mortgages subject to two percent recourse. The bank has removed the \$2 million in mortgages from its Call Report balance sheet and, in accordance with GAAP, has also established a recourse liability account with a balance of \$10,000. The maximum amount for which the bank is liable is \$40,000. The mortgages qualify for a 50 percent risk weight and the bank's recourse exposure is less than the \$80,000 minimum risk-based capital requirement for these assets sold with recourse. Thus, the low level exposure rule applies. The "maximum contractual dollar amount of exposure" for this transaction is \$30,000, the \$40,000 maximum contractual amount of the bank's recourse exposure as of the report date, less the \$10,000 balance of the recourse liability account for this transaction. The bank has no other transactions that would qualify for the low level exposure rule. It has gross risk-weighted assets excluding low level exposures and residual interests of \$100 million, Tier 1 capital of \$8 million, an allowance for loan and lease losses of \$1.1 million, and other qualifying Tier 2 capital components of \$1.4 million.

- If the bank chooses to use the "direct reduction method," the bank would report \$30,000 – its "maximum contractual dollar amount of exposure" – as the "face value or notional amount" in column A of this item and would use this amount to calculate its institution-specific add-on factor using the formula provided above. To determine the Tier 2 capital limit for the bank's allowance for loan and lease losses, the bank would first add \$375,000 (\$30,000 -- its "maximum contractual dollar amount of exposure" -- multiplied by 12.5) to its \$100 million of gross risk-weighted assets excluding low level exposures and residual interests. Its Tier 2 capital limit for the allowance would be \$1,254,688 (\$100,375,000 – its adjusted gross risk-weighted assets -- multiplied by 1.25 percent -- the limit for the allowance). Since the bank's \$1.1 million allowance is less than its Tier 2 capital limit for the allowance, the bank would report an "excess allowance for loan and lease losses" of \$0 in Schedule RC-R, item 60, column F. The bank's total risk-based capital is \$10.5 million and its net risk-weighted assets excluding low level exposures and residual interests are \$100 million. Based on the facts in the example, the bank calculates that its institution-specific add-on factor is \$286,533. The bank would report the amount of this add-on factor as the credit equivalent amount in column B of this item and assign this amount to the 100 percent risk weight category in column F.
- If the bank chooses to use the "gross-up method," the bank would report \$30,000 (its "maximum contractual dollar amount of exposure") as the "face value or notional amount" in column A of this item. The bank would report \$375,000 as the credit equivalent amount in column B (\$30,000 -- its "maximum contractual dollar amount of exposure" -- multiplied by 12.5). It would also assign this amount to the 100 percent risk weight category in column F of this item. Because the \$2 million in mortgages sold have been removed from the balance sheet, the difference between the \$375,000 credit equivalent amount and the \$2 million is not reported in Schedule RC-R. In addition, the bank would include the \$375,000 in its gross risk-weighted assets for purposes of determining the Tier 2 capital limit for the allowance for loan and lease losses.

51 **All other financial assets sold with recourse.** Include in this item all recourse arrangements (as defined in Schedule RC-R, item 50, above) in which the bank's exposure has not already been included in Schedule RC-R, item 44, "Financial standby letters of credit," item 49, "Retained recourse on small business obligations sold with recourse," or item 50, "Recourse and direct credit substitutes (other than financial standby letters of credit) subject to the low level exposure rule and residual interests subject to a dollar-for-dollar capital requirement." For example, include in this item recourse arrangements where the bank is obligated to repurchase a loan or otherwise compensate the purchaser of a loan in the event of the borrower's failure to pay when due (unless the loan is a small business obligation sold with recourse that has been reported in Schedule RC-R, item 49, above). Exclude from this item disallowed credit-enhancing interest-only strips that have been deducted from Tier 1 capital and assets.

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(cont.) For those recourse arrangements that must be included in this item that are not eligible for the ratings-based approach, report *in column A* the outstanding principal balance of the loans or other financial assets that were sold with recourse, minus the amount of any recourse liability account associated with these transactions that is included in Schedule RC-G, item 4, "Other" liabilities. For those recourse arrangements that must be included in this item that act as credit enhancements for asset-backed or mortgage-backed securities and to which the ratings-based approach applies, report *in column A*:

- (1) the maximum contractual remaining amount of the bank's recourse exposures that are subject to a risk weight of 100% or less, minus the amount of any recourse liability account associated with these exposures that is included in Schedule RC-G, item 4, and
 - (2) two times the maximum contractual remaining amount of the bank's recourse exposures that are subject to a 200% risk weight, minus the amount of any recourse liability account associated with these exposures that is included in Schedule RC-G, item 4.
- *In column B*, report 100 percent of the amount reported in column A.
 - *In column C—0% risk weight*, include the credit equivalent amount of financial assets sold with recourse (not eligible for the ratings-based approach) that, if they were carried as assets on the balance sheet, would meet the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
 - *In column D—20% risk weight*, include the credit equivalent amount of financial assets sold with recourse (not eligible for the ratings-based approach) that, if they were carried as assets on the balance sheet, would meet the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above. Also include in column D the credit equivalent amount of those recourse arrangements to which the ratings-based approach applies that are rated in the highest or second highest investment grade category, e.g., AAA or AA, in the case of long-term ratings, or in the highest rating category, e.g., A-1 or P-1, in the case of short-term ratings.
 - *In column E—50% risk weight*, include the credit equivalent amount of financial assets sold with recourse (not eligible for the ratings-based approach) that, if they were carried as assets on the balance sheet, would meet the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above. Also include in column E the credit equivalent amount of those recourse arrangements to which the ratings-based approach applies that are rated in the third highest investment grade category, e.g., A, in the case of long-term ratings, or in the second highest rating category, e.g., A-2 or P-2, in the case of short-term ratings.
 - *In column F—100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.

52 **All other off-balance sheet liabilities.** Report in column A the notional amount of all other off-balance sheet liabilities reported in Schedule RC-L, item 9, that are covered by the risk based capital guidelines. Also include in column A the notional amount of written option contracts that act as financial guarantees, which have been reported as derivatives in Schedule RC-L, item 12, but are treated as direct credit substitutes rather than derivatives for

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(cont.)

risk-based capital purposes. Also include in column A the amount of those credit derivatives reported in Schedule RC-L, item 7, that – under the supervisory guidance issued by the bank's primary federal supervisory authority – are covered by the risk-based capital standards, but have not been included in any of the preceding items in the Derivatives and Off-Balance Sheet Items section of Schedule RC-R. However, exclude from column A the amount of credit derivatives classified as trading that are subject to the market risk capital guidelines (report in Schedule RC-R, item 54) and credit derivatives purchased by the bank that are recognized as guarantees of an asset or off-balance sheet exposure under the risk based capital guidelines, i.e., credit derivatives on which the bank is the beneficiary (report the guaranteed asset or exposure in Schedule RC-R in the appropriate balance sheet or off-balance sheet category – e.g., item 39, "Loans and leases, net of unearned income" – and in the risk weight category applicable to the derivative counterparty – e.g., column D, 20 percent – rather than the risk weight category applicable to the obligor of the guaranteed asset). Also exclude from column A the notional amount of standby letters of credit issued by a Federal Home Loan Bank on behalf of the reporting bank that are reported in Schedule RC-L, item 9, because these letters of credit are not covered by the risk-based capital guidelines.

- *In column B*, report 100 percent of the notional amount reported in column A.
- *In column C–0% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column D–20% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column E–50% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column F–100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.

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Unused commitments with an original maturity exceeding one year. Report in column A the unused portion of commitments to make or purchase extensions of credit in the form of loans or participations in loans, lease financing receivables, or similar transactions as reflected in Schedule RC-L, item 1, that have an original maturity exceeding one year and are subject to the risk-based capital guidelines. Under the risk-based capital guidelines, the unused portion of commitments (facilities) with an original maturity of one year or less or which are unconditionally cancelable (without cause) at any time by the bank, provided a separate credit decision is made before each drawing, have a zero percent conversion factor. The unused portion of such commitments should be excluded from this item. "Original maturity" is defined as the length of time between the date a commitment is issued and the date of maturity, or the earliest date on which the bank (1) is scheduled to (and as a normal practice actually does) review the facility to determine whether or not it should be extended and (2) can unconditionally cancel the commitment. Also include in column A all revolving underwriting facilities (RUFs) and note issuance facilities (NIFs), regardless of maturity.

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(cont.) In the case of consumer home equity or mortgage lines of credit secured by liens on 1-4 family residential properties, a bank is deemed able to unconditionally cancel the commitment if, at its option, it can prohibit additional extensions of credit, reduce the credit line, and terminate the commitment to the full extent permitted by relevant federal law. Retail credit cards and related plans, including overdraft checking plans and overdraft protection programs, are defined to be short-term commitments that should be converted at zero percent and excluded from this item 53 if the bank has the unconditional right to cancel the line of credit at any time in accordance with applicable law.

For commitments providing for increases in the dollar amount of the commitment, the amount to be converted to an on-balance sheet credit equivalent amount and risk weighted is the maximum dollar amount that the bank is obligated to advance at any time during the life of the commitment. This includes seasonal commitments where the dollar amount of the commitment increases during the customer's peak business period. In addition, this risk-

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(cont.) based capital treatment applies to long-term commitments that contain short-term options which, for a fee, allow the customer to increase the dollar amount of the commitment. Until the short-term option has expired, the reporting bank must convert and risk weight the amount which it is obligated to lend if the option is exercised. After the expiration of a short-term option which has not been exercised, the unused portion of the original amount of the commitment is to be used in the credit conversion process.

- *In column B*, report 50 percent of the amount of unused commitments reported in column A.
- *In column C—0% risk weight*, include the credit equivalent amount of unused commitments for extensions of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column D—20% risk weight*, include the credit equivalent amount of unused commitments for extensions of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above. Include commitments that have been conveyed to U.S. and other OECD depository institutions.
- *In column E—50% risk weight*, include the credit equivalent amount of unused commitments for extensions of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column F—100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through E.

54 **Derivative contracts.** Report in column B the credit equivalent amount of derivative contracts covered by the risk-based capital guidelines. Under these guidelines, the maximum risk weight to be applied to the credit equivalent amount of any derivative contract is 50 percent. Include credit derivative contracts held for trading purposes and subject to the market risk capital guidelines. However, exclude all other credit derivative contracts, which, if covered by the risk-based capital standards in accordance with the supervisory guidance issued by the bank's primary federal supervisory authority, should be reported in one of the preceding items in the Derivatives and Off-Balance Sheet Items section of Schedule RC-R.

The credit equivalent amount of a derivative contract is the sum of its current credit exposure (as reported in Schedule RC-R, Memorandum item 1) plus the potential future exposure over the remaining life of the derivative contract (regardless of its current credit exposure, if any). The current credit exposure of a derivative contract is (1) the fair value of the contract when that fair value is positive and (2) zero when the fair value of the contract is negative or zero. The potential future credit exposure of a contract, which is based on the type of contract and the contract's remaining maturity, is determined by multiplying the notional principal amount of the contract by the appropriate credit conversion factor from the following chart. The notional principal amounts of the reporting bank's derivatives that are subject to the risk-based capital requirements are reported in Schedule RC-R, Memorandum items 2.a through 2.g.(2).

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54 (cont.)		Interest rate	Foreign exchange and gold	Equity	Precious metals	Other
	<u>contracts</u>	<u>contracts</u>	<u>contracts</u>	<u>contracts</u>	<u>(except gold)</u>	<u>contracts</u>
	One year or less	0.0%	1.0%	6.0%	7.0%	10.0%
	More than one year through five years	0.5%	5.0%	8.0%	7.0%	12.0%
	More than five years	1.5%	7.5%	10.0%	8.0%	15.0%

Under the banking agencies' risk-based capital standards and for purposes of Schedule RC-R, the existence of a legally enforceable bilateral netting agreement between the reporting bank and a counterparty may be taken into consideration when determining both the current credit exposure and the potential future exposure of derivative contracts. For further information on the treatment of bilateral netting agreements covering derivative contracts, refer to the instructions for Schedule RC-R, Memorandum item 1, and the risk-based capital standards issued by the reporting bank's primary federal supervisory authority.

- *In column C—0% risk weight*, include the credit equivalent amount of derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column D—20% risk weight*, include the credit equivalent amount of derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule RC-R, items 34 through 42, above.
- *In column E—50% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C and D.

Totals

55 Total assets, derivatives, and off-balance sheet items by risk weight category. Report the sum of items 43 through 54 for each column (columns C through F).

56 Risk weight factor.

57 Risk-weighted assets by risk weight category. For each of columns C through F, multiply the amount in item 55 by the risk weight factor specified for that column in item 56.

NOTE: Item 58 is applicable only to banks that are subject to the market risk capital guidelines.

58 Market risk equivalent assets. Report the amount of the bank's market risk equivalent assets. For further background information, banks should refer to the discussion of "Banks that are subject to the market risk capital guidelines" in the Risk-Weighted Assets section of these instructions and the capital guidelines of their primary federal supervisory authority for specific instructions on the calculation of the measure for market risk.

The value-at-risk (VAR) of a bank's covered positions should be used to determine the bank's measure for market risk. Covered positions include all positions in a bank's trading account and foreign exchange and commodity positions, whether or not in the trading account. VAR is an estimate of the amount by which a bank's positions in a risk category

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(cont.) could decline due to expected losses in the bank's portfolio due to market movements during a given period, measured with a specified confidence level. A bank's measure for market risk equals the sum of its VAR-based capital charge, the specific risk add-on (if any), and the capital charge for de minimus exposures (if any). A bank's market risk equivalent assets equal its measure for market risk multiplied by 12.5 (the reciprocal of the minimum 8.0 percent capital ratio).

Banks subject to the market risk capital guidelines must maintain an overall minimum 8.0 percent ratio of total qualifying capital (the sum of Tier 1 capital (both allocated and excess), Tier 2 capital (both allocated and excess), and Tier 3 capital (allocated for market risk), net of all deductions) to risk-weighted assets and market risk equivalent assets. Banks should refer to the capital guidelines of their primary federal supervisory authority for specific instructions on the calculation of the measure for market risk.

59 **Risk-weighted assets before deductions for excess allowance for loan and lease losses and allocated transfer risk reserve.** Report the sum of item 57, columns C through F, and item 58.

60 **LESS: Excess allowance for loan and lease losses.** Report the amount, if any, by which the bank's allowance for loan and lease losses exceeds 1.25 percent of the bank's **gross** risk-weighted assets. The amount to be reported in this item equals Schedule RC, item 4.c, "Allowance for loan and lease losses," less Schedule RI-B, part II, Memorandum item 1, "Allocated transfer risk reserve included in Schedule RI-B, part II, item 7, above," plus Schedule RC-G, item 3, "Allowance for credit losses on off-balance sheet credit exposures." less Schedule RC-R, item 14, "Allowance for loan and lease losses includible in Tier 2 capital."

61 **LESS: Allocated transfer risk reserve.** Report the entire amount of any allocated transfer risk reserve (ATRR) the reporting bank is required to establish and maintain as specified in Section 905(a) of the International Lending Supervision Act of 1983, in the agency regulations implementing the Act (Subpart D of Federal Reserve Regulation K, Part 347 of the FDIC's Rules and Regulations, and Part 20 of the Comptroller of the Currency's Regulations), and in any guidelines, letters, or instructions issued by the agencies. The entire amount of the ATRR equals the ATRR related to loans and leases held for investment (which is reported in Schedule RI-B, part II, Memorandum item 1) plus the ATRR for assets other than loans and leases held for investment.

62 **Total risk-weighted assets.** Report the amount derived by subtracting items 60 and 61 from item 59.

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- 1** **Current credit exposure across all derivative contracts covered by the risk-based capital standards.** Report the total current credit exposure amount for all interest rate, foreign exchange, commodity, and equity derivative contracts covered by the risk-based capital standards after considering applicable legally enforceable bilateral netting agreements. Exclude the current credit exposure for all credit derivative contracts from this item. Banks that are subject to the market risk capital guidelines should exclude all covered positions subject to these guidelines, except for foreign exchange derivatives that are outside of the trading account and all over-the-counter (OTC) derivatives. Foreign exchange derivatives that are outside of the trading account and all OTC derivatives continue to have a counterparty credit risk capital charge and, therefore, a current credit exposure amount for these derivatives should be reported in this item.

The following types of derivative contracts are not covered by the risk-based capital standards:

- (1) interest rate, foreign exchange, equity, commodity and other derivative contracts traded on exchanges that require daily payment of variation margin,
- (2) foreign exchange contracts with an original maturity of fourteen calendar days or less, and
- (3) all written option contracts except for those that are, in substance, financial guarantees.

Purchased options held by the reporting bank that are traded on an exchange are covered by the risk-based capital standards unless such options are subject to a daily variation margin. Variation margin is defined as the gain or loss on open positions, calculated by marking to market at the end of each trading day. Such gain or loss is credited or debited by the clearing house to each clearing member's account, and by members to their customers' accounts.

If a written option contract acts as a financial guarantee, then it will be treated as a direct credit substitute for risk-based capital purposes and the notional amount of the option should be included in Schedule RC-R, item 52, column A, as an "other off-balance sheet liability." An example of such a contract occurs when the reporting bank writes a put option to a second bank which has a loan to a third party. The strike price would be the equivalent of the par value of the loan. If the credit quality of the loan deteriorates, thereby reducing the value of the loan to the second bank, the reporting bank would be required by the second bank to take the loan onto its books.

Current credit exposure (sometimes referred to as the replacement cost) is the fair value of a contract when that fair value is positive. The current credit exposure is zero when the fair value is negative or zero. Current credit exposure should be derived as follows: Determine whether a legally enforceable bilateral netting agreement is in place between the reporting bank and a counterparty. If such an agreement is in place, the fair values of all applicable derivative contracts with that counterparty that are included in the netting agreement are netted to a single amount. Next, for all other contracts covered by the risk-based capital standards that have positive fair values, the total of the positive fair values is determined. Then, report in this item the sum of (i) the net positive fair values of applicable derivative contracts subject to legally enforceable bilateral netting agreements and (ii) the total positive fair values of all other contracts covered by the risk-based capital standards. The current credit exposure reported in this item is a component of the credit equivalent amount of derivative contracts that is to be reported in Schedule RC-R, item 54, column B.

Memoranda**Item No. Caption and Instructions**

1 Consistent with the risk-based capital guidelines, if a bilateral netting agreement covers off-balance sheet derivative contracts that are normally not covered by the risk-based capital standards (e.g., foreign exchange contracts with an original maturity of 14 calendar days or less and contracts traded on exchanges that require daily payment of variation margin), the reporting bank may elect to consistently either include or exclude the fair values of all such derivative contracts when determining the net current credit exposure for that agreement.

(cont.)

The definition of a legally enforceable bilateral netting agreement for purposes of this item is the same as that set forth in the risk-based capital rules. These rules require a written bilateral netting contract that creates a single legal obligation covering all included individual contracts and that does not contain a walkaway clause. The bilateral netting agreement must be supported by a written and reasoned legal opinion representing that an organization's claim or obligation, in the event of a legal challenge, including one resulting from default, insolvency, bankruptcy, or similar circumstances, would be found by the court and administrative authorities of all relevant jurisdictions to be the net sum of all positive and negative fair values of contracts included in the bilateral netting contract.

2 **Notional principal amounts of derivative contracts.** Report in the appropriate subitem and column the notional amount or par value of all derivative contracts, including credit derivatives, that are subject to risk-based capital requirements. Such contracts include swaps, forwards, and purchased options. Report notional amounts and par values in the column corresponding to the contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C.

Do not report the notional amount for single currency interest rate swaps in which payments are made based upon two floating rate indices, so-called floating/floating or basis swaps; foreign exchange contracts with an original maturity of 14 days or less; and futures contracts.

The notional amount or par value to be reported for an off-balance-sheet derivative contract with a multiplier component is the contract's effective notional amount or par value. (For example, a swap contract with a stated notional amount of \$1,000,000 whose terms call for quarterly settlement of the difference between 5% and LIBOR multiplied by 10 has an effective notional amount of \$10,000,000.)

The notional amount to be reported for an amortizing derivative contract is the contract's current (or, if appropriate, effective) notional amount. This notional amount should be reported in the column corresponding to the contract's remaining term to final maturity.

For descriptions of "interest rate contracts," "foreign exchange contracts," "commodity and other contracts," and "equity derivative contracts," refer to the instructions for Schedule RC-L, item 12. For a description of "credit derivative contracts," refer to the instructions for Schedule RC-L, item 7.

2.a **Interest rate contracts.** Report the remaining maturities of interest rate contracts that are subject to risk-based capital requirements.

2.b **Foreign exchange contracts.** Report the remaining maturities of foreign exchange contracts that are subject to risk-based capital requirements.

Memoranda**Item No.** **Caption and Instructions**

- 2.c** **Gold contracts.** Report the remaining maturities of gold contracts that are subject to risk-based capital requirements.
- 2.d** **Other precious metals contracts.** Report the remaining maturities of other precious metals contracts that are subject to risk-based capital requirements. Report all silver, platinum, and palladium contracts.
- 2.e** **Other commodity contracts.** Report the remaining maturities of other commodity contracts that are subject to risk-based capital requirements. For contracts with multiple exchanges of principal, notional amount is determined by multiplying the contractual amount by the number of remaining payments (i.e., exchanges of principal) in the derivative contract.
- 2.f** **Equity derivative contracts.** Report the remaining maturities of equity derivative contracts that are subject to risk-based capital requirements.
- 2.g** **Credit derivative contracts.** Report in the appropriate subitem the remaining maturities of credit derivative contracts that are subject to risk-based capital requirements. Banks should report the full gross notional amount of all such credit derivative contracts in the appropriate subitem. For credit derivative contracts that are subject to the market risk capital guidelines and for which the bank is the protection seller (guarantor), report the notional amount rather than an amount based on the unpaid or unearned premiums on these derivatives.
- 2.g.(1)** **Investment grade.** Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated investment grade or, if not rated, is the equivalent of investment grade under the bank's internal credit rating system
- 2.g.(2)** **Subinvestment grade.** Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated below investment grade, i.e., subinvestment grade, or, if not rated, is the equivalent of below investment grade under the bank's internal credit rating system.