

§ 240.15c3-2

price change equivalent to a ten-business day movement in rates and prices;

(ii) The effective historical observation period for VAR measures must be at least one year, and the weighted average time lag of the individual observations cannot be less than six months. Historical data sets must be updated at least every three months and reassessed whenever market prices or volatilities are subject to large changes;

(iii) The VAR measures must include the risks arising from the non-linear price characteristics of options positions and the sensitivity of the market value of the positions to changes in the volatility of the underlying rates or prices. An OTC derivatives dealer must measure the volatility of options positions by different maturities;

(iv) The VAR measures may incorporate empirical correlations within and across risk categories, provided that the OTC derivatives dealer has described its process for measuring correlations in its application to apply this Appendix F and the Commission has approved its application. In the event that the VAR measures do not incorporate empirical correlations across risk categories, the OTC derivatives dealer must add the separate VAR measures for the four major risk categories in paragraph (e)(2)(v) of this Appendix F to determine its aggregate VAR measure; and

(v) The OTC derivatives dealer's VAR model must use risk factors sufficient to measure the market risk inherent in all covered positions. The risk factors must address, at a minimum, the following major risk categories: interest rate risk, equity price risk, foreign exchange rate risk, and commodity price risk. For material exposures in the major currencies and markets, modeling techniques must capture, at a minimum, spread risk and must incorporate enough segments of the yield curve to capture differences in volatility and less-than-perfect correlation of rates along the yield curve. An OTC derivatives dealer must provide the Commission with evidence that the OTC derivatives dealer's VAR model takes account of specific risk in positions, including specific equity risk, if the OTC derivatives dealer intends to

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utilize its VAR model to compute capital charges for equity price risk.

[63 FR 59398, Nov. 3, 1998]

§ 240.15c3-2 Customers' free credit balances.

No broker or dealer shall use any funds arising out of any free credit balance carried for the account of any customer in connection with the operation of the business of such broker or dealer unless such broker or dealer has established adequate procedures pursuant to which each customer for whom a free credit balance is carried will be given or sent, together with or as a part of the customer's statement of account, whenever sent but not less frequently than once every three months, a written statement informing such customer of the amount due to the customer by such broker or dealer on the date of such statement, and containing a written notice that (a) such funds are not segregated and may be used in the operation of the business of such broker or dealer, and (b) such funds are payable on the demand of the customer: *Provided, however*, That this section shall not apply to a broker or dealer which is also a banking institution supervised and examined by State or Federal authority having supervision over banks. For the purpose of this section the term *customer* shall mean every person other than a broker or dealer.

(Sec. 15, 48 Stat. 895; 15 U.S.C. 78o)

[29 FR 7240, June 3, 1964]

§ 240.15c3-3 Customer protection—reserves and custody of securities.

(a) *Definitions.* For the purpose of this section:

(1) The term *customer* shall mean any person from whom or on whose behalf a broker or dealer has received or acquired or holds funds or securities for the account of that person. The term shall not include a broker or dealer, a municipal securities dealer, or a government securities broker or government securities dealer. The term shall, however, include another broker or dealer to the extent that broker or dealer maintains an omnibus account for the account of customers with the broker or dealer in compliance with