

to consider the impact of significantly faster/slower prepayment speeds;

(iii) Adjustments to the market spread assumptions for non Treasury instruments to consider the impact of widening spreads; and

(iv) Adjustments to volatility assumptions to consider the impact that changing volatilities have on embedded option values.

(e) *Base-plus.* (1) In performing the rate stress tests set forth in paragraph (d)(1)(i) of this section, the NEV of a corporate credit union which has met the requirements of this paragraph (e) may decline as much as 25 percent.

(2) The corporate credit union must meet additional management and infrastructure requirements and receive NCUA's written approval. The additional requirements are set forth in the NCUA publication Guidelines for Submission of Requests for Expanded Authority. The procedures for processing base-plus authority are the same as those set forth in Appendix B of this part for requesting expanded authorities.

(3) The corporate credit union must evaluate monthly the changes in NEV, NEV ratio, and net interest income for the tests set forth in paragraph (d)(1)(i) of this section.

(4) Regardless of the amount of instruments which possess unmatched embedded options, the corporate credit union must conduct periodically, as appropriate, the tests set forth in paragraph (d)(2) of this section.

(f) *Regulatory violations.* If a corporate credit union's base case NEV or NEV ratio or the NEV or NEV ratio resulting from the tests indicated in paragraph (d)(1)(i) of this section decline below the limits established by this part and are not brought into compliance within 10 calendar days, operating management of the corporate credit union must immediately report the information to the board of directors, supervisory committee, and NCUA. If any of these measures remain below the limits established by this part within 30 calendar days of the violation, the corporate credit union must submit a detailed, written action plan to NCUA that sets forth the time needed and means by which it intends to correct the violation. If NCUA deter-

mines that the plan is unacceptable, the corporate credit union must immediately restructure the balance sheet to bring the exposures back within compliance or adhere to an alternative course of action determined by NCUA.

(g) *Policy violations.* If a corporate credit union's NEV or NEV ratio for any required test(s) exceed the limits established by the board, it must determine how it will bring the exposures within policy limits. The disclosure to the board of the limit violation must occur no later than its next regularly scheduled board meeting.

§ 704.9 Liquidity management.

(a) *General.* In the management of liquidity, a corporate credit union must:

(1) Evaluate the potential liquidity needs of its membership in a variety of economic scenarios;

(2) Regularly monitor sources of internal and external liquidity;

(3) Demonstrate that the accounting classification of investment securities is consistent with its ability to meet potential liquidity demands; and

(4) Develop a contingency funding plan that addresses alternative funding strategies in successively deteriorating liquidity scenarios. The plan must:

(i) List all sources of liquidity, by category and amount, that are available to service an immediate outflow of funds in various liquidity scenarios;

(ii) Analyze the impact that potential changes in fair value will have on the disposition of assets in a variety of interest rate scenarios; and

(iii) Be reviewed by the board or an appropriate committee no less frequently than annually or as market or business conditions dictate.

(b) *Borrowing.* A corporate credit union may borrow up to 10 times capital or 50 percent of shares (excluding shares created by the use of member reverse repurchase agreements) and capital, whichever is greater. CLF borrowings and borrowed funds created by the use of member reverse repurchase agreements are excluded from this limit. The corporate credit union must demonstrate that sufficient contingent sources of liquidity remain available.