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Money Market Funds

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17 CFR 270.2a-7 - Money market funds.

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§ 270.2a-7

Money market funds.

- (a) Definitions— (1) *Acquisition* (or *Acquire*) means any purchase or subsequent rollover (but does not include the failure to exercise a Demand Feature).
- (2) *Amortized cost method* of valuation means the method of calculating an investment company's net asset value whereby portfolio securities are valued at the fund's Acquisition cost as adjusted for amortization of premium or accretion of discount rather than at their value based on current market factors.
- (3) *Asset backed security* means a fixed income security (other than a Government Security) issued by a Special Purpose Entity (as defined in this paragraph), substantially all of the assets of which consist of Qualifying Assets (as defined in this paragraph). *Special Purpose Entity* means a trust, corporation, partnership or other entity organized for the sole purpose of issuing securities that entitle their holders to receive payments that depend primarily on the cash flow from Qualifying Assets, but does not include a registered investment company. *Qualifying Assets* means financial assets, either fixed or revolving, that by their terms convert into cash within a finite time period, plus any rights or other assets designed to assure the servicing or timely distribution of proceeds to security holders.
- (4) *Business day* means any day, other than Saturday, Sunday, or any customary business holiday.
- (5) *Collateralized fully* means “Collateralized Fully” as defined in § 270.5b-3(c)(1) except that § 270.5b-3(c)(1)(iv)(C) and (D) shall not apply.
- (6) *Conditional demand feature* means a Demand Feature that is not an Unconditional Demand Feature. A Conditional Demand Feature is not a Guarantee.
- (7) *Conduit security* means a security issued by a Municipal Issuer (as defined in this paragraph) involving an arrangement or agreement entered into, directly or indirectly, with a person other than a Municipal Issuer, which arrangement or agreement provides for or secures repayment of the security. *Municipal issuer* means a State or territory of the United States (including the District of Columbia), or any political subdivision or public instrumentality of a State or territory of the United States. A Conduit Security does not include a security that is:
- (i) Fully and unconditionally guaranteed by a Municipal Issuer;
 - (ii) Payable from the general revenues of the Municipal Issuer or other Municipal Issuers (other than those revenues derived from an agreement or arrangement with a person who is not a Municipal Issuer that provides for or secures repayment of the security issued by the Municipal Issuer);
 - (iii) Related to a project owned and operated by a Municipal Issuer; or
 - (iv) Related to a facility leased to and under the control of an industrial or commercial enterprise that is part of a public project which, as a whole, is owned and under the control of a Municipal Issuer.
- (8) *Daily liquid assets* means:
- (i) Cash;
 - (ii) Direct obligations of the U.S. Government; or
 - (iii) Securities that will mature or are subject to a Demand Feature that is exercisable and payable within one Business Day.
- (9) *Demand feature* means:
- (i) A feature permitting the holder of a security to sell the security at an exercise price equal to the approximate amortized cost of the security plus accrued interest, if any, at the time of exercise. A Demand

Feature must be exercisable either:

(A) At any time on no more than 30 calendar days' notice; or

(B) At specified intervals not exceeding 397 calendar days and upon no more than 30 calendar days' notice;
or

(ii) A feature permitting the holder of an Asset Backed Security unconditionally to receive principal and interest within 397 calendar days of making demand.

(10) *Demand feature issued by a non-controlled person* means a Demand Feature issued by:

(i) A person that, directly or indirectly, does not control, and is not controlled by or under common control with the issuer of the security subject to the Demand Feature (*control* means "control" as defined in section 2(a)(9) of the Act) ([15 U.S.C. 80a-2\(a\)\(9\)](#)); or

(ii) A sponsor of a Special Purpose Entity with respect to an Asset Backed Security.

(11) *Designated NRSRO* means any one of at least four nationally recognized statistical rating organizations, as that term is defined in section 3(a)(62) of the Securities Exchange Act of 1934 ([15 U.S.C. 78c\(a\)\(62\)](#)), that:

(i) The money market fund's board of directors:

(A) Has designated as an NRSRO whose credit ratings with respect to any obligor or security or particular obligors or securities will be used by the fund to determine whether a security is an Eligible Security; and

(B) Determines at least once each calendar year issues credit ratings that are sufficiently reliable for such use;

(ii) Is not an "affiliated person," as defined in section 2(a)(3)(C) of the Act ([15 U.S.C. 80a-2\(a\)\(3\)\(C\)](#)), of the issuer of, or any insurer or provider of credit support for, the security; and

(iii) The fund discloses in its statement of additional information is a Designated NRSRO, including any limitations with respect to the fund's use of such designation.

(12) *Eligible security* means:

(i) A Rated Security with a remaining maturity of 397 calendar days or less that has received a rating from the Requisite NRSROs in one of the two highest short-term rating categories (within which there may be sub-categories or gradations indicating relative standing); or

(ii) An Unrated Security that is of comparable quality to a security meeting the requirements for a Rated Security in paragraph (a)(12)(i) of this section, as determined by the money market fund's board of directors; provided, however, that: a security that at the time of issuance had a remaining maturity of more than 397 calendar days but that has a remaining maturity of 397 calendar days or less and that is an Unrated Security is not an Eligible Security if the security has received a long-term rating from any Designated NRSRO that is not within the Designated NRSRO's three highest long-term ratings categories (within which there may be sub-categories or gradations indicating relative standing), unless the security has received a long-term rating from the Requisite NRSROs in one of the three highest rating categories.

(iii) In addition, in the case of a security that is subject to a Demand Feature or Guarantee:

(A) The Guarantee has received a rating from a Designated NRSRO or the Guarantee is issued by a guarantor that has received a rating from a Designated NRSRO with respect to a class of debt obligations (or any debt obligation within that class) that is comparable in priority and security to the Guarantee, unless:

(1) The Guarantee is issued by a person that, directly or indirectly, controls, is controlled by or is under common control with the issuer of the security subject to the Guarantee (other than a sponsor of a Special Purpose Entity with respect to an Asset Backed Security);

(2) The security subject to the Guarantee is a repurchase agreement that is Collateralized Fully; or

(3) The Guarantee is itself a Government Security; and

(B) The issuer of the Demand Feature or Guarantee, or another institution, has undertaken promptly to notify the holder of the security in the event the Demand Feature or Guarantee is substituted with another Demand Feature or Guarantee (if such substitution is permissible under the terms of the Demand Feature or Guarantee).

(13) *Event of insolvency* means “Event of Insolvency” as defined in § 270.5b-3(c)(2).

(14) *First tier security* means any Eligible Security that:

- (i) Is a Rated Security that has received a short-term rating from the Requisite NRSROs in the highest short-term rating category for debt obligations (within which there may be sub-categories or gradations indicating relative standing);
- (ii) Is an Unrated Security that is of comparable quality to a security meeting the requirements for a Rated Security in paragraph (a)(14)(i) of this section, as determined by the fund's board of directors;
- (iii) Is a security issued by a registered investment company that is a money market fund; or
- (iv) Is a Government Security.

(15) *Floating rate security* means a security the terms of which provide for the adjustment of its interest rate whenever a specified interest rate changes and that, at any time until the final maturity of the instrument or the period remaining until the principal amount can be recovered through demand, can reasonably be expected to have a market value that approximates its amortized cost.

(16) *Government security* means any “Government security” as defined in section 2(a)(16) of the Act (15 U.S.C. 80a-2(a)(16)).

(17) *Guarantee* means an unconditional obligation of a person other than the issuer of the security to undertake to pay, upon presentment by the holder of the Guarantee (if required), the principal amount of the underlying security plus accrued interest when due or upon default, or, in the case of an Unconditional Demand Feature, an obligation that entitles the holder to receive upon exercise the approximate amortized cost of the underlying security or securities, plus accrued interest, if any. A Guarantee includes a letter of credit, financial guaranty (bond) insurance, and an Unconditional Demand Feature (other than an Unconditional Demand Feature provided by the issuer of the security).

(18) *Guarantee issued by a non-controlled person* means a Guarantee issued by:

- (i) A person that, directly or indirectly, does not control, and is not controlled by or under common control with the issuer of the security subject to the Guarantee (*control* means “control” as defined in section 2(a)(9) of the Act) (15 U.S.C. 80a-2(a)(9)); or
- (ii) A sponsor of a Special Purpose Entity with respect to an Asset Backed Security.

(19) *Illiquid security* means a security that cannot be sold or disposed of in the ordinary course of business within seven calendar days at approximately the value ascribed to it by the fund.

(20) *Penny-rounding method* of pricing means the method of computing an investment company's price per share for purposes of distribution, redemption and repurchase whereby the current net asset value per share is rounded to the nearest one percent.

(21) *Rated security* means a security that meets the requirements of paragraphs (a)(21)(i) or (ii) of this section, in each case subject to paragraph (a)(21)(iii) of this section:

- (i) The security has received a short-term rating from a Designated NRSRO, or has been issued by an issuer that has received a short-term rating from a Designated NRSRO with respect to a class of debt obligations (or any debt obligation within that class) that is comparable in priority and security with the security; or
- (ii) The security is subject to a Guarantee that has received a short-term rating from a Designated NRSRO, or a Guarantee issued by a guarantor that has received a short-term rating from a Designated NRSRO with respect to a class of debt obligations (or any debt obligation within that class) that is comparable in priority and security with the Guarantee; but
- (iii) A security is not a Rated Security if it is subject to an external credit support agreement (including an

arrangement by which the security has become a Refunded Security) that was not in effect when the security was assigned its rating, unless the security has received a short-term rating reflecting the existence of the credit support agreement as provided in paragraph (a)(21)(i) of this section, or the credit support agreement with respect to the security has received a short-term rating as provided in paragraph (a)(21)(ii) of this section.

(22) *Refunded security* means “Refunded Security” as defined in § 270.5b-3(c)(4).

(23) *Requisite NRSROs* means:

(i) Any two Designated NRSROs that have issued a rating with respect to a security or class of debt obligations of an issuer; or

(ii) If only one Designated NRSRO has issued a rating with respect to such security or class of debt obligations of an issuer at the time the fund acquires the security, that Designated NRSRO.

(24) *Second tier security* means any Eligible Security that is not a First Tier Security.

(25) *Single state fund* means a Tax Exempt Fund that holds itself out as seeking to maximize the amount of its distributed income that is exempt from the income taxes or other taxes on investments of a particular State and, where applicable, subdivisions thereof.

(26) *Tax exempt fund* means any money market fund that holds itself out as distributing income exempt from regular Federal income tax.

(27) *Total assets* means, with respect to a money market fund using the Amortized Cost Method, the total amortized cost of its assets and, with respect to any other money market fund, the total market-based value of its assets.

(28) *Unconditional demand feature* means a Demand Feature that by its terms would be readily exercisable in the event of a default in payment of principal or interest on the underlying security or securities.

(29) *United States Dollar-Denominated* means, with reference to a security, that all principal and interest payments on such security are payable to security holders in United States dollars under all circumstances and that the interest rate of, the principal amount to be repaid, and the timing of payments related to such security do not vary or float with the value of a foreign currency, the rate of interest payable on foreign currency borrowings, or with any other interest rate or index expressed in a currency other than United States dollars.

(30) *Unrated security* means a security that is not a Rated Security.

(31) *Variable rate security* means a security the terms of which provide for the adjustment of its interest rate on set dates (such as the last day of a month or calendar quarter) and that, upon each adjustment until the final maturity of the instrument or the period remaining until the principal amount can be recovered through demand, can reasonably be expected to have a market value that approximates its amortized cost.

(32) *Weekly Liquid Assets* means:

(i) Cash;

(ii) Direct obligations of the U.S. Government;

(iii) Government Securities that are issued by a person controlled or supervised by and acting as an instrumentality of the Government of the United States pursuant to authority granted by the Congress of the United States that:

(A) Are issued at a discount to the principal amount to be repaid at maturity; and

(B) Have a remaining maturity date of 60 days or less; or

(iv) Securities that will mature or are subject to a Demand Feature that is exercisable and payable within five Business Days.

(b) Holding out and use of names and titles. (1) It shall be an untrue statement of material fact within the meaning of section 34(b) of the Act ([15 U.S.C. 80a-33\(b\)](#)) for a registered investment company, in any registration statement, application, report, account, record, or other document filed or transmitted pursuant to the Act, including any advertisement, pamphlet, circular, form letter, or other sales literature addressed to

or intended for distribution to prospective investors that is required to be filed with the Commission by section 24(b) of the Act ([15 U.S.C. 80a-24\(b\)](#)), to hold itself out to investors as a money market fund or the equivalent of a money market fund, unless such registered investment company meets the conditions of paragraphs (c)(2), (c)(3), (c)(4), and (c)(5) of this section.

(2) It shall constitute the use of a materially deceptive or misleading name or title within the meaning of section 35(d) of the Act ([15 U.S.C. 80a-34\(d\)](#)) for a registered investment company to adopt the term “money market” as part of its name or title or the name or title of any redeemable securities of which it is the issuer, or to adopt a name that suggests that it is a money market fund or the equivalent of a money market fund, unless such registered investment company meets the conditions of paragraphs (c)(2), (c)(3), (c)(4), and (c)(5) of this section.

(3) For purposes of this paragraph, a name that suggests that a registered investment company is a money market fund or the equivalent thereof shall include one that uses such terms as “cash,” “liquid,” “money,” “ready assets” or similar terms.

(c) Share price calculations. The current price per share, for purposes of distribution, redemption and repurchase, of any redeemable security issued by any registered investment company (“money market fund” or “fund”), notwithstanding the requirements of section 2(a)(41) of the Act ([15 U.S.C. 80a-2\(a\)\(41\)](#)) and of §§ [270.2a-4](#) and [270.22c-1](#) thereunder, may be computed by use of the Amortized Cost Method or the Penny-Rounding Method; provided, however, that:

(1) Board findings. The board of directors of the money market fund shall determine, in good faith, that it is in the best interests of the fund and its shareholders to maintain a stable net asset value per share or stable price per share, by virtue of either the Amortized Cost Method or the Penny-Rounding Method, and that the money market fund will continue to use such method only so long as the board of directors believes that it fairly reflects the market-based net asset value per share.

(2) Portfolio maturity. The money market fund shall maintain a dollar-weighted average portfolio maturity appropriate to its objective of maintaining a stable net asset value per share or price per share; provided, however, that the money market fund will not:

(i) Acquire any instrument with a remaining maturity of greater than 397 calendar days;

(ii) Maintain a dollar-weighted average portfolio maturity that exceeds 60 calendar days; or

(iii) Maintain a dollar-weighted average portfolio maturity that exceeds 120 calendar days, determined without reference to the exceptions in paragraph (d) of this section regarding interest rate readjustments.

(3) Portfolio quality— (i) General. The money market fund shall limit its portfolio investments to those United States Dollar-Denominated securities that the fund's board of directors determines present minimal credit risks (which determination must be based on factors pertaining to credit quality in addition to any rating assigned to such securities by a Designated NRSRO) and that are at the time of Acquisition Eligible Securities.

(ii) Second tier securities. No money market fund shall Acquire a Second Tier Security with a remaining maturity of greater than 45 calendar days. Immediately after the Acquisition of any Second Tier Security, a money market fund shall not have invested more than three percent of its Total Assets in Second Tier Securities.

(iii) Securities subject to guarantees. A security that is subject to a Guarantee may be determined to be an Eligible Security or a First Tier Security based solely on whether the Guarantee is an Eligible Security or First Tier Security, as the case may be.

(iv) Securities subject to conditional demand features. A security that is subject to a Conditional Demand Feature (“Underlying Security”) may be determined to be an Eligible Security or a First Tier Security only if:

(A) The Conditional Demand Feature is an Eligible Security or First Tier Security, as the case may be;

(B) At the time of the Acquisition of the Underlying Security, the money market fund's board of directors has determined that there is minimal risk that the circumstances that would result in the Conditional Demand

Feature not being exercisable will occur; and

(1) The conditions limiting exercise either can be monitored readily by the fund, or relate to the taxability, under Federal, State or local law, of the interest payments on the security; or

(2) The terms of the Conditional Demand Feature require that the fund will receive notice of the occurrence of the condition and the opportunity to exercise the Demand Feature in accordance with its terms; and

(C) The Underlying Security or any Guarantee of such security (or the debt securities of the issuer of the Underlying Security or Guarantee that are comparable in priority and security with the Underlying Security or Guarantee) has received either a short-term rating or a long-term rating, as the case may be, from the Requisite NRSROs within the NRSROs' two highest short-term or long-term rating categories (within which there may be sub-categories or gradations indicating relative standing) or, if unrated, is determined to be of comparable quality by the money market fund's board of directors to a security that has received a rating from the Requisite NRSROs within the NRSROs' two highest short-term or long-term rating categories, as the case may be.

(4) Portfolio diversification— (i) Issuer diversification. The money market fund shall be diversified with respect to issuers of securities Acquired by the fund as provided in paragraphs (c)(4)(i) and (c)(4)(ii) of this section, other than with respect to Government Securities and securities subject to a Guarantee Issued By A Non-Controlled Person.

(A) Taxable and national funds. Immediately after the Acquisition of any security, a money market fund other than a Single State Fund shall not have invested more than five percent of its Total Assets in securities issued by the issuer of the security; provided, however, that such a fund may invest up to twenty-five percent of its Total Assets in the First Tier Securities of a single issuer for a period of up to three Business Days after the Acquisition thereof; provided, further, that the fund may not invest in the securities of more than one issuer in accordance with the foregoing proviso in this paragraph at any time.

(B) Single state funds. With respect to seventy-five percent of its Total Assets, immediately after the Acquisition of any security, a Single State Fund shall not have invested more than five percent of its Total Assets in securities issued by the issuer of the security.

(C) Second tier securities. Immediately after the Acquisition of any Second Tier Security, a money market fund shall not have invested more than one half of one percent of its Total Assets in the Second Tier Securities of any single issuer.

(ii) Issuer diversification calculations. For purposes of making calculations under paragraph (c)(4)(i) of this section:

(A) Repurchase agreements. The Acquisition of a repurchase agreement may be deemed to be an Acquisition of the underlying securities, provided the obligation of the seller to repurchase the securities from the money market fund is Collateralized Fully and the fund's board of directors has evaluated the seller's creditworthiness.

(B) Refunded securities. The Acquisition of a Refunded Security shall be deemed to be an Acquisition of the escrowed Government Securities.

(C) Conduit securities. A Conduit Security shall be deemed to be issued by the person (other than the Municipal Issuer) ultimately responsible for payments of interest and principal on the security.

(D) Asset backed securities— (1) *General*. An Asset Backed Security Acquired by a fund ("Primary ABS") shall be deemed to be issued by the Special Purpose Entity that issued the Asset Backed Security, provided, however:

(i) *Holdings of primary ABS*. Any person whose obligations constitute ten percent or more of the principal amount of the Qualifying Assets of the Primary ABS ("Ten Percent Obligor") shall be deemed to be an issuer

of the portion of the Primary ABS such obligations represent; and

(ii) *Holdings of secondary ABS.* If a Ten Percent Obligor of a Primary ABS is itself a Special Purpose Entity issuing Asset Backed Securities (“Secondary ABS”), any Ten Percent Obligor of such Secondary ABS also shall be deemed to be an issuer of the portion of the Primary ABS that such Ten Percent Obligor represents.

(2) *Restricted special purpose entities.* A Ten Percent Obligor with respect to a Primary or Secondary ABS shall not be deemed to have issued any portion of the assets of a Primary ABS as provided in paragraph (c)(4)(ii)(D)(1) of this section if that Ten Percent Obligor is itself a Special Purpose Entity issuing Asset Backed Securities (“Restricted Special Purpose Entity”), and the securities that it issues (other than securities issued to a company that controls, or is controlled by or under common control with, the Restricted Special Purpose Entity and which is not itself a Special Purpose Entity issuing Asset Backed Securities) are held by only one other Special Purpose Entity.

(3) *Demand Features and Guarantees.* In the case of a Ten Percent Obligor deemed to be an issuer, the fund shall satisfy the diversification requirements of paragraph (c)(4)(iii) of this section with respect to any Demand Feature or Guarantee to which the Ten Percent Obligor's obligations are subject.

(E) *Shares of Other Money Market Funds.* A money market fund that Acquires shares issued by another money market fund in an amount that would otherwise be prohibited by paragraph (c)(4)(i) of this section shall nonetheless be deemed in compliance with this section if the board of directors of the Acquiring money market fund reasonably believes that the fund in which it has invested is in compliance with this section.

(iii) *Diversification Rules for Demand Features and Guarantees.* The money market fund shall be diversified with respect to Demand Features and Guarantees Acquired by the fund as provided in paragraphs (c)(4)(iii) and (c)(4)(iv) of this section, other than with respect to a Demand Feature issued by the same institution that issued the underlying security, or with respect to a Guarantee or Demand Feature that is itself a Government Security.

(A) *General.* Immediately after the Acquisition of any Demand Feature or Guarantee or security subject to a Demand Feature or Guarantee, a money market fund, with respect to seventy-five percent of its Total Assets, shall not have invested more than ten percent of its Total Assets in securities issued by or subject to Demand Features or Guarantees from the institution that issued the Demand Feature or Guarantee, subject to paragraphs (c)(4)(iii)(B) and (C) of this section.

(B) *Second Tier Demand Features or Guarantees.* Immediately after the Acquisition of any Demand Feature or Guarantee (or a security after giving effect to the Demand Feature or Guarantee) that is a Second Tier Security, a money market fund shall not have invested more than 2.5 percent of its Total Assets in securities issued by or subject to Demand Features or Guarantees from the institution that issued the Demand Feature or Guarantee.

(C) *Demand Features or Guarantees Issued by Non-Controlled Persons.* Immediately after the Acquisition of any security subject to a Demand Feature or Guarantee, a money market fund shall not have invested more than ten percent of its Total Assets in securities issued by, or subject to Demand Features or Guarantees from the institution that issued the Demand Feature or Guarantee, unless, with respect to any security subject to Demand Features or Guarantees from that institution (other than securities issued by such institution), the Demand Feature or Guarantee is a Demand Feature or Guarantee Issued By A Non-Controlled Person.

(iv) *Demand Feature and Guarantee Diversification Calculations—* (A) *Fractional Demand Features or Guarantees.* In the case of a security subject to a Demand Feature or Guarantee from an institution by which the institution guarantees a specified portion of the value of the security, the institution shall be

deemed to guarantee the specified portion thereof.

(B) Layered Demand Features or Guarantees. In the case of a security subject to Demand Features or Guarantees from multiple institutions that have not limited the extent of their obligations as described in paragraph (c)(4)(iv)(A) of this section, each institution shall be deemed to have provided the Demand Feature or Guarantee with respect to the entire principal amount of the security.

(v) Diversification Safe Harbor. A money market fund that satisfies the applicable diversification requirements of paragraphs (c)(4) and (c)(6) of this section shall be deemed to have satisfied the diversification requirements of section 5(b)(1) of the Act ([15 U.S.C. 80a-5\(b\)\(1\)](#)) and the rules adopted thereunder.

(5) Portfolio Liquidity. The money market fund shall hold securities that are sufficiently liquid to meet reasonably foreseeable shareholder redemptions in light of the fund's obligations under section 22(e) of the Act ([15 U.S.C. 80a-22\(e\)](#)) and any commitments the fund has made to shareholders; provided, however, that:

(i) Illiquid Securities. The money market fund shall not Acquire any Illiquid Security if, immediately after the Acquisition, the money market fund would have invested more than five percent of its Total Assets in Illiquid Securities.

(ii) Minimum Daily Liquidity Requirement. The money market fund shall not Acquire any security other than a Daily Liquid Asset if, immediately after the Acquisition, the fund would have invested less than ten percent of its Total Assets in Daily Liquid Assets. This provision shall not apply to Tax Exempt Funds.

(iii) Minimum Weekly Liquidity Requirement. The money market fund shall not Acquire any security other than a Weekly Liquid Asset if, immediately after the Acquisition, the fund would have invested less than thirty percent of its Total Assets in Weekly Liquid Assets.

(6) Demand Features and Guarantees Not Relied Upon. If the fund's board of directors has determined that the fund is not relying on a Demand Feature or Guarantee to determine the quality (pursuant to paragraph (c)(3) of this section), or maturity (pursuant to paragraph (d) of this section), or liquidity of a portfolio security, and maintains a record of this determination (pursuant to paragraphs (c)(10)(ii) and (c)(11)(vi) of this section), then the fund may disregard such Demand Feature or Guarantee for all purposes of this section.

(7) Downgrades, Defaults and Other Events— (i) Downgrades— Upon the occurrence of either of the events specified in paragraphs (c)(7)(i)(A)(1) and (2) of this section with respect to a portfolio security, the board of directors of the money market fund shall reassess promptly whether such security continues to present minimal credit risks and shall cause the fund to take such action as the board of directors determines is in the best interests of the money market fund and its shareholders:

(1) A portfolio security of a money market fund ceases to be a First Tier Security (either because it no longer has the highest rating from the Requisite NRSROs or, in the case of an Unrated Security, the board of directors of the money market fund determines that it is no longer of comparable quality to a First Tier Security); and

(2) The money market fund's investment adviser (or any person to whom the fund's board of directors has delegated portfolio management responsibilities) becomes aware that any Unrated Security or Second Tier Security held by the money market fund has, since the security was Acquired by the fund, been given a rating by a Designated NRSRO below the Designated NRSRO's second highest short-term rating category.

(B) Securities To Be Disposed Of. The reassessments required by paragraph (c)(7)(i)(A) of this section shall not be required if the fund disposes of the security (or it matures) within five Business Days of the specified event and, in the case of events specified in paragraph (c)(7)(i)(A)(2) of this section, the board is subsequently notified of the adviser's actions.

(C) Special Rule for Certain Securities Subject to Demand Features. In the event that after giving effect to a

rating downgrade, more than 2.5 percent of the fund's Total Assets are invested in securities issued by or subject to Demand Features from a single institution that are Second Tier Securities, the fund shall reduce its investment in securities issued by or subject to Demand Features from that institution to no more than 2.5 percent of its Total Assets by exercising the Demand Features at the next succeeding exercise date(s), absent a finding by the board of directors that disposal of the portfolio security would not be in the best interests of the money market fund.

(ii) Defaults and Other Events. Upon the occurrence of any of the events specified in paragraphs (c)(7)(ii)(A) through (D) of this section with respect to a portfolio security, the money market fund shall dispose of such security as soon as practicable consistent with achieving an orderly disposition of the security, by sale, exercise of any Demand Feature or otherwise, absent a finding by the board of directors that disposal of the portfolio security would not be in the best interests of the money market fund (which determination may take into account, among other factors, market conditions that could affect the orderly disposition of the portfolio security):

(A) The default with respect to a portfolio security (other than an immaterial default unrelated to the financial condition of the issuer);

(B) A portfolio security ceases to be an Eligible Security;

(C) A portfolio security has been determined to no longer present minimal credit risks; or

(D) An Event of Insolvency occurs with respect to the issuer of a portfolio security or the provider of any Demand Feature or Guarantee.

(iii) Notice to the Commission. The money market fund shall promptly notify the Commission by electronic mail directed to the Director of Investment Management or the Director's designee, of any:

(A) Default or Event of Insolvency with respect to the issuer of one or more portfolio securities (other than an immaterial default unrelated to the financial condition of the issuer) or any issuer of a Demand Feature or Guarantee to which one or more portfolio securities is subject, and the actions the money market fund intends to take in response to such event, where immediately before default the securities (or the securities subject to the Demand Feature or Guarantee) accounted for 1/2 of 1 percent or more of the money market fund's Total Assets; or

(B) Purchase of a security from the fund by an affiliated person, promoter, or principal underwriter of the fund, or an affiliated person of such a person, in reliance on § 270.17a-9, including identification of the security, its amortized cost, the sale price, and the reasons for such purchase.

(iv) Defaults for Purposes of Paragraphs (c)(7)(ii) and (iii). For purposes of paragraphs (c)(7)(ii) and (iii) of this section, an instrument subject to a Demand Feature or Guarantee shall not be deemed to be in default (and an Event of Insolvency with respect to the security shall not be deemed to have occurred) if:

(A) In the case of an instrument subject to a Demand Feature, the Demand Feature has been exercised and the fund has recovered either the principal amount or the amortized cost of the instrument, plus accrued interest; or

(B) The provider of the Guarantee is continuing, without protest, to make payments as due on the instrument.

(8) Required Procedures: Amortized Cost Method. In the case of a money market fund using the Amortized Cost Method:

(i) General. In supervising the money market fund's operations and delegating special responsibilities involving portfolio management to the money market fund's investment adviser, the money market fund's board of directors, as a particular responsibility within the overall duty of care owed to its shareholders, shall establish written procedures reasonably designed, taking into account current market conditions and the money market fund's investment objectives, to stabilize the money market fund's net asset value per share, as computed for the purpose of distribution, redemption and repurchase, at a single value.

(ii) Specific Procedures. Included within the procedures adopted by the board of directors shall be the

following:

(A) Shadow Pricing. Written procedures shall provide:

(1) That the extent of deviation, if any, of the current net asset value per share calculated using available market quotations (or an appropriate substitute that reflects current market conditions) from the money market fund's amortized cost price per share, shall be calculated at such intervals as the board of directors determines appropriate and reasonable in light of current market conditions;

(2) For the periodic review by the board of directors of the amount of the deviation as well as the methods used to calculate the deviation; and

(3) For the maintenance of records of the determination of deviation and the board's review thereof.

(B) Prompt Consideration of Deviation. In the event such deviation from the money market fund's amortized cost price per share exceeds 1/2 of 1 percent, the board of directors shall promptly consider what action, if any, should be initiated by the board of directors.

(C) Material Dilution or Unfair Results. Where the board of directors believes the extent of any deviation from the money market fund's amortized cost price per share may result in material dilution or other unfair results to investors or existing shareholders, it shall cause the fund to take such action as it deems appropriate to eliminate or reduce to the extent reasonably practicable such dilution or unfair results.

(9) Required Procedures: Penny-Rounding Method. In the case of a money market fund using the Penny-Rounding Method, in supervising the money market fund's operations and delegating special responsibilities involving portfolio management to the money market fund's investment adviser, the money market fund's board of directors undertakes, as a particular responsibility within the overall duty of care owed to its shareholders, to assure to the extent reasonably practicable, taking into account current market conditions affecting the money market fund's investment objectives, that the money market fund's price per share as computed for the purpose of distribution, redemption and repurchase, rounded to the nearest one percent, will not deviate from the single price established by the board of directors.

(10) Specific Procedures: Amortized Cost and Penny-Rounding Methods. Included within the procedures adopted by the board of directors for money market funds using either the Amortized Cost or Penny-Rounding Methods shall be the following:

(i) Securities for Which Maturity is Determined by Reference to Demand Features. In the case of a security for which maturity is determined by reference to a Demand Feature, written procedures shall require ongoing review of the security's continued minimal credit risks, and that review must be based on, among other things, financial data for the most recent fiscal year of the issuer of the Demand Feature and, in the case of a security subject to a Conditional Demand Feature, the issuer of the security whose financial condition must be monitored under paragraph (c)(3)(iv) of this section, whether such data is publicly available or provided under the terms of the security's governing documentation.

(ii) Securities Subject to Demand Features or Guarantees. In the case of a security subject to one or more Demand Features or Guarantees that the fund's board of directors has determined that the fund is not relying on to determine the quality (pursuant to paragraph (c)(3) of this section), maturity (pursuant to paragraph (d) of this section) or liquidity (pursuant to paragraph (c)(5) of this section) of the security subject to the Demand Feature or Guarantee, written procedures shall require periodic evaluation of such determination.

(iii) Adjustable Rate Securities Without Demand Features. In the case of a Variable Rate or Floating Rate Security that is not subject to a Demand Feature and for which maturity is determined pursuant to paragraphs (d)(1), (d)(2) or (d)(4) of this section, written procedures shall require periodic review of whether the interest rate formula, upon readjustment of its interest rate, can reasonably be expected to cause the

security to have a market value that approximates its amortized cost value.

(iv) Asset Backed Securities. In the case of an Asset Backed Security, written procedures shall require the fund to periodically determine the number of Ten Percent Obligor (as that term is used in paragraph (c)(4)(ii)(D) of this section) deemed to be the issuers of all or a portion of the Asset Backed Security for purposes of paragraph (c)(4)(ii)(D) of this section; provided, however, written procedures need not require periodic determinations with respect to any Asset Backed Security that a fund's board of directors has determined, at the time of Acquisition, will not have, or is unlikely to have, Ten Percent Obligors that are deemed to be issuers of all or a portion of that Asset Backed Security for purposes of paragraph (c)(4)(ii)(D) of this section, and maintains a record of this determination.

(v) Stress Testing. Written procedures shall provide for:

(A) The periodic testing, at such intervals as the board of directors determines appropriate and reasonable in light of current market conditions, of the money market fund's ability to maintain a stable net asset value per share based upon specified hypothetical events that include, but are not limited to, a change in short-term interest rates, an increase in shareholder redemptions, a downgrade of or default on portfolio securities, and the widening or narrowing of spreads between yields on an appropriate benchmark the fund has selected for overnight interest rates and commercial paper and other types of securities held by the fund.

(B) A report on the results of such testing to be provided to the board of directors at its next regularly scheduled meeting (or sooner, if appropriate in light of the results), which report shall include:

(1) The date(s) on which the testing was performed and the magnitude of each hypothetical event that would cause the deviation of the money market fund's net asset value calculated using available market quotations (or appropriate substitutes which reflect current market conditions) from its net asset value per share calculated using amortized cost to exceed 1/2 of 1 percent; and

(2) An assessment by the fund's adviser of the fund's ability to withstand the events (and concurrent occurrences of those events) that are reasonably likely to occur within the following year.

(11) Record Keeping and Reporting— (i) Written Procedures. For a period of not less than six years following the replacement of such procedures with new procedures (the first two years in an easily accessible place), a written copy of the procedures (and any modifications thereto) described in paragraphs (c)(7) through (c)(10) and (e) of this section shall be maintained and preserved.

(ii) Board Considerations and Actions. For a period of not less than six years (the first two years in an easily accessible place) a written record shall be maintained and preserved of the board of directors' considerations and actions taken in connection with the discharge of its responsibilities, as set forth in this section, to be included in the minutes of the board of directors' meetings.

(iii) Credit Risk Analysis. For a period of not less than three years from the date that the credit risks of a portfolio security were most recently reviewed, a written record of the determination that a portfolio security presents minimal credit risks and the Designated NRSRO ratings (if any) used to determine the status of the security as an Eligible Security, First Tier Security or Second Tier Security shall be maintained and preserved in an easily accessible place.

(iv) Determinations With Respect to Adjustable Rate Securities. For a period of not less than three years from the date when the determination was most recently made, a written record shall be preserved and maintained, in an easily accessible place, of the determination required by paragraph (c)(10)(iii) of this section (that a Variable Rate or Floating Rate Security that is not subject to a Demand Feature and for which maturity is determined pursuant to paragraphs (d)(1), (d)(2) or (d)(4) of this section can reasonably be expected, upon readjustment of its interest rate at all times during the life of the instrument, to have a market value that approximates its amortized cost).

(v) Determinations with Respect to Asset Backed Securities. For a period of not less than three years from the date when the determination was most recently made, a written record shall be preserved and maintained, in an easily accessible place, of the determinations required by paragraph (c)(10)(iv) of this section (the number of Ten Percent Obligors (as that term is used in paragraph (c)(4)(ii)(D) of this section) deemed to be the issuers of all or a portion of the Asset Backed Security for purposes of paragraph (c)(4)(ii)(D) of this section). The written record shall include:

(A) The identities of the Ten Percent Obligors (as that term is used in paragraph (c)(4)(ii)(D) of this section), the percentage of the Qualifying Assets constituted by the securities of each Ten Percent Obligor and the percentage of the fund's Total Assets that are invested in securities of each Ten Percent Obligor; and
(B) Any determination that an Asset Backed Security will not have, or is unlikely to have, Ten Percent Obligors deemed to be issuers of all or a portion of that Asset Backed Security for purposes of paragraph (c)(4)(ii)(D) of this section.

(vi) Evaluations with Respect to Securities Subject to Demand Features or Guarantees. For a period of not less than three years from the date when the evaluation was most recently made, a written record shall be preserved and maintained, in an easily accessible place, of the evaluation required by paragraph (c)(10)(ii) (regarding securities subject to one or more Demand Features or Guarantees) of this section.

(vii) Reports with Respect to Stress Testing. For a period of not less than six years (the first two years in an easily accessible place), a written copy of the report required under paragraph (c)(10)(v)(B) of this section shall be maintained and preserved.

(viii) Inspection of Records. The documents preserved pursuant to this paragraph (c)(11) shall be subject to inspection by the Commission in accordance with section 31(b) of the Act ([15 U.S.C. 80a-30\(b\)](#)) as if such documents were records required to be maintained pursuant to rules adopted under section 31(a) of the Act ([15 U.S.C. 80a-30\(a\)](#)). If any action was taken under paragraphs (c)(7)(ii) (with respect to defaulted securities and events of insolvency) or (c)(8)(ii) (with respect to a deviation from the fund's share price of more than 1/2 of 1 percent) of this section, the money market fund will file an exhibit to the Form N-SAR ([17 CFR 274.101](#)) filed for the period in which the action was taken describing with specificity the nature and circumstances of such action. The money market fund will report in an exhibit to such Form any securities it holds on the final day of the reporting period that are not Eligible Securities.

(12) Web Site Disclosure of Portfolio Holdings. The money market fund shall post on its Web site, for a period of not less than six months, beginning no later than the fifth Business Day of the month, a schedule of its investments, as of the last Business Day of the prior month, that includes the following information:

(i) With respect to the money market fund and each class thereof:

(A) The dollar-weighted average portfolio maturity; and

(B) The dollar-weighted average portfolio maturity determined without reference to the exceptions in paragraph (d) of this section regarding interest rate readjustments;

(ii) With respect to each security held by the money market fund:

(A) Name of the issuer;

(B) Category of investment (indicate the category that most closely identifies the instrument from among the following: Treasury Debt; Government Agency Debt; Variable Rate Demand Note; Other Municipal Debt; Financial Company Commercial Paper; Asset Backed Commercial Paper; Other Commercial Paper; Certificate of Deposit; Structured Investment Vehicle Note; Other Note; Treasury Repurchase Agreement; Government Agency Repurchase Agreement; Other Repurchase Agreement; Insurance Company Funding Agreement; Investment Company; Other Instrument);

(C) CUSIP number (if any);

(D) Principal amount;

(E) Maturity date as determined under this section;

(F) Final legal maturity date (taking into account any maturity date extensions that may be effected at the

option of the issuer), if different from the maturity date as determined under this section;

(G) Coupon or yield; and

(H) Amortized cost value; and

(iii) A link to a Web site of the Securities and Exchange Commission where a user may obtain the most recent 12 months of publicly available information filed by the money market fund pursuant to § 270.30b1-7.

(13) Processing of Transactions. The money market fund (or its transfer agent) shall have the capacity to redeem and sell securities issued by the fund at a price based on the current net asset value per share pursuant to § 270.22c-1. Such capacity shall include the ability to redeem and sell securities at prices that do not correspond to a stable net asset value or price per share.

(d) Maturity of Portfolio Securities. For purposes of this section, the maturity of a portfolio security shall be deemed to be the period remaining (calculated from the trade date or such other date on which the fund's interest in the security is subject to market action) until the date on which, in accordance with the terms of the security, the principal amount must unconditionally be paid, or in the case of a security called for redemption, the date on which the redemption payment must be made, except as provided in paragraphs (d)(1) through (d)(8) of this section:

(1) Adjustable Rate Government Securities. A Government Security that is a Variable Rate Security where the variable rate of interest is readjusted no less frequently than every 397 calendar days shall be deemed to have a maturity equal to the period remaining until the next readjustment of the interest rate. A Government Security that is a Floating Rate Security shall be deemed to have a remaining maturity of one day.

(2) Short-Term Variable Rate Securities. A Variable Rate Security, the principal amount of which, in accordance with the terms of the security, must unconditionally be paid in 397 calendar days or less shall be deemed to have a maturity equal to the earlier of the period remaining until the next readjustment of the interest rate or the period remaining until the principal amount can be recovered through demand.

(3) Long-Term Variable Rate Securities. A Variable Rate Security, the principal amount of which is scheduled to be paid in more than 397 calendar days, that is subject to a Demand Feature, shall be deemed to have a maturity equal to the longer of the period remaining until the next readjustment of the interest rate or the period remaining until the principal amount can be recovered through demand.

(4) Short-Term Floating Rate Securities. A Floating Rate Security, the principal amount of which, in accordance with the terms of the security, must unconditionally be paid in 397 calendar days or less shall be deemed to have a maturity of one day.

(5) Long-Term Floating Rate Securities. A Floating Rate Security, the principal amount of which is scheduled to be paid in more than 397 calendar days, that is subject to a Demand Feature, shall be deemed to have a maturity equal to the period remaining until the principal amount can be recovered through demand.

(6) Repurchase Agreements. A repurchase agreement shall be deemed to have a maturity equal to the period remaining until the date on which the repurchase of the underlying securities is scheduled to occur, or, where the agreement is subject to demand, the notice period applicable to a demand for the repurchase of the securities.

(7) Portfolio Lending Agreements. A portfolio lending agreement shall be treated as having a maturity equal to the period remaining until the date on which the loaned securities are scheduled to be returned, or where the agreement is subject to demand, the notice period applicable to a demand for the return of the loaned securities.

(8) Money Market Fund Securities. An investment in a money market fund shall be treated as having a maturity equal to the period of time within which the Acquired money market fund is required to make payment upon redemption, unless the Acquired money market fund has agreed in writing to provide redemption proceeds to the investing money market fund within a shorter time period, in which case the maturity of such investment shall be deemed to be the shorter period.

(e) Delegation. The money market fund's board of directors may delegate to the fund's investment adviser or officers the responsibility to make any determination required to be made by the board of directors under this section (other than the determinations required by paragraphs (a)(11)(i) (designation of NRSROs); (c)(1) (board findings); (c)(7)(ii) (defaults and other events); (c)(8)(i) (general required procedures: Amortized Cost Method); (c)(8)(ii)(A) (shadow pricing), (B) (prompt consideration of deviation), (C) (material dilution or unfair results); (c)(9) (required procedures: Penny Rounding Method); and (c)(10)(v)(A) (stress testing procedures) of this section; provided that:

(1) Written Guidelines. The Board shall establish and periodically review written guidelines (including guidelines for determining whether securities present minimal credit risks as required in paragraph (c)(3) of this section) and procedures under which the delegate makes such determinations.

(2) Oversight. The Board shall take any measures reasonably necessary (through periodic reviews of fund investments and the delegate's procedures in connection with investment decisions and prompt review of the adviser's actions in the event of the default of a security or Event of Insolvency with respect to the issuer of the security or any Guarantee to which it is subject that requires notification of the Commission under paragraph (c)(7)(iii) of this section) to assure that the guidelines and procedures are being followed.

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