

*Reasonably expected to enter pay status* means, with respect to plan participants and beneficiaries, persons (other than those in pay status) who, according to plan records, are disabled, have applied for benefits, or have reached or will reach during the applicable period the normal retirement age under the plan, and any others whom it is reasonable for the plan sponsor to expect to enter pay status during the applicable period.

*Resource benefit level* means resource benefit level as described in section 4245(b)(2) of ERISA.

*Valuation date* means the last day of the plan year in which the plan terminates and the last day of each plan year thereafter.

#### § 4281.3 Filing and issuance rules.

(a) *Method of filing.* The PBGC applies the rules in subpart A of part 4000 of this chapter to determine permissible methods of filing with the PBGC under this part.

(b) *Method of issuance.* See § 4281.32(c) for notices of benefit reductions, § 4281.43(e) for notices of insolvency, and § 4281.45(c) for notices of insolvency benefit level.

(c) *Date of filing.* The PBGC applies the rules in subpart C of part 4000 of this chapter to determine the date that a submission under this part was filed with the PBGC.

(d) *Date of issuance.* The PBGC applies the rules in subpart C of part 4000 of this chapter to determine the date that an issuance under this part was provided.

(e) *Where to file.* See § 4000.4 of this chapter for information on where to file.

(f) *Computation of time.* The PBGC applies the rules in subpart D of part 4000 of this chapter to compute any time period for filing or issuance under this part.

[68 FR 61357, Oct. 28, 2003]

#### § 4281.4 Collection of information.

The collection of information requirements contained in this part have been approved by the Office of Management and Budget under control number 1212-0032.

### Subpart B—Valuation of Plan Benefits and Plan Assets

#### § 4281.11 Valuation dates.

(a) *Annual valuations of mass-withdrawal-terminated plans.* The valuation dates for the annual valuation required under section 4281(b) of ERISA shall be the last day of the plan year in which the plan terminates and the last day of each plan year thereafter.

(b) *Valuations related to mass withdrawal reallocation liability.* The valuation date for determining the value of unfunded vested benefits (for purposes of allocation) under section 4219(c)(1)(D) of ERISA shall be—

(1) If the plan terminates by mass withdrawal, the last day of the plan year in which the plan terminates; or

(2) If substantially all the employers withdraw from the plan pursuant to an agreement or arrangement to withdraw from the plan, the last day of the plan year as of which substantially all employers have withdrawn from the plan pursuant to the agreement or arrangement.

#### § 4281.12 Benefits to be valued.

(a) *Form of benefit.* The plan sponsor shall determine the form of each benefit to be valued, without regard to the form of benefit valued in any prior year, in accordance with the following rules:

(1) If a benefit is in pay status as of the valuation date, the plan sponsor shall value the form of benefit being paid.

(2) If a benefit is not in pay status as of the valuation date but a valid election with respect to the form of benefit has been made on or before the valuation date, the plan sponsor shall value the form of benefit so elected.

(3) If a benefit is not in pay status as of the valuation date and no valid election with respect to the form of benefit has been made on or before the valuation date, the plan sponsor shall value the form of benefit that, under the terms of the plan or applicable law, is payable in the absence of a valid election.

(b) *Timing of benefit.* The plan sponsor shall value benefits whose starting date is subject to election—

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(1) By assuming that the starting date of each benefit is the earliest date, not preceding the valuation date, that could be elected; or

(2) By using any other assumption that the plan sponsor demonstrates to the satisfaction of the PBGC is more reasonable under the circumstances.

**§ 4281.13 Benefit valuation methods—  
in general.**

Except as otherwise provided in § 4281.16 (regarding plans that are closing out), the plan sponsor shall value benefits as of the valuation date by—

(a) Using the interest assumptions described in Table I of appendix B to part 4044 of this chapter;

(b) Using the mortality assumptions described in § 4281.14;

(c) Using interpolation methods, where necessary, at least as accurate as linear interpolation;

(d) Applying valuation formulas that accord with generally accepted actuarial principles and practices; and

(e) Adjusting the values to reflect the loading for expenses in accordance with appendix C to part 4044 of this chapter (substituting the term “benefits” for the term “benefit liabilities (as defined in 29 U.S.C. § 1301(a)(16))”).

[61 FR 34118, July 1, 1996, as amended at 63 FR 38307, July 16, 1998]

**§ 4281.14 Mortality assumptions.**

(a) *General rule.* Subject to paragraph (b) of this section (regarding certain death benefits), the plan administrator shall use the mortality factors prescribed in paragraphs (c), (d), (e), and (f) of this section to value benefits under § 4281.13.

(b) *Certain death benefits.* If an annuity for one person is in pay status on the valuation date, and if the payment of a death benefit after the valuation date to another person, who need not be identifiable on the valuation date, depends in whole or in part on the death of the pay status annuitant, then the plan administrator shall value the death benefit using—

(1) The mortality rates that are applicable to the annuity in pay status under this section to represent the mortality of the pay status annuitant; and

(2) The mortality rates applicable to annuities not in pay status and to deferred benefits other than annuities, under paragraph (c) of this section, to represent the mortality of the death beneficiary.

(c) *Mortality rates for healthy lives.* The mortality rates applicable to annuities in pay status on the valuation date that are not being received as disability benefits, to annuities not in pay status on the valuation date, and to deferred benefits other than annuities, are,—

(1) For male participants, the rates in Table 1 of Appendix A to part 4044 of this chapter projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 2 of Appendix A to part 4044 of this chapter; and

(2) For female participants, the rates in Table 3 of Appendix A to part 4044 of this chapter projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 4 of Appendix A to part 4044 of this chapter.

(d) *Mortality rates for disabled lives (other than Social Security disability).* The mortality rates applicable to annuities in pay status on the valuation date that are being received as disability benefits and for which neither eligibility for, nor receipt of, Social Security disability benefits is a prerequisite, are,—

(1) For male participants, the lesser of—

(i) The rate determined from Table 1 of Appendix A to part 4044 of this chapter projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 2 of Appendix A to part 4044 of this chapter and setting the resulting table forward three years, or

(ii) The rate in Table 5 of Appendix A to part 4044 of this chapter.

(2) For female participants, the lesser of—

(i) The rate determined from Table 3 of Appendix A to part 4044 of this chapter projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 4 of Appendix A to part 4044 of this chapter and setting the resulting table forward three years, or