(ii) The rate in Table 6 of Appendix A to part 4044 of this chapter.

(e) Mortality rates for disabled lives (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 either eligibility for, or receipt of, Social Security disability benefits is a prerequisite, are—

(1) For male participants, the rates in Table 5 of Appendix A to part 4044 of this chapter; and

(2) For female participants, the rates in Table 6 of Appendix A to part 4044 of this chapter.

(f) Contingent annuitant mortality during deferral period. If a participant’s joint and survivor benefit is valued as a deferred annuity, the mortality of the contingent annuitant during the deferral period will be disregarded.

§ 4281.16 Benefit valuation methods—plans closing out.

(a) Applicability. For purposes of the annual valuation required by section 4281(b) of ERISA, the plan sponsor shall value the plan’s benefits in accordance with paragraph (b) of this section if—

(1) Plans closed out before valuation. Before the time when the valuation is performed, the plan has satisfied in full all liabilities for payment of nonforfeitable benefits, in a manner consistent with the terms of the plan and applicable law, by the purchase of one or more nonparticipating irrevocable commitments from one or more insurers, with respect to all benefits payable as annuities, and by the payment of single-sum cash distributions, with respect to benefits not payable as annuities; or

(2) Plans to be closed out after valuation. As of the time when the valuation is performed, the plan sponsor reasonably expects that the plan will close out before the next annual valuation date and the plan sponsor has a currently exercisable bid or bids to provide the irrevocable commitment(s) described in paragraph (a)(1) of this section and the total cost of the irrevocable commitment(s) under the bid, plus the total amount of the single-sum cash distributions described in paragraph (a)(1), does not exceed the value of the plan’s assets, exclusive of outstanding claims for withdrawal liability, as determined under this subpart.

(b) Valuation rule. The present value of nonforfeitable benefits under this section is the total amount of single-sum cash distributions made or to be made plus the cost of the irrevocable commitment(s) purchased or to be purchased in order to satisfy in full all liabilities of the plan for nonforfeitable benefits.

§ 4281.17 Asset valuation methods—in general.

(a) General rule. The plan sponsor shall value plan assets as of the valuation date, using the valuation methods prescribed by this section and § 4281.18 (regarding outstanding claims for withdrawal liability), and deducting administrative liabilities in accordance with paragraph (c) of this section.

(b) Assets other than withdrawal liability claims. The plan sponsor shall value any plan asset (other than an outstanding claim for withdrawal liability) by such method or methods as the plan sponsor reasonably believes most accurately determine fair market value.

(c) Adjustment for administrative liabilities. In determining the total value of plan assets, the plan sponsor shall subtract all plan liabilities, other than liabilities to pay benefits. For this purpose, any obligation to repay financial assistance received from the PBGC under section 4261 of ERISA is a plan liability other than a liability to pay benefits. The obligation to repay financial assistance shall be valued by determining the value of the scheduled payments in the same manner as prescribed in § 4281.18(a) for valuing claims for withdrawal liability.

§ 4281.18 Outstanding claims for withdrawal liability.

(a) Value of claim. The plan sponsor shall value an outstanding claim for withdrawal liability owed by an employer described in paragraph (b) of this section in accordance with paragraphs (a)(1) and (a)(2) of this section: