

**SCHEDULE B
(Form 5500)**

Department of the Treasury
Internal Revenue Service
Department of Labor
Pension and Welfare Benefits
Administration
Pension Benefit Guaranty Corporation

Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974, referred to as ERISA, except when attached to Form 5500-EZ and, in all cases, under section 6059(a) of the Internal Revenue Code, referred to as the Code.

- ▶ Attach to Form 5500 or 5500-EZ if applicable.
- ▶ See separate instructions.

Official Use Only

OMB No. 1210-0110

1999

This Form is Open to Public Inspection (except when attached to Form 5500-EZ).

For calendar plan year 1999 or fiscal plan year beginning

MM / DD / YYYY

, and ending

MM / DD / YYYY

- ▶ If an item does not apply, enter "N/A."
- ▶ Round off amounts to nearest dollar.
- ▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
B Three-digit plan number
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-EZ
D Employer Identification Number
E Type of plan:
(1) Single-employer (2) Multiemployer (3) Multiple-employer
F 100 or fewer participants in prior plan year

Part I Basic Information (To be completed by all plans)

1a Enter the actuarial valuation date:

MM / DD / YYYY

b Assets:

- (1) Current value of assets
- (2) Actuarial value of assets for funding standard account

Grid for asset values with .00 suffix

Statement by Enrolled Actuary (see instructions before signing):

To the best of my knowledge, the information supplied in this schedule and on the accompanying schedules, statements, and attachments, if any, is complete and accurate, and in my opinion each assumption used in combination, represents my best estimate of anticipated experience under the plan. Furthermore, in the case of a plan other than a multiemployer plan, each assumption used (a) is reasonable (taking into account the experience of the plan and reasonable expectations) or (b) would, in the aggregate, result in a total contribution equivalent to that which would be determined if each such assumption were reasonable; in the case of a multiemployer plan, the assumptions used, in the aggregate, are reasonable (taking into account the experience of the plan and reasonable expectations).

Signature of actuary
Print or type

Date MM / DD / YYYY

Name of actuary
Firm name
Address of the firm
City State Zip Code

G Most recent enrollment number Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions

0 7 9 9 0 0 0 1 1 R



i Has a change been made in funding method for this plan year?

Yes No

j If line i is "Yes," was the change made pursuant to Revenue Procedure 95-51 as modified by Revenue Procedure 98-10?

Yes No

k If line i is "Yes," and line j is "No" enter the date of the ruling letter (individual or class) approving the change in funding method

MM / DD / YYYY

6 Checklist of certain actuarial assumptions:

a Interest rates for: (1) "RPA '94" current liability

% N/A

(2) "OBRA '87" current liability

%

b Weighted average retirement age

c Rates specified in insurance or annuity contracts

Pre-retirement Yes No N/A

Post-retirement Yes No N/A

d Mortality table code for valuation purposes:

(1) Males

(2) Females

N/A

N/A

e Valuation liability interest rate

%

%

f Expense loading

%

%

g Annual withdrawal rates:

(1) Age 25

Male %

Female %

(2) Age 40

%

%

(3) Age 55

% N/A

% N/A

h Salary scale

%

%

i Estimated investment return on actuarial value of assets for the year ending on the valuation date

%

7 New amortization basis established in the current plan year:

(1) Type of Base

(2) Initial Balance

(3) Amortization Charge/Credit

Table with 3 columns: (1) Type of Base, (2) Initial Balance, (3) Amortization Charge/Credit. Each row contains input boxes for these values.

0 7 9 9 0 0 0 4 1 U



o Credit balance: If line 9n is greater than line 9g, enter the difference

Grid for line 9o: 10 columns, 2 rows, ending in .00

p Funding deficiency: If line 9g is greater than line 9n, enter the difference

Grid for line 9p: 10 columns, 2 rows, ending in .00

Reconciliation account:

q Current year's accumulated reconciliation account:

(1) Due to additional funding charges as of the beginning of the plan year

Grid for line 9q(1): 10 columns, 2 rows, ending in .00

(2) Due to additional interest charges as of the beginning of the plan year

Grid for line 9q(2): 10 columns, 2 rows, ending in .00

(3) Due to waived funding deficiencies:

(a) Reconciliation outstanding balance as of valuation date

Grid for line 9q(3)(a): 10 columns, 2 rows, ending in .00

(b) Reconciliation amount. Line 9c(2) balance minus line 9q(3)(a) ...

Grid for line 9q(3)(b): 10 columns, 2 rows, ending in .00

(4) Total as of valuation date

Grid for line 9q(4): 10 columns, 2 rows, ending in .00

10 Contribution necessary to avoid an accumulated funding deficiency. Enter the amount in line 9p or the amount required under the alternative funding standard account if applicable

Grid for line 10: 10 columns, 2 rows, ending in .00

11 Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions. Yes No

Part II Additional Information for Certain Plans Other Than Multiemployer Plans

Please see Who Must File in the instructions to determine if you must complete Part II.

12 Additional required funding charge (see instructions):

a Enter "Gateway %." Divide line 1b(2) by line 1d(2)(c) and multiply by 100.

If line 12a is at least 90%, go to line 12u and enter -0-. If line 12a is less than 80%, go to line 12b.

If line 12a is at least 80% (but less than 90%), see instructions and, if applicable, go to line 12u and enter -0-. Otherwise, go to line 12b

Grid for line 12a: 4 columns, 1 row, ending in %

b "RPA '94" current liability. Enter line 1d(2)(a)

Grid for line 12b: 10 columns, 2 rows, ending in .00

c Adjusted value of assets (see instructions)

Grid for line 12c: 10 columns, 2 rows, ending in .00

d Funded current liability percentage. Divide line 12c by 12b and multiply by 100

Grid for line 12d: 4 columns, 1 row, ending in %

e Unfunded current liability. Subtract line 12c from line 12b

Grid for line 12e: 10 columns, 2 rows, ending in .00

f Liability attributable to any unpredictable contingent event benefit

Grid for line 12f: 10 columns, 2 rows, ending in .00

g Outstanding balance of unfunded old liability

Grid for line 12g: 10 columns, 2 rows, ending in .00

h Unfunded new liability. Subtract the total of lines 12f and 12g from line 12e. Enter -0- if negative

Grid for line 12h: 10 columns, 2 rows, ending in .00

i Unfunded new liability amount (% of line 12h)

Grid for line 12i: 10 columns, 2 rows, ending in .00

j Unfunded old liability amount

Grid for line 12j: 10 columns, 2 rows, ending in .00

k Deficit reduction contribution. Add lines 12i, 12j, and 1d(2)(b)

Grid for line 12k: 10 columns, 2 rows, ending in .00



l Net charges in funding standard account used to offset the deficit reduction contribution. Enter a negative number if less than zero 00

m Unpredictable contingent event amount:

(1) Benefits paid during year attributable to unpredictable contingent event 00

(2) Unfunded current liability percentage. Subtract the percentage on line 12d from 100% %

(3) Transition percentage 80.00 %

(4) Enter the product of lines 12m(1), 12m(2), and 12m(3) 00

(5) Amortization of all unpredictable contingent event liabilities 00

(6) "RPA '94" additional amount (see instructions) 00

(7) Enter the greatest of lines 12m(4), 12m(5), or 12m(6) 00

Preliminary Calculation

n Preliminary additional funding charge: Enter the excess of line 12k over line 12l (if any), plus line 12m(7), adjusted to end of year with interest 00

o Contributions needed to increase current liability percentage to 100% (see instructions) 00

p Enter the lesser of line 12n or 12o. Also, enter the result on line 12t if the employer did not elect for 1995 to use the Optional rule under Code section 412(l)(3)(E) and does not elect for 1999 to use the Transition rule under Code section 412(l)(11) 00

Final Calculation (complete line 12q, 12r, or 12s, as applicable, and lines 12t and 12u)

q If the employer elects to use the Transition rule for 1999, but did not elect for 1995 to use the Optional rule, complete line 14 and enter the lesser of line 12p or 14e here and on line 12t 00

r If the employer elected for 1995 to use the Optional rule, but does not elect for 1999 to use the Transition rule, complete line 13 and enter the greater of line 12p or 13q here and on line 12t 00

s If the employer elected for 1995 to use the Optional rule and elects to use the Transition rule for 1999, enter the lesser of (1) the greater of line 12p or 13q, or (2) line 14e. Also, enter on line 12t 00

t Additional funding charge prior to adjustment 00

u Adjusted additional funding charge. (0.0 % of line 12t) 00

13 Additional funding charge under prior law (see instructions):

a "OBRA '87" current liability. Enter line 1d(3)(a) 00

b Adjusted value of assets (see instructions) 00

c Funded current liability percentage. Divide line 13b by line 13a and multiply by 100 %

d Unfunded current liability. Subtract line 13b from line 13a 00



e Outstanding balance of unfunded old liability 00

f Liability attributable to any unpredictable contingent event benefit 00

g Unfunded new liability. Subtract the total of lines 13e and 13f from line 13d 00

h Unfunded new liability amount (% of line 13g) 00

i Unfunded old liability amount 00

j Deficit reduction contribution. Add lines 13h and 13i 00

k Net amortization charge for certain bases 00

l Unpredictable contingent event amount:

(1) Benefits paid during year attributable to unpredictable contingent event 00

(2) Unfunded current liability percentage. Subtract the percentage on line 13c from 100% %

(3) Transition percentage %

(4) Enter the product of lines 13l(1), 13l(2), and 13l(3) 00

(5) Amortization of all unpredictable contingent event liabilities 00

(6) Enter the greater of line 13l(4) or line 13l(5) 00

m Additional funding charge (excess of line 13j over line 13k (if any), plus line 13l(6)) 00

n Assets needed to increase current liability percentage to 100% (line 13d) 00

o Smaller of line 13m or line 13n 00

p Interest adjustment 00

q Additional funding charge. Add lines 13o and 13p 00

14 Transition rule:

a Initial funded current liability percentage. Enter the percentage from line 12d of the 1995 Schedule B here %

b Target percentage for transition rule (see instructions) %

c Target amount (see instructions) 00

d Enter the amount from line 13q here (additional funding charge under prior law) 00

e Additional funding charge under transition rule of Code section 412(l)(11):
Enter the greater of line 14c or 14d 00

