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, 5500-C/R, or 5500-EZ if applicable. ► See separate instructions. OMB No. 1210-0016

1996

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

For	calen	ndar plan year 1996 or fiscal plan year beginning	, 1996, and e	nding	, 19
► If	an it	tem does not apply, enter "N/A." Round off amounts to neare	est dollar.		
▶ C	autic	on: A penalty of \$1,000 will be assessed for late filing of this report	unless reasona	able cause i	is established.
Α	Name	of employer/plan sponsor as shown on line 1a of Form 5500, 5500-C/R, or	5500-EZ	B Employe	er identification number
С	Name	of plan		D Three-dig	
				plan num	1 1
	<i>7</i> 1		ole employer	F 100 or	fewer participants in prior plan year
Pa	rt I	Basic Information (To be completed by all plans)			
1a	Ente	er the actuarial valuation date: Month Day	Year		
b	Ass	ets:			1 1
	(1)	Current value of assets			b(1)
	(2)	Actuarial value of assets for funding standard account			b(2)
С	(1)	Accrued liability for plans using immediate gain methods			c(1)
	(2)	Information for plans using spread gain methods:			
	. ,	(a) Unfunded liability for methods with bases			c(2)(a)
		(b) Accrued liability under entry age normal method			c(2)(b)
		(c) Normal cost under entry age normal method			c(2)(c)
d	Info	rmation on current liabilities of the plan:			
	(1)	Amount excluded from current liability attributable to pre-pa	rticination sor	vica (saa	
	(1)	instructions)		vice (see	d(1)
	(2)	"RPA '94" information:			
	(2)	(a) Current liability			d(2)(a)
					d(2)(b)
				-	d(2)(c)
		(c) Current liability computed at highest allowable interest rate (d(2)(d)
		(d) Expected release from "RPA '94" current liability for the plan	ı year		4(2)(4)
	(3)	"OBRA '87" information:			d(3)(a)
		(a) Current liability			d(3)(b)
		(b) Expected increase in current liability due to benefits accruing			
	(4)	(c) Expected release from "OBRA '87" current liability for the pl	an year		d(3)(c)
	(4)	Expected plan disbursements for the plan year		<u></u>	d(4)
To each plan, total	the be assum each a contrib	nt by Enrolled Actuary (see instructions before signing): est of my knowledge, the information supplied in this schedule and on the accompany pition used in combination, represents my best estimate of anticipated experience under assumption used (a) is reasonable (taking into account the experience of the plan and oution equivalent to that which would be determined if each such assumption were rea egate, are reasonable (taking into account the experience of the plan and reasonable e	the plan. Furthermond I reasonable expect sonable. In the case	ore, in the case stations) or (b)	of a plan other than a multiemployer would, in the aggregate, result in a
		Signature of actuary			Date
				G	
		Print or type name of actuary		M	ost recent enrollment number
		Firm name		Telephor	ne number (including area code)
		Address of the firm			
lf th	o act	uary has not fully reflected any regulation or ruling promulgated ur	nder the statut	a in comple	ating this schedula
		e box and see instructions	ומכו נווכ אמנעני	c in comple	July una schedule,

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2				ning of this plan y					20		
a		Current value of the assets (see instructions)					2a d Benefits	(3) Total	Benefits		
b		"RPA '94" current liability: (1) For retired participants and beneficiaries receiving payr						(=) 11111		(0)	
				nts							
С	If the percen	tage resulting	from divid	ling line 2a by line	2b(4), colum	n (3), is le	ess than 7	0%, enter			
	such percen	itage		he plan year by e					2c		%
3		s made to the	pian for t	ne pian year by e			yees:	(b)		(c)	
М	(a) onth-Day-Year	Amount pai		Amount paid by employees	Month-	(a) Day-Year	Ar	mount paid b employer	у	Amount p	
		employe	31	employees				employer		employ	ees
					2 7-4	-l- -	(b)			(a)	
_	Ou ortorly as	ntributions on	المنامات الم	ale authall/a\.	3 Tot	als . ▶	(D)			(c)	
4	•	ntributions and			ourrant liabili	tu noroon	ataga for	nrocodina			
а				ns, enter funded						.	%
b				tructions, and cor							
				iquidity shortfall as	of end of Ouar	ter of this	nlan vear				
	(1) 1st		1	2nd					(4)	4th	
	(1) 151		(2)	2110	(3) 310	<u>.</u>		(4)	4th	
5	Actuarial cos	st method use	d as the k	pasis for this plan	vear's fundir	n standa	rd accour	nt comput	ation·		
а	☐ Attained			☐ Entry age norr				enefit (uni			
d	☐ Aggrega	-		☐ Frozen initial li			ndividual	level prem	nium		
g	☐ Individua			\Box Other (specify)							
i				method for this						∐ Yes	∐ No
j				ide pursuant to R inter the date of th						☐ Yes	∐ No
K				ing method				nth	Day	Yea	ar
6		certain actuar									
а	Interest rates		.a. acca	F 1.01.01							
	(1) "RPA '9	4" current liab	ility					a(1)			%
	` '		,					a(2)			%
b	Weighted ave	erage retiremen	tage				Pre-retirem	6b		ost-retireme	nt
_	Datas anasifi				6c	☐ Ye		□ No	│ │ Yes		□ No
	•	ed in insurance ble code for va		y contracts		10.				,	
u	•		•		d(1)	,					
е					6e			%			%
f	Expense loa	ding			<u>6f</u>			%			%
							Male			Female	
g	Annual with										
		drawal rates:			g(1)	1		0/	ı	11 1	0/
	(1) Age 25				~(2)		.	%			%
	(1) Age 25 (2) Age 40				g(2)		.	% %			%
h	(1) Age 25(2) Age 40(3) Age 55				a(2)		.	%			
h i	(1) Age 25(2) Age 40(3) Age 55Salary scale		 		g(2) g(3) 6h		%			%

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7	New amortization bases established in the current pla (1) Type of Base (2) Initial Bala ——————————————————————————————————	•	(3)	Amortization	Charge/Cred	lit	
8	Miscellaneous information:						
а	If a waiver of a funding deficiency or an extension of date of the ruling letter granting the approval \dots .						
	If one or more alternative methods or rules (as listed code in accordance with the instructions \rightarrow			•			_
С	Is the plan required to provide a Schedule of Active P If "Yes," attach schedule.	articipant Data?	(see instructi	ons)	L	」Yes ∟	∐ No
9	Funding standard account statement for this plan year	r:					
	Charges to funding standard account:				00		
	Prior year funding deficiency, if any				9a 9b		
b	Employer's normal cost for plan year as of valuation of Amortization charges as of valuation date:	iate		 ng Balance	76		
C	(1) All bases except funding waivers	_			c(1)		
	(2) Funding waivers				c(2)		
Ь	Interest as applicable on lines 9a, 9b, and 9c				9d		
	Additional interest charge due to late quarterly contrib				9e		
f	Additional funding charge from Part II, line 12u, if app	• • •			9f		
q	Total charges. Add lines 9a through 9f				9g		
Ū	Credits to funding standard account:						
h	Prior year credit balance, if any				9h		
i	Employer contributions. Total from column (b) of line 3				9i		
		=		ng Balance			
j	Amortization credits as of valuation date				9j		
k	Interest as applicable to end of plan year on lines 9h,	9i, and 9j			9k		
ı	Full funding limitation (FFL) and credits		1445				
	(1) ERISA FFL (accrued liability FFL)				-		
	(2) "OBRA '87" FFL (150% current liability FFL)		I(2)		-		
	(3) "RPA '94" override (90% current liability FFL)		1(3)		1(4)		
	(4) FFL credit before reflecting "OBRA '87" FFL				I(4) I(5)		
	(5) Additional credit due to "OBRA '87" FFL				m(1)		
m	(1) Waived funding deficiency				m(2)		
n	Total credits. Add lines 9h through 9k, 9l(4), 9l(5), 9m(9n		
0	Credit balance: If line 9n is greater than line 9g, enter				90		
g	Funding deficiency: If line 9g is greater than line 9n, e				9p		
P	Reconciliation account:	The the dimeren					
q	Current year's accumulated reconciliation account:						
•	(1) Due to additional funding charges as of the beginning	of the plan year	q(1)				
	(2) Due to additional interest charges as of the beginning		q(2)				
	(3) Due to waived funding deficiencies:						
	(a) Reconciliation outstanding balance as of valuation		q(3)(a)				
	(b) Reconciliation amount. Line 9c(2) balance minus		q(3)(b)		(1)		
	(4) Total as of valuation date,				q(4)		
10	Contribution necessary to avoid an accumulated fundi				10		
	or the amount required under the alternative funding	statiuatu accoult	п п аррпсавк		10		
11	Has a change been made in the actuarial assumption	s for the current	plan year? If	"Yes," see in:	structions. [] Yes [□ No

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Schedule B (Form 5500) 1996 Additional Information for Certain Plans Other Than Multiemployer Plans Part II Please refer to Who Must File on page 1 of the instructions to determine if you must complete Part II. 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, enter the appropriate plan years and condition codes and go to line 12u and enter -0-. Otherwise, go to 12a Condition Code Plan Year 199_ 199___ 12b 12c 12d % **d** Funded current liability percentage. Divide line 12c by 12b and multiply by 100. 12e 12f Liability attributable to any unpredictable contingent event benefit 12g 12h h Unfunded new liability. Subtract the total of lines 12f and 12g from line 12e. Enter -0- if negative . 12i Unfunded new liability amount (____ | _ | _ | % of line 12h) 12j Deficit reduction contribution. Add lines 12i, 12j, and 1d(2)(b) 12k Net charges in funding standard account used to offset the deficit reduction contribution. Enter **12**I **m** Unpredictable contingent event amount: m(1) (1) Benefits paid during year attributable to unpredictable contingent event (2) Unfunded current liability percentage. Subtract the percentage m(2) on line 12d from 100% **m(3)** 5 | 0 | | 0 | 0 | % m(4) (4) Enter the product of lines 12m(1), 12m(2), and 12m(3). . . . m(5) (5) Amortization of all unpredictable contingent event liabilities . . . m(6) (6) "RPA '94" additional amount (see instructions) m(7)(7) Enter the greatest of lines 12m(4), 12m(5), or 12m(6) **Preliminary Calculation** Preliminary additional funding charge: Enter the excess of line 12k over line 12l (if any), plus line 12n **120** o Contributions needed to increase current liability percentage to 100% (see instructions) . . . 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(I)(3)(E) and does not elect for 1996 to 12p Final Calculation (complete line 12q, 12r, or 12s, as applicable, and lines 12t and 12u) a If the employer elects to use the Transition rule for 1996, but did not elect for 1995 to use the 12q Optional rule, complete line 14 and enter the lesser of line 12p or 14e here and on line 12t r If the employer elected for 1995 to use the Optional rule, but does not elect for 1996 to use the 12r

Transition rule, complete line 13 and enter the greater of line 12p or 13g here and on line 12t. If the employer elected for 1995 to use the Optional rule and elects to use the Transition rule for

1996, enter the lesser of (1) the greater of line 12p or 13q, or (2) line 14e. Also, enter on line 12t

12s

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13	Additional funding charge under prior law (see instructions):		
а	"OBRA '87" current liability. Enter line 1d(3)(a)	13a	
b	Adjusted value of assets (see instructions)	13b	
С	Funded current liability percentage. Divide line 13b by line 13a and multiply by 100	13c	. %
d	Unfunded current liability. Subtract line 13b from line 13a	13d	
е	Outstanding balance of unfunded old liability	13e	
f	Liability attributable to any unpredictable contingent event benefit	13f	
g	Unfunded new liability. Subtract the total of lines 13e and 13f from line 13d	13g	
h	Unfunded new liability amount (% of line 13g)	13h	
i	Unfunded old liability amount	13i	
j	Deficit reduction contribution. Add lines 13h and 13i	13j	
k	Net amortization charge for certain bases	13k	
ı	Unpredictable contingent event amount:		
	(1) Benefits paid during year attributable to unpredictable contingent event		
	(2) Unfunded current liability percentage. Subtract the percentage		
	on line 13c from 100%		
	(3) Transition percentage		
	(4) Enter the product of lines 13I(1), 13I(2), and 13I(3)		
	(5) Amortization of all unpredictable contingent event liabilities		
	(6) Enter the greater of line 13I(4) or line 13I(5)	I(6)	
m	3 3 (), (), (), (), (), (), (), (13m	
n	Assets needed to increase current liability percentage to 100% (line 13d)	13n	
Ο	Smaller of line 13m or line 13n	130	
p	Interest adjustment	13p	
<u> </u>	Additional funding charge. Add lines 13o and 13p	13q	
14	Transition rule:		
а	Initial funded current liability percentage. Enter the percentage from line 12d of the 1995	14-	1 11 1 10
_	Schedule B here	14a	. %
b	Target percentage for transition rule (see instructions)	14b	. %
С	Target amount (see instructions)	14c	
d	Enter the amount from line 13q here (additional funding charge under prior law)	14d	
е	Additional funding charge under transition rule of Code section 412(I)(11): Enter the greater of	140	

