

8 Funding standard account and other information:		
a Accrued liability as determined for funding standard account as of: Month Day Year		8a
b Value of assets as determined for funding standard account as of: Month Day Year		8b
c Unfunded liability for spread-gain methods with bases as of: Month Day Year		8c
d (i) Actuarial gains or (losses) for period ending: Month Day Year		d(i)
(ii) Shortfall gains or (losses) for period ending: Month Day Year		d(ii)
e Amount of contribution certified by the actuary as necessary to reduce the funding deficiency to zero, from line 9o or line 10h (or the attachment for line 4b if required).		8e
9 Funding standard account statement for this plan year ending: Month Day Year		
Charges to funding standard account:		
a Prior year funding deficiency, if any		9a
b Employer's normal cost for plan year as of: Month Day Year		9b
c Amortization charges: Balance		
(i) Funding waivers (outstanding balance as of: Mo. Day ... Yr. ▶ \$	I(i)	c(i)
(ii) Other than waivers (outstanding balance as of: Mo. Day ... Yr. ▶ \$	I(ii)	c(ii)
d Interest as applicable on lines 9a, 9b, and 9c		9d
e Additional funding charge, if applicable. See line 13, page 3		9e
f Additional interest charge due to late quarterly contributions		9f
g Total charges. Add lines 9a through 9f		9g
Credits to funding standard account:		
h Prior year credit balance, if any		9h
i Employer contributions. Total from column (b) of line 7		9i
j Amortization credits (outstanding balance as of: Month Day Year ▶ \$		9j
k Interest as applicable to end of plan year on lines 9h, 9i, and 9j		9k
l Miscellaneous credits:		
(i) FFL credit before reflecting 150% of current liability component	I(i)	
(ii) Additional credit due to 150% of current liability component	I(ii)	
(iii) Waived funding deficiency	I(iii)	
(iv) Total		9l(iv)
m Total credits. Add lines 9h through 9l		9m
Balance:		
n Credit balance: if line 9m is greater than line 9g, enter the difference		9n
o Funding deficiency: if line 9g is greater than line 9m, enter the difference.		9o
Reconciliation:		
p Current year's accumulated reconciliation account:		
(i) Due to additional funding charge as of the beginning of the plan year	p(i)	
(ii) Due to additional interest charges as of the beginning of the plan year	p(ii)	
(iii) Due to waived funding deficiency:		
(a) Reconciliation outstanding balance as of: Month Day Year	(iii)(a)	
(b) Reconciliation amount. Line 9c(i) balance minus line 9p(iii)(a)	(iii)(b)	
(iv) Total as of: Month Day Year ▶		p(iv)
10 Alternative minimum funding standard account (omit if not used):		
a Was the entry age normal cost method used to determine entries in line 9, above. <input type="checkbox"/> Yes <input type="checkbox"/> No		
If "No," do not complete lines 10b through 10h.		
b Prior year alternate funding deficiency, if any		10b
c Normal cost		10c
d Excess, if any, of value of accrued benefits over market value of assets		10d
e Interest on lines 10b, 10c, and 10d		10e
f Employer contributions. Total from columns (b) of line 7.		10f
g Interest on line 10f		10g
h Funding deficiency: if the sum of lines 10b through 10e is greater than the sum of lines 10f and 10g, enter difference		10h

11 Actuarial cost method used as the basis for this plan year's funding standard account computation:

- a** Attained age normal **b** Entry age normal **c** Accrued benefit (unit credit)
d Aggregate **e** Frozen initial liability **f** Individual level premium
g Other (specify) ▶

12 Checklist of certain actuarial assumptions:

	Pre-retirement			Post-retirement		
a Rates specified in insurance or annuity contracts	12a	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
b Mortality table code:	b(i)					
(i) Males	b(ii)					
(ii) Females						
c Interest rate:	c(i)					
(i) Current liability						
(ii) All other calculated values	c(ii)					
d Retirement age	12d					
e Expense loading	12e					
f Annual withdrawal rate:		Male	Female			
(i) Age 25	f(i)					
(ii) Age 40	f(ii)					
(iii) Age 55	f(iii)					
g Ratio of salary at normal retirement to salary at:						
(i) Age 25	g(i)					
(ii) Age 40	g(ii)					
(iii) Age 55	g(iii)					
h Estimated investment return on actuarial value of plan assets for the year ending on the valuation date	12h					

13 Additional Required Funding Charge—Multiemployer plans or plans with NO unfunded current liability or plans with 100 or fewer participants, check the box at the right and do not complete lines 13a through 13r below

a Current liability as of valuation date	13a					
b Adjusted value of assets as of valuation date. Subtract line 9h from line 8b	13b					
c Funded current liability percentage. Divide line 13b by 13a and multiply by 100	13c					
d Unfunded current liability as of valuation date. Subtract line 13b from line 13a	13d					
e Outstanding balance of unfunded old liability as of valuation date	13e					
f Liability attributable to any unpredictable contingent event benefit	13f					
g Unfunded new liability. Subtract the total of lines 13e and 13f from 13d	13g					
h Unfunded new liability amount (<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>) % 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					
l Unpredictable contingent event amount:						
(i) Benefits paid during year attributable to unpredictable contingent event	l(i)					
(ii) Unfunded current liability percentage. Subtract the percentage on line 13c from 100%	l(ii)					
(iii) Transition percentage	l(iii)					
(iv) Enter the product of lines 13l(i), 13l(ii), and 13l(iii)	l(iv)					
(v) Amortization of all unpredictable contingent event liabilities	l(v)					
(vi) Enter the greater of line 13l(iv) or line 13l(v)	l(vi)					
m Additional funding charge as of valuation date (excess of line 13j over line 13k (if any) plus line 13l(vi))	13m					
n Assets needed to increase current liability percentage to 100% (line 13d)	13n					
o Smaller of line 13m or line 13n	13o					
p Interest adjustment	13p					
q Additional funding charge. Add lines 13o and 13p	13q					
r Adjustment for plans with more than 100 but less than 150 participants (<input type="text"/> <input type="text"/> <input type="text"/>) % of line 13q	13r					

14 Has this form been prepared and signed subject to the qualification under Income Tax Regulations section 301.6059-1(d)(5)? (See instructions.) Yes No