9	Valid values for this datatype included	de valid calendar date:	s in the format Mi	MDDYYYY.				
	A-1 Actuary 2-3	4-5	6-7	8	9-11	Save	Sav and C	Close
	SCHEDULE MB	Multiemp	-				OMB	No. 1210-0110
	(Form 5500) Department of the Treasury Internal Revenue Service	Certain I	İnf	formatio	n			2010
	Department of Labor nployee Benefits Security Administration Pension Benefit Guaranty Corporation	Employee Re section 6	tirement Inco 059 of the In	to be filed un me Security A ternal Revenu ent to Form :	Act of 1974 (E ie Code (the (RISA) and Code).		orm is Open to lic Inspection
For	calendar plan year 2010 or fis				7000 01 0000		d ending	12/31/2010
Roi	und off amounts to nearest do	llar.						
_	ution: A penalty of \$1,000 will I	be assessed for l	late filing of t	this report unle				
A	Name of plan				B Three-o	figit plan numb	er (PN)	
_	Plan sponsor's name as shown	on line 2a of For	rm 5500 or 55	500-SF	D Employ	er Identificati	on	
С	Tiali spolisoi s lialile as silovili				Numbe	r (EIN)		
_	-	Multiemployer D	efined Benef	īit		er (EIN) ey Purchase (:	see instruc	ctions)
E	-	Multiemployer D	efined Benef	fit			see instruc	ctions)
E 1a	Type of plan:	Multiemployer D	efined Benef	iit .			see instruc	ctions)
E 1a	Type of plan: (1)	Multiemployer D	efined Benef	iit			see instruc	otions)
E 1 a	Type of plan: (1) Enter the valuation date: Assets			iit .				ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan us	or funding standa ing immediate ga	rd account	iit			1b(1)	ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using second control of the control of th	or funding standa ing immediate ga spread gain metho	rd account in methods ods:	īt			1b(1) 1b(2)	ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (a) Unfunded liability for m	or funding standa ing immediate ga spread gain metho ethods with base:	rd account in methods ods:	īt			1b(1) 1b(2)	ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (a) Unfunded liability for m (b) Accrued liability under e	or funding standa ing immediate ga spread gain metho ethods with base: intry age normal i	rd account in methods ods: s method	īt			1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b)	ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (a) Unfunded liability for m (b) Accrued liability under e (c) Normal cost under entry	or funding standa ing immediate ga spread gain metho ethods with base intry age normal i y age normal met	rd account in methods ods: s method	īt			1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c)	ctions)
E 1 a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (a) Unfunded liability for m (b) Accrued liability under e	or funding standa ing immediate ga spread gain metho ethods with base intry age normal i y age normal met	rd account in methods ods: s method	īt			1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using some content of the	or funding standa ing immediate ga spread gain metho ethods with base: intry age normal net or age normal met credit cost metho s of the plan:	rd account in methods ods: s method hod		(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (2) Information for plan using s (a) Unfunded liability for m (b) Accrued liability under e (c) Normal cost under entry (3) Accrued liability under unit of liability under unit of liabilities (1) Amount excluded from current	or funding standa ing immediate ga spread gain metho ethods with base: intry age normal net or age normal met credit cost metho s of the plan:	rd account in methods ods: s method hod		(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using some content of the	or funding standa ing immediate ga spread gain metho ethods with base: intry age normal net or age normal met credit cost metho s of the plan:	rd account in methods ods: s method hod		(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c) 1c(3)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for (1) Accrued liability for plan using s (2) Information for plan using s (a) Unfunded liability for m (b) Accrued liability under e (c) Normal cost under entry (3) Accrued liability under unit of liability under unit of liabilities (1) Amount excluded from current	or funding standa ing immediate ga spread gain metho ethods with base: intry age normal net or age normal met credit cost metho s of the plan:	rd account in methods ods: s method hod		(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c) 1c(3)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for the control of the control	or funding standa ing immediate ga spread gain metho ethods with base: entry age normal y age normal met credit cost metho s of the plan: ent liability attribu	rd account in methods ods: s method hod id	participation s	(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c) 1c(3)	ctions)
E 1a b	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for the control of the control	or funding standa ing immediate ga spread gain metho ethods with base: entry age normal y age normal met credit cost metho s of the plan: ent liability attribu	rd account in methods ods: s method hod id	participation s	(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c) 1c(3)	ctions)
c	Type of plan: (1) Enter the valuation date: Assets (1) Current value of assets (2) Actuarial value of assets for the control of the control	or funding standa ing immediate gal spread gain metho ethods with base: entry age normal met y age normal met credit cost metho s of the plan: ent liability attribu	rd account in methods ods: s method hod d utable to pre-	participation so	(2) Mone	ey Purchase (:	1b(1) 1b(2) 1c(1) 1c(2)(a) 1c(2)(b) 1c(2)(c) 1c(3) 1d(1)	ctions)

CHEDULE M		•	-		enefit Pla Plan Act		20	010	
(Form 5500)	"	ertain ivi	_	ormation		uariai			
To the best of my kno attachments, if any, i regulations. In my opi expectations) and suc	s complete and nion, each othe	d accurate. Ea er assumption	ch prescribe is reasonabl	d assumption e (taking into	was applied in account the ex	accordance wit	th applicable plan and rea	law and sonable	
Actuary name					Date				
Firm name					Most recent	enrollment num	ber		
Telephone number (in	cluding area co	ode)							
Firm Address				•	US () Foreig	jn			
Address Line 1									
Address Line 2									
City									
State						~			
Zip Code									

Valid values for this datatype	include signed integers up to a maximum of 15 digits.			
A-1 Actuary	2-3 4-5 8-7 8	9-11 S	300	ove Close
SCHEDULE MB (Form 5500)	Multiemployer Defined Be Certain Money Purchase Information	Plan Actuaria		2010
a Current value of the asset b "RPA '94" current liability/p	articipant count breakdown: s and beneficiaries receiving payment d participants s:	(1) Number of	2a participants	(2) Current liability
c If the percentage resulting such percentage.	from dividing line 2a by line 2b(4), column (2),	s less than 70%, enter	2c	%
3 Contributions made to the	plan for the plan year by employer(s) and empl	oyees:		
(a) Date (MM/DD/YYYY)	(b) Amount paid by employer(s) (c) Amount paid by employees	+ -	3(b) 3(c)	Totals

91 🛰	id values for this datatyp	e include E	(endangered), S (serio	ously endanger	ed), C (critica	l), or N (none of the ab	ove).					
A-1	Actuary	2-3	4-5	6-7	8	9-11	Save	_	ave Close	Close		
SCHEDULE MB (Form 5500) Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information									2010			
	ions on plan status de to indicate plan'		(see instructions	for attachm	ent of su	poorting evidence						
_	status). If code is		•			,		4a				
b Funded	percentage for mo	nitoring pl	lan's status (line 1	1b(2) divide	d by line 1	c(3))		4b		%		
c Is the pla	an making the sch	eduled pr	ogress with any a	ipplicable fu	ınding imp	rovement or reha	bilitation					
plan?									Yes	□ No		
	in is in critical stat								Yes	□ No		
_	is "Yes," enter the measured as of t		,	ng from the	reduction	in adjustable						
benefits,	measured as or t	ne valual	ion date.					4e				
5 Actuarial	cost method used	as the b	asis for this plan	year's fund	ding stand	ard account comp	outations (che	ck all t	that apply):		
a 🗌 Attair	ned age normal	b	☐ Entry age nor	mal	c 🗌	Accrued benefit	(unit credit)		d 🗌 Ag	gregate		
e 🗌 Froze	en initial liability	f	Individual leve	el	g 🗌	Individual aggreg	gate		h 🗌 Sh	ortfall		
i 🗌 Reor	ganization	j	Other (specify	y):								
k If box hi	s checked, enter p	eriod of	use of shortfall m	nethod.				5k				
 Had a ob 	ange been made ir	funding		•					☐ Yes	□ No		
-				D		10.400						
-	"Yes," was the ch	ange ma	de pursuant to Re	evenue Pro	cedure 200	JU-4U?			Yes	□ No		
m If line I is n If line I is	"Yes," and line m	is "No,"	enter the date (MI				idual or	_	Yes	□ No		
m If line I is n If line I is		is "No,"	enter the date (MI				idual or	5n	Yes	□ No		

Valid values for this datatype	e include 2-digit decimal in range 0.00 to 999	9.99.		
A-1 Actuary	2-3 4-5 8-7	8 9-11	Save	Save Close
SCHEDULE MB (Form 5500)	Multiemployer De Certain Money F Inf			2010
6 Checklist of certain actuarial	l assumptions:			
a Interest rate for "RPA '94"	current liability		6a	%
			Pre-retirement	Post-retirement
b Rates specified in insuran	•		Yes No No N/A	Yes No N/A
 Mortality table code for va 	aluation purposes:			
(1) Males		6c(1)		
(2) Females		6c(2)		
d Valuation liability interest r	rate	6d		6 %
e Expense loading		6e	9	6 %
f Salary scale		6f	9	6
g Estimated investment retu	ırn on actuarial value of assets fo	r year ending on the valuati	on date 6g	%
h Estimated investment retu	urn on current value of assets for	year ending on the valuation	n date 6h	%
7 New amortization bases esta	ablished in the current plan year:			
(1) Type o	of base (2) Initial balance	(3) Amortization Charge/Credit		
		+	-	

	I Vall	d values for this o	latatype	Include va	lid calendar date	s in the format Mil	WODYYYY.					
	A-1	Actuary	:	2-3	4-5	6-7	8	9-11	Save	Save and Close	2	Close
•		DULE N m 5500)	IB		•	loney P	efined Be urchase ormation			2	010	
-	If a wa	neous informativer of a fund D/YYYY) of t	ling de	•		•	is plan year, e	nter the date		8a		
С	If "Yes Are any 412(e) If line (," attach scho y of the plan's (as in effect c is "Yes," pro s an extensio	edule. s amor prior to ovide t n gran	rtization 2008) (the follow ted auto	bases operat or section 43 ving additiona matic approv	ing under an e I(d) of the Co Il information:		me under secti f the Code?	,		Yes Yes	No No
	(3) Wa effe (4) If li (not (5) If li (6) If li	ect prior to 20 ne (3) is "Yes t including the ne (3) is "Yes ne (3) is "Yes	08) or s," ente numb s," ente	431(d)(2 er number er of year er the da	2) of the Cod er of years by ears in line (2) te of the rulin tization base	e? y which the a l). ng letter appro eligible for am	wice under second mortization per oving the exter nortization usin	iod was extend sion. g interest rates	ded	8d(2) 8d(4) 8d(5)	Yes	□No
e	If box	5h is checked	or line ear ar	e 8c is " nd the m	Yes," enter the	ne difference would have b	eginning after i between the meen required w	inimum requir		8e	Yes	□No

	U Vallo	values for this de	statype include si	gned integers up t	o a maximum or 1	5 digits.					
	A-1	Actuary	2-3	4-5	6-7	8	9-11	Save	Sav and C		Close
S	SCHEDULE MB (Form 5500) Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information										10
9 F	Funding	standard acco	ount stateme	nt for this plan	ı year:						
Cha	rges to	funding star	ndard accou	int:							
	_	r funding def							9a		
ЬΕ	Employe	r's normal co	st for plan ye	ear as of valua	ation date				9b		
c A	Amortiza	tion charges a	as of valuation	on date:							
	(1) All ba	ses except f	unding waive	rs and certain	bases for whi	ich the		Outstanding bal	ance		
	amor	tization period	l has been ex	rtended			9c(1)				
	(2) Fund	ing waivers					9c(2)				
	(3) Certa	in bases for	which the am	ortization perio	d has been e	xtended	9c(3)				
d I	Interest	as applicable	on lines 9a,	9b, and 9c					9d		
e	Total cha	arges. Add line	es 9a through	h 9d					9e		
Cred	dits to f	unding stan	dard accour	nt-							
		r credit balan							9f		
	-		_	column (b) of	line 2						
g :	Employe	Contribution	s. rotal from	Column (b) or	ille 3			Outstanding hal	9g		
	America	tion credits as	- of unlustice	a data			0.5	Outstanding bal	ance		
					of Go and	Dh.	9h		9i		
		ing limitation		n year on lines	s or, og, anu :	311			91		
•		-					0:/41				
		A FFL (accru		t liability FFL)			9j(1)				
	(3) FFL		(JU/S CUITEII	t liability 11 L)			9j(2)		9j(3)		
		ed funding de	eficiency						9k(1)		
	(2)Other	_	Linoichoy						9k(2)		
			s 9f through !	9i, 9j(3), 9k(1),	and 9k(2)				91		
				than line 9e, e		rence			9m		
			-	eater than 91, e					9n		
	_	_	_	iliation accoun							
						2009 plan yea	ar	9	90(1)		
			_	-	-	ne interest rate			1.7		
	1 -7	(b) of the Co									
	(a) R	econciliation	outstanding b	balance as of t	the valuation	date		90	(2)(a)		
	(b) R	econciliation	amount (line	9c(3) balance	minus line 9o	(2)(a))			(2)(b)		
	(3) Total	as of valuati	on date						90(3)		
10 (Contribut	tion necessar	y to avoid an	accumulated	funding defic	iency. (See in	structions.)		10		
11	Has a ch	ange been m	ade in the ac	tuarial assume	otions for the	current plan y	ear?				
		see instruction				,				⊢Yes	□No

and the little platetime level rate relevant laterana contra a construction of 45 electric