Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code).

> ▶ Complete all entries in accordance with the instructions to the Form 5500.

OMB Nos. 1210-0110 1210-0089

2011

This Form is Open to Public

Part II Annual Report Identification Information Signature of plan Part II Annual Report Identification Information Signature of plan Part II						Inspection	
A This return/report is for: a multiemployer plan; a DFE (specify) a b DFE (specify) b This return/report is: the first return/report; the first return/report; a short plan year return/report (less than 12 months). C If the plan is a collectively-bargained plan, check here. a short plan year return/report (less than 12 months). D Check box if filing under: Form 5558; automatic extension; the DFVC program; Special extension (enter description) Part II Basic Plan Information—enter all requested information 1a Name of plan 15 Three-digit plan number (PN) 10 three-digit plan 10 three-digit							
B This return/report is: a single-employer plan; a DFE (specify) be first return/report; the final return/report; a short plan year return/report (less than 12 months). C If the plan is a collectively-bargained plan, check here. the DFVC program; special extension (enter description)	For caler	ndar plan year 2011 or fiscal pla	an year beginning 01/01/2011		and ending 12/31/20)11	
B This return/report is:	A This	eturn/report is for:	a multiemployer plan;	a multip	le-employer plan; or		
C If the plan is a collectively-bargained plan, check here			x a single-employer plan;	a DFE (specify)		
C If the plan is a collectively-bargained plan, check here							
An amended return/report; a short plan year return/report (less than 12 months). C If the plan is a collectively-bargained plan, check here.	B This r	return/report is:	the first return/report;	the final	return/report;		
Part II Basic Plan Information—enter all requested information Part II Basic Plan Information—enter all requested information		·	olan year return/report (less tha	an 12 months).			
Special extension (enter description) Part Basic Plan Information—enter all requested information 1a Name of plan 1b Three-digit plan 1001 1c Effective date of plan 1c Effective date	C If the	plan is a collectively-bargained	plan, check here				
Part Basic Plan Information—enter all requested information	D Chec	k box if filing under:	X Form 5558;	automat	tic extension;	the DFVC program;	
1b Three-digit plan number (PN) 001 number (PN) 10 10 10 10 10 10 10 1		· ·	special extension (enter des	cription)			
FIRE RESEARCH CORPORATION PROFIT SHARING PLAN 1	Part	II Basic Plan Informa	ation—enter all requested informa	ation			
2a Plan sponsor's name and address, including room or suite number (Employer, if for single-employer plan) FIRE RESEARCH CORPORATION 26 SOUTHERN BLVD NESCONSET, NY 11767 26 SOUTHERN BLVD NESCONSET, NY 11767 27 Sponsor's telephone number 631-724-8888 28 Business code (see instructions) 541990 Caution: A penalty for the late or incomplete filling of this return/report will be assessed unless reasonable cause is established. Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete. SIGN HERE Signature of plan administrator Date Enter name of individual signing as employer or plan sponsor Date Enter name of individual signing as employer or plan sponsor		'	·				001
2a Plan sponsor's name and address, including room or suite number (Employer, if for single-employer plan) FIRE RESEARCH CORPORATION 26 SOUTHERN BLVD NESCONSET, NY 11767 28 SOUTHERN BLVD NESCONSET, NY 11767 29 Sponsor's telephone number 631-724-8888 20 Business code (see instructions) 541990 Caution: A penalty for the late or incomplete filling of this return/report will be assessed unless reasonable cause is established. Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete. SIGN HERE Signature of plan administrator Date Enter name of individual signing as employer or plan sponsor Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor	FIRE RE	SEARCH CORPORATION PR	OFIT SHARING PLAN			\ /	
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26 SOUTHERN BLVD NESCONSET, NY 11767 26 SOUTHERN BLVD NESCONSET, NY 11767 26 SOUTHERN BLVD NESCONSET, NY 11767 26 Business code (see instructions) instructions) 541990 Caution: A penalty for the late or incomplete filling of this return/report will be assessed unless reasonable cause is established. Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete. SIGN HERE Signature of plan administrator Date Enter name of individual signing as plan administrator Date Enter name of individual signing as employer or plan sponsor SIGN HERE Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor	FIRE RE	ESEARCH CORPORATION				11-2206172	
26 SOUTHERN BLVD NESCONSET, NY 11767 26 Business code (see instructions) 541990 Caution: A penalty for the late or incomplete filling of this return/report will be assessed unless reasonable cause is established. Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete. SIGN HERE Signature of plan administrator Date Enter name of individual signing as plan administrator SIGN HERE Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor							
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SIGN HERE Filed with authorized/valid electronic signature. SIGN HERE Filed with authorized/valid electronic signature. Date Enter name of individual signing as employer or plan sponsor Date Enter name of individual signing as employer or plan sponsor		<u> </u>	· · · · ·				dules.
HERE Signature of plan administrator Date Enter name of individual signing as plan administrator SIGN HERE Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor Figure of employer/plan sponsor							
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Signature of plan administrator Date Enter name of individual signing as plan administrator SIGN HERE Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor Enter name of individual signing as employer or plan sponsor		Filed with authorized/valid elect	ronic signature.	07/30/2012	JOHN E. MCLOUGHLIN	N	
Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor HERE	HEKE	Signature of plan administrator		Date	Enter name of individual signing as plan administrator		
Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor HERE							
Signature of employer/plan sponsor Date Enter name of individual signing as employer or plan sponsor SIGN HERE							
SIGN HERE	HEKE	Signature of employer/plan	sponsor	Date	Enter name of individual sig	ning as employer or plan sp	onsor
HERE							
	HERE	Signature of DFE		Date	Enter name of individual sig	ıning as DFE	

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2011) v.012611

Form 5500 (2011) Page **2**

	Plan administrator's name and address (if same as plan sponsor, enter "Same RE RESEARCH CORPORATION	11-	3b Administrator's EIN 11-2206172				
26 NE	SOUTHERN BLVD SCONSET, NY 11767				ministrator's telephone mber 631-724-8888		
4	If the name and/or EIN of the plan sponsor has changed since the last return/the plan number from the last return/report:	report filed for t	his plan, enter the name, EIN	and	4b EIN		
а	Sponsor's name				4c PN		
5	Total number of participants at the beginning of the plan year			5	81		
6	Number of participants as of the end of the plan year (welfare plans complete	only lines 6a, 6	6b, 6c, and 6d).				
а	Active participants			6a	109		
b	Retired or separated participants receiving benefits			6b	0		
С	Other retired or separated participants entitled to future benefits			6c	4		
d	Subtotal. Add lines 6a, 6b, and 6c			6d	113		
е	Deceased participants whose beneficiaries are receiving or are entitled to rec	eive benefits		6e	0		
f	Total. Add lines 6d and 6e		6f	113			
g	Number of participants with account balances as of the end of the plan year (complete this item)	·	6g	83			
h	Number of participants that terminated employment during the plan year with less than 100% vested			6h	0		
7	Enter the total number of employers obligated to contribute to the plan (only r	multiemployer p	plans complete this item)	7			
	 If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 2E 2F 2G 2J 2K 2T 3D If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions: 						
9a	Plan funding arrangement (check all that apply) (1)	9b Plan bend (1) (2) (3) (4)	efit arrangement (check all that Insurance Code section 412(e)(3) i X Trust General assets of the sp	nsuranc			
10	Check all applicable boxes in 10a and 10b to indicate which schedules are att		<u> </u>		hed. (See instructions)		
а	Pension Schedules (1)	b General (1) (2)	Schedules H (Financial Inform I (Financial Inform	,	Small Plan)		
	Purchase Plan Actuarial Information) - signed by the plan actuary (3) SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(3) (4) (5) (6)	X 1 A (Insurance Inform C (Service Provide X D (DFE/Participatin G (Financial Trans	r Inform ng Plan	Information)		

SCHEDULE A (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

File as an attachment to Form 5500.

Insurance companies are required to provide the information

OMB No. 1210-0110

2011

pursuant to ERISA section 103(a)(2). Inspection									
For calendar plan year 20	For calendar plan year 2011 or fiscal plan year beginning 11/15/2011 and ending 12/31/2011								
A Name of plan FIRE RESEARCH CORP	e-digit number (PN)	001							
FIRE RESEARCH CORP	C Plan sponsor's name as shown on line 2a of Form 5500 FIRE RESEARCH CORPORATION D Employer Identification Number (EIN) 11-2206172								
Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.									
1 Coverage Information:									
(a) Name of insurance ca		MPANY OF NEW YORK							
	(c) NAIC	(d) Contract or	(e) Approximate number of	Policy or co	ontract year				
(b) EIN	code	identification number	persons covered at end of policy or contract year	(f) From	(g) To				
13-3646501	86375	80959	0	01/01/2011	11/28/2011				
2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in item 3 the agents, brokers, and other persons in descending order of the amount paid.									
(a) Total a	(a) Total amount of commissions paid (b) Total amount of fees paid								
		10077							
3 Persons receiving com		es. (Complete as many entries a							
NATIONAL PLANNING C		401 WI	or other person to whom commiss ILSHIRE BLVD SUITE 1100 A MONICA, CA 90401	ions or fees were paid					
(b) Amount of sales ar	nd hase	Fees	and other commissions paid						
commissions pa		(c) Amount	(d) Purpose	(e) Organization code					
	865			3					
(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid									
TOWER SQUARE SECU	RITIES		VENUE OF THE AMERICAS ORK, NY 10036						
(b) Amount of colors	nd hoos	Fees	and other commissions paid						
(b) Amount of sales ar commissions pa		(c) Amount	(d) Purpose	(e) Organization code					
	4559				3				
For Panerwork Reduction	n Act Notice a	nd OMB Control Numbers, see	the instructions for Form 5500	Scher	dule A (Form 5500) 2011				

P INSURANCE SERVICES INC.	340	oker, or other person to whom commissions or fees were pair 0 MADISON AVENUE EW YORK, NY 10173	-
	INC.	EW TORK, NT 10173	
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization
commissions paid	(c) Amount	(d) Purpose	code
4653			3
(a) Nan	e and address of the agent, bro	oker, or other person to whom commissions or fees were pair	d
(h) Amount of color and have		Fees and other commissions paid	(a) Organization
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	(e) Organization code
	(5)	(1)	
(a) Nan	e and address of the agent, bro	oker, or other person to whom commissions or fees were pai	d
	-		
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization
commissions paid	(c) Amount	(d) Purpose	code
(a) Nan	e and address of the agent, bro	oker, or other person to whom commissions or fees were pain	<u> </u>
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization
commissions paid	(c) Amount	(d) Purpose	code
(a) Nan	e and address of the agent, bro	oker, or other person to whom commissions or fees were pair	<u>d</u>
		Fees and other commissions paid	(e) Organization
(b) Amount of sales and base	(a) A	(d) Purpose	code
(b) Amount of sales and base commissions paid	(c) Amount	(a) i dipose	

Schedule A (Form 5500) 2011

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ay		•

Pa	art II	Investment and Annuity Contract Information	idual contro	ata with analy apprior may be treate	d as a unit for numbers of
		Where individual contracts are provided, the entire group of such individual this report.	iduai contra	cis with each carrier may be treater	a as a unit for purposes of
4	Current	value of plan's interest under this contract in the general account at year	end	4	0
_		value of plan's interest under this contract in separate accounts at year e			0
		ts With Allocated Funds:		1 -	
	a Sta	ate the basis of premium rates			
		·			
	b Pre	remiums paid to carrier		6b	
	C Pre	remiums due but unpaid at the end of the year		6c	
		the carrier, service, or other organization incurred any specific costs in cortention of the contract or policy, enter amount			
		pecify nature of costs			
	-	ype of contract: (1) ☐ individual policies (2) ☐ group deferred) ☐ other (specify) ▶	d annuity		
	f If o	contract purchased, in whole or in part, to distribute benefits from a termin	nating plan o	check here	
7	Contract	cts With Unallocated Funds (Do not include portions of these contracts ma	intained in s	separate accounts)	
	a Ty		te participa	tion guarantee NNUITY	
	b Ba	alance at the end of the previous year		7b	176320
		dditions: (1) Contributions deposited during the year	_ (4)	34500	
	(2)) Dividends and credits	7c(2)		
	, ,) Interest credited during the year	7c(3)	1356	
	(4)) Transferred from separate account	7c(4)		
	(5)	Other (specify below)	7c(5)		
	•				
	. ` ′)Total additions		`./	35856
		tal of balance and additions (add b and c(6))ductions:]		212176
		Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	139552	
		Administration charge made by carrier	- (2)	544	
	` '	Transferred to separate account	- (a)		
	` '	Other (specify below)	- (-)	72080	
	` '	LOAN, MRKT ADJUSTMENT			
	,			- (5)	040470
	(5)	Total deductions		<u>7e(5)</u>	212176

Balance at the end of the current year (subtract e(5) from d).....

Pa	age 4					
me employer(s) or members of the same employee organizations(s), the e experience-rated as a unit. Where contracts cover individual employees, ated as a unit for purposes of this report.						
c [g [k [Vision Supplemental unemp PPO contract		d ☐ Life insurance h ☐ Prescription drug l ☐ Indemnity contract			
00(4)			-			
9a(1) 9a(2)			-			
9a(3)						
		9a(4)	0			
9b(1)			_			
9b(2)		9b(3)	0			
		3D(3)	U			

Pa	art II	If more than one contract covers the same gr information may be combined for reporting puthe entire group of such individual contracts v	oup of employees of the surposes if such contracts a	are experienc	ce-rated as a unit. Wh	ere contracts		3,
8	Ben	efit and contract type (check all applicable boxes)						
	а	Health (other than dental or vision)	b Dental	С	Vision	(d Life insurance	
	е	Temporary disability (accident and sickness)	f Long-term disability	у д [Supplemental unem	ployment I	h Prescription drug	
	i	Stop loss (large deductible)	j HMO contract	k	PPO contract		I Indemnity contract	
	m[Other (specify)						
9	Ехр	erience-rated contracts:						
	а	Premiums: (1) Amount received		9a(1)				
		(2) Increase (decrease) in amount due but unpaid	j	9a(2)				
		(3) Increase (decrease) in unearned premium res	erve	9a(3)				
		(4) Earned ((1) + (2) - (3))				9a(4)		(
	b	Benefit charges (1) Claims paid		9b(1)				
		(2) Increase (decrease) in claim reserves		9b(2)				
		(3) Incurred claims (add (1) and (2))				. 9b(3)		(
		(4) Claims charged				9b(4)		
	С	Remainder of premium: (1) Retention charges (o	n an accrual basis)					
		(A) Commissions		9c(1)(A)				
		(B) Administrative service or other fees		9c(1)(B)				
		(C) Other specific acquisition costs		9c(1)(C)				
		(D) Other expenses		9c(1)(D)				
		(E) Taxes		9c(1)(E)				
		(F) Charges for risks or other contingencies.		9c(1)(F)				
		(G) Other retention charges		9c(1)(G)				
		(H) Total retention				9c(1)(H)		
		(2) Dividends or retroactive rate refunds. (These	amounts were paid in	cash, or	credited.)	9c(2)		
	d	Status of policyholder reserves at end of year: (1) Amount held to provide t	penefits after	retirement			
		(2) Claim reserves				. 9d(2)		
		(3) Other reserves				. 9d(3)		
	е	Dividends or retroactive rate refunds due. (Do no	ot include amount entered	in c(2) .)		. 9e		
10	No	nexperience-rated contracts:						
	а	Total premiums or subscription charges paid to o	arrier			. 10a		
	b	If the carrier, service, or other organization incurr				10h		

Part IV	Provision of Information			
11 Did th	e insurance company fail to provide any information necessary to complete Schedule A?	Yes	X No	

Specify nature of costs >

Schedule A (Form 5500) 2011

¹² If the answer to line 11 is "Yes," specify the information not provided.

SCHEDULE D (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

File as an attachment to Form 5500.

OMB No. 1210-0110

2011

This Form is Open to Public Inspection.

	1		Inspection.	
For calendar plan year 2011 or fiscal p	olan year beginning	01/01/2011 and	ending 12/31/2011	
A Name of plan	DOELT OLIABINO BLAI		B Three-digit	
FIRE RESEARCH CORPORATION PR	ROFIT SHARING PLAI	N .	plan number (PN)	
C Plan or DFE sponsor's name as sho	own on line 2a of Form	5500	D Employer Identification Number (EIN)	
FIRE RESEARCH CORPORATION	5WIT 6IT IIII 6 24 6I T 6IIII	3000	` ,	
			11-2206172	
		Ts, PSAs, and 103-12 IEs (to be cor	npleted by plans and DFEs)	
		to report all interests in DFEs)		
a Name of MTIA, CCT, PSA, or 103-	12 IE: LIFESTYLE CO	ONSERVATIVE		
b Name of sponsor of entity listed in	(a): MFC GLOBAL			
C EIN-PN 13-3646501-001	d Entity	e Dollar value of interest in MTIA, CCT, P	SA, or 103	
	code	12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-	12 IE: LIFESTYLE M	ODERATE		
b Name of sponsor of entity listed in	MFC GLOBAL (a):			
C EIN-PN 13-3646501-001	d Entity	e Dollar value of interest in MTIA, CCT, P	SA, or 103	
C EIN-I IV 10 00 1000 100 1	code	12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-	12 IE: LIFESTYLE BA	ALANCED		
b Name of sponsor of entity listed in	MFC GLOBAL			
b Name of sponsor of entity listed in	(a):			
C EIN-PN 13-3646501-001	d Entity P	e Dollar value of interest in MTIA, CCT, P	SA, or 103-	
	code	12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-	12 IE: LIFESTYLE GI	ROWTH		
b Name of sponsor of entity listed in	MFG GROWTH	H		
Traine of sponsor of chitty listed in	T -			
C EIN-PN 13-3646501-001	d Entity P code	 Dollar value of interest in MTIA, CCT, P. 12 IE at end of year (see instructions) 	SA, or 103-	
a Name of MTIA, CCT, PSA, or 103-	12 IF: T ROWE PRIC			
Traine of With, Got, Fort, or for	T ROWE PRICE			
b Name of sponsor of entity listed in	(a):	·L		
• FINEDNE 42 2040504 004	d Entity	e Dollar value of interest in MTIA, CCT, P	SA, or 103-	
C EIN-PN 13-3646501-001	code	12 IE at end of year (see instructions)	0	
a Name of MTIA, CCT, PSA, or 103-	12 IE: PIMCO TOTAL	RETURN		
	PIMCO			
b Name of sponsor of entity listed in	(a):			
C EIN-PN 13-3646501-001	d Entity P	e Dollar value of interest in MTIA, CCT, P	SA, or 103-	
	code	12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-	12 IE: ALL CAP VALI	JE		
b Name of sponsor of entity listed in	(a):	T & CO		
c EIN-PN 13-3646501-001	d Entity	e Dollar value of interest in MTIA, CCT, P	SA, or 103-	
C EIN-PN 10 00 TOOT	anda	12 IE at and of year (and instructions)	U	

12 IE at end of year (see instructions) code a Name of MTIA, CCT, PSA, or 103-12 IE: 500 INDEX FUND

MFC GLOBAL **b** Name of sponsor of entity listed in (a):

d Entity e Dollar value of interest in MTIA, CCT, PSA, or 103-**C** EIN-PN 13-3646501-001 12 IE at end of year (see instructions) code

0

a Name of MTIA, CCT, PSA, or 103-12 IE: INTL EQUITY INDEX FUND

SSGA FUNDS

b Name of sponsor of entity listed in (a):

e Dollar value of interest in MTIA, CCT, PSA, or 103**d** Entity **c** EIN-PN 13-3646501-001 0 12 IE at end of year (see instructions) code

a Name of MTIA, CCT, PSA, or 103-	12 IE: CAPITAL APPE	RECIATION FUND	
b Name of sponsor of entity listed in	JENNISON AS:	SOCIATES	
C EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: INV SMALL CA	P GROWTH	
b Name of sponsor of entity listed in	INVESCO (a):		
C EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: PIMCO GLOBA	L BOND	
b Name of sponsor of entity listed in	PIMCO (a):		
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: MUTUAL BEAC	CON	
b Name of sponsor of entity listed in	(a): FRANKLIN TEN	MPLETON	
C EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: MFS UTILITIES		
b Name of sponsor of entity listed in	MFS INVESTM		
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: OPPENHEIMER	R GLOBAL	
b Name of sponsor of entity listed in	OPPENHEIMER		
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: AMERICAN CE	NTURY VISTA	
b Name of sponsor of entity listed in	AMERICAN CE		
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: BLUE CHIP GR	OWTH FUND	
b Name of sponsor of entity listed in	T ROWE PRICE		
C EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: INVESTMENT	QUALITY BOND	
b Name of sponsor of entity listed in	WELLINGTON		
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: LIFESTYLE AG	GRESSIVE GROWTH	
b Name of sponsor of entity listed in	MFC GLOBAL		
c EIN-PN 13-3646501-001	d Entity P code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0

a Name of MTIA, CCT, PSA, or 103-	12 IE: TROWE PRIC	E EQUITY INC			
b Name of sponsor of entity listed in	T ROWE PRIC	E			
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: JP MORGAN M	MID CAP VALUE			
b Name of sponsor of entity listed in	JP MORGAN (a):				
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: COLUMBIA VA	LUE & RESTRUCTURING			
b Name of sponsor of entity listed in	(a):	NAGEMENT			
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: FRANKLIN SM	ALL MID GROWTH			
b Name of sponsor of entity listed in	(a):	MPLETON			
C EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: T ROWE PRIC	E HEALTH SCIENCE			
b Name of sponsor of entity listed in	T ROWE PRIC				
C EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: SCIENCE & TE	CHNOLOGY			
b Name of sponsor of entity listed in	T ROWE PRICE				
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: MONEY MARK	ET			
b Name of sponsor of entity listed in	MFC GLOBAL				
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: DAVIS NY VEN	TURE			
b Name of sponsor of entity listed in	(a):	PRS			
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: T ROWE PRICE	SMALL CAP VALUE			
b Name of sponsor of entity listed in	b Name of sponsor of entity listed in (a):				
C EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		
a Name of MTIA, CCT, PSA, or 103-	12 IE: EUROPACIFIC	GROWTH FUND			
b Name of sponsor of entity listed in	(a):	NDS			
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0		

a Name of MTIA, CCT, PSA, or 103-	12 IE: ALL CAP VALU	JE	
b Name of sponsor of entity listed in	(a):	Γ&CO	
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: EQUITY INCOM	ME FUND	
b Name of sponsor of entity listed in	T ROWE PRICE	E	
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: SMALL CAP IN	DEX	
b Name of sponsor of entity listed in	MFC GLOBAL (a):		
c EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: SHORT TERM	FEDERAL	
b Name of sponsor of entity listed in	(a): VANGUARD G	ROUP	
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: MUTUAL GLOE	BAL DISCOVERY	
b Name of sponsor of entity listed in	FRANKI IN TEN		
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: REAL ESTATE	SECURITIES FUND	
b Name of sponsor of entity listed in	DEUTSCHE AS	SSET MANAGEMENT	
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: FINANCIAL SE	RVICES FUND	
b Name of sponsor of entity listed in	DAVIS ADVISO		
c EIN-PN ¹³⁻³⁶⁴⁶⁵⁰¹⁻⁰⁰¹	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: OPPENHEIMEI	R DEVELOPING MKTS	
b Name of sponsor of entity listed in	OPPENHEIMEI (a):	R FUNDS	
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: INTL SMALL CA	AP FUND	
b Name of sponsor of entity listed in	(a):	MPLETON	
C EIN-PN 13-3646501-001	d Entity P code	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0
a Name of MTIA, CCT, PSA, or 103-	12 IE: INTL VALUE FU	JND	
b Name of sponsor of entity listed in	FRANKLIN TEN		
c EIN-PN 13-3646501-001	d Entity P	Dollar value of interest in MTIA, CCT, PSA, or 103- 12 IE at end of year (see instructions)	0

F	Part II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)	
а	Plan na		
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
a	Plan na		
	Name o		C EIN-PN
_	Plan na		
	Name o		C EIN-PN
	plan spo	nsor	
	Plan na		
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	ne	
b	Name o		C EIN-PN

SCHEDULE I (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Financial Information—Small Plan

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2011

This Form is Open to Public

1 choich Benefit Guaranty Corporation	Inspection
For calendar plan year 2011 or fiscal plan year beginning 01/01/2011	and ending 12/31/2011
A Name of plan FIRE RESEARCH CORPORATION PROFIT SHARING PLAN	B Three-digit plan number (PN) 001
C Plan sponsor's name as shown on line 2a of Form 5500 FIRE RESEARCH CORPORATION	D Employer Identification Number (EIN) 11-2206172

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

Small Plan Financial Information

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. Include all income and expenses of the plan including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar.

1	Plan Assets and Liabilities:		(a) Beginning of Year	(b) End of Year
а	Total plan assets	. 1a	3299874	3640429
b	Total plan liabilities	. 1b		
С	Net plan assets (subtract line 1b from line 1a)	1c	3299874	3640429
2	Income, Expenses, and Transfers for this Plan Year:		(a) Amount	(b) Total
а	Contributions received or receivable:			
	(1) Employers	. 2a(1)	147396	
	(2) Participants	. 2a(2)	400500	
	(3) Others (including rollovers)	. 2a(3)	10932	
b	Noncash contributions	. 2b		
С	Other income	. 2c	-131424	
d	Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c)	. 2d		427404
е	Benefits paid (including direct rollovers)	. 2e	70565	
f	Corrective distributions (see instructions)	. 2f		
g	Certain deemed distributions of participant loans (see instructions)	. 2g		
h	Administrative service providers (salaries, fees, and commissions)	. 2h	16284	
i	Other expenses	. 2i		
j	Total expenses (add lines 2e, 2f, 2g, 2h, and 2i)	. 2j		86849
k	Net income (loss) (subtract line 2j from line 2d)	. 2k		340555
	Transfers to (from) the plan (see instructions)	. 2I		

Specific Assets: If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a lineby-line basis unless the trust meets one of the specific exceptions described in the instructions.

			Yes	No	Amount
а	Partnership/joint venture interests	3a		X	
b	Employer real property	3b		X	
	Real estate (other than employer real property)			X	
d	Employer securities	3d		X	
	Participant loans	3e	X		110018

Page	2	-
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Schedule I (Form 5500) 2011

		Γ	Yes	No		Amount	
24	Loons (ather then to portion onto)	2/	162	X		Amount	
	Loans (other than to participants)	3f					_
g	Tangible personal property	3g		X			
_	wt II Compliance Overtions						
	nt II Compliance Questions		l	1			
4	During the plan year:		Yes	No		Amount	
а	Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X			
b	Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance	4b		X			
С	Were any leases to which the plan was a party in default or classified during the year as uncollectible?	4c		X			
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)	4d		X			
е	Was the plan covered by a fidelity bond?	4e	X				200000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X			
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X			
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X			
i	Did the plan at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?	4i		X			
j	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4j		X			
k	Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.)	4k	X				
ı	Has the plan failed to provide any benefit when due under the plan?	41		X			
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m	X				
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	4n	X				
5a	Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year	Ye	s XN	lo A	Amount:		
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide transferred. (See instructions.)	entify t	he plan	ı(s) to w	hich assets o	or liabilities	s were
	5b(1) Name of plan(s)			5b(2)	EIN(s)	į	5b(3) PN(s)

SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration

Department of Labor

Retirement Plan Information

This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2011

This Form is Open to Public Inspection.

	Pension Benefit Guaranty Corporation				mapeonom.	
For	calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and e	ending	12/31/2	011		
	Name of plan E RESEARCH CORPORATION PROFIT SHARING PLAN	В	Three-digit plan number (PN)	er •	001	
	Plan sponsor's name as shown on line 2a of Form 5500 E RESEARCH CORPORATION	D	Employer Ide		tion Number (EIN	1)
Pa	art I Distributions					
	references to distributions relate only to payments of benefits during the plan year.					
1	Total value of distributions paid in property other than in cash or the forms of property specified in the instructions		1			0
2	Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries dur payors who paid the greatest dollar amounts of benefits):	ring the	e year (if mor	e than	two, enter EINs o	of the two
	EIN(s): 13-3646501					
	Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.					
3	Number of participants (living or deceased) whose benefits were distributed in a single sum, during the year.					
P	Funding Information (If the plan is not subject to the minimum funding requirements of ERISA section 302, skip this Part)	of sec	tion of 412 of	the Inte	ernal Revenue C	ode or
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?			Yes	No	N/A
	If the plan is a defined benefit plan, go to line 8.					
5	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mon If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relationship.			,		
6	a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	nding	62			
	b Enter the amount contributed by the employer to the plan for this plan year					
	C Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)					
	If you completed line 6c, skip lines 8 and 9.			1		
7	Will the minimum funding amount reported on line 6c be met by the funding deadline?			Yes	☐ No	N/A
8	If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or cauthority providing automatic approval for the change or a class ruling letter, does the plan sponsor or administrator agree with the change?	r plan		Yes	☐ No	N/A
Pa	art III Amendments					
9	If this is a defined benefit pension plan, were any amendments adopted during this plan					
	year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.		Decre		Both	No
Pa	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(skip this Part.	(e)(7)	of the Interna	l Rever	nue Code,	
10	Were unallocated employer securities or proceeds from the sale of unallocated securities used to repa	ay any	exempt loan	?	Yes	No
11	Does the ESOP hold any preferred stock?				Yes	No
	b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a " (See instructions for definition of "back-to-back" loan.)				Yes	No No
12	Does the ESOP hold any stock that is not readily tradable on an established securities market?				Yes	No

Pa	rt V Additional Information for Multiemployer Defined Benefit Pension Plans							
13		er the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in lars). See instructions. Complete as many entries as needed to report all applicable employers.						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year						
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):						

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Н	age	
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14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:					
	a The current year	14a				
	b The plan year immediately preceding the current plan year	14b				
	C The second preceding plan year	14c				
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to ma employer contribution during the current plan year to:	ke an				
	a The corresponding number for the plan year immediately preceding the current plan year	15a				
	b The corresponding number for the second preceding plan year	15b				
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:					
	a Enter the number of employers who withdrew during the preceding plan year	16a				
	b If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b				
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, consupplemental information to be included as an attachment.		_ _			
Р	art VI Additional Information for Single-Employer and Multiemployer Defined Benef	t Pens	ion Plans			
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see in information to be included as an attachment	struction	ns regarding supplemental			
19	If the total number of participants is 1,000 or more, complete items (a) through (c)					
	a Enter the percentage of plan assets held as: Stock:% Investment-Grade Debt:% High-Yield Debt:% Real Estate:% Other:% b Provide the average duration of the combined investment-grade and high-yield debt: 0-3 years 3-6 years 9-12 years 12-15 years 15-18 years 18-21 years 21 years or more					
	C What duration measure was used to calculate item 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):					