

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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">2014</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2014 or fiscal plan year beginning <u>01/01/2014</u> and ending <u>12/31/2014</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions); or ☒ a single-employer plan; ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ 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.	☐
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 <u>CHART PENSION PLAN</u> 2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) <u>CHART INDUSTRIES, INC.</u> <u>ONE INFINITY CORP. CENTRE DRIVE</u> <u>GARFIELD HEIGHTS, OH 44125-5370</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>005</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/03/1986</u></td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) <u>34-1712937</u></td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number <u>440-753-0016</u></td> </tr> <tr> <td colspan="2">2d Business code (see instructions) <u>332300</u></td> </tr> <tr> <td colspan="2" style="background-color: #cccccc; height: 30px;"></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>005</u>	1c Effective date of plan <u>01/03/1986</u>		2b Employer Identification Number (EIN) <u>34-1712937</u>		2c Plan Sponsor's telephone number <u>440-753-0016</u>		2d Business code (see instructions) <u>332300</u>			
1b Three-digit plan number (PN) ▶	<u>005</u>												
1c Effective date of plan <u>01/03/1986</u>													
2b Employer Identification Number (EIN) <u>34-1712937</u>													
2c Plan Sponsor's telephone number <u>440-753-0016</u>													
2d Business code (see instructions) <u>332300</u>													

Caution: A penalty for the late or incomplete filing 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	Filed with authorized/valid electronic signature.	10/09/2015	AMY POWERS
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/09/2015	AMY POWERS
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number) (optional)			Preparer's telephone number (optional)

3a Plan administrator's name and address ☐ Same as Plan Sponsor CHART INDUSTRIES, INC. ONE INFINITY CORP. CENTRE DRIVE GARFIELD HEIGHTS, OH 44125-5370		3b Administrator's EIN 34-1712937
		3c Administrator's telephone number 440-753-0015
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name		4b EIN 4c PN
5 Total number of participants at the beginning of the plan year		5 1060
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year		6a(1) 358
a(2) Total number of active participants at the end of the plan year		6a(2) 345
b Retired or separated participants receiving benefits		6b 325
c Other retired or separated participants entitled to future benefits.....		6c 381
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 1051
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 0
f Total. Add lines 6d and 6e		6f 1051
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1B 1I 3H		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☒ <u>1</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III**Form M-1 Compliance Information (to be completed by welfare benefit plans)**

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2014 Form M-1 annual report. If the plan was not required to file the 2014 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

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 pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2014 This Form is Open to Public Inspection
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For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014		
A Name of plan CHART PENSION PLAN	B Three-digit plan number (PN) ▶	005
C Plan sponsor's name as shown on line 2a of Form 5500 CHART INDUSTRIES, INC.	D Employer Identification Number (EIN) 34-1712937	

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.
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1 Coverage Information:

(a) Name of insurance carrier
MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
04-1590850	65935	SA 13058	1051	01/01/2014	12/31/2014

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

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	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end.....	4	1985091
5 Current value of plan's interest under this contract in separate accounts at year end	5	43201530

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶

b Premiums paid to carrier.....	6b	
c Premiums due but unpaid at the end of the year.....	6c	
d If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. Specify nature of costs ▶	6d	

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity
(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee
(3) ☐ guaranteed investment (4) ☒ other ▶ **GROUP ANNUITY**

b Balance at the end of the previous year.....	7b	2150320
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c Additions: (1) Contributions deposited during the year	7c(1)	116286	
(2) Dividends and credits	7c(2)		
(3) Interest credited during the year	7c(3)	33665	
(4) Transferred from separate account.....	7c(4)		
(5) Other (specify below)	7c(5)		
▶			

(6) Total additions.....	7c(6)	149951
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d Total of balance and additions (add lines 7b and 7c(6))	7d	2300271
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e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	1876022	
(2) Administration charge made by carrier	7e(2)	450	
(3) Transferred to separate account.....	7e(3)	1688921	
(4) Other (specify below)	7e(4)	138236	

▶ **MISCELLANEOUS EXPENSES PAYMENT TO TRUSTEE**

(5) Total deductions.....	7e(5)	3703629
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f Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	-1403358
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Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
b ☐ Dental
c ☐ Vision
d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
f ☐ Long-term disability
g ☐ Supplemental unemployment
h ☐ Prescription drug
i ☐ Stop loss (large deductible)
j ☐ HMO contract
k ☐ PPO contract
l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received.....	9a(1)		
(2) Increase (decrease) in amount due but unpaid.....	9a(2)		
(3) Increase (decrease) in unearned premium reserve	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)	
c Remainder of premium: (1) Retention charges (on 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 benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves.....		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.....	10b	

Specify nature of costs ▶

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

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

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2014</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014	
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 CHART PENSION PLAN	B Three-digit plan number (PN) 005
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CHART INDUSTRIES, INC.	D Employer Identification Number (EIN) 34-1712937
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2014			
2	Assets:			
	a Market value	2a	44842535	
	b Actuarial value	2b	41436229	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
	a For retired participants and beneficiaries receiving payment	325	18030555	18030555
	b For terminated vested participants	462	10336844	10336844
	c For active participants	358	12605972	12704595
	d Total	1145	40973371	41071994
4	If the plan is in at-risk status, check the box and complete lines (a) and (b): ☐			
	a Funding target disregarding prescribed at-risk assumptions	4a		
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	6.52%	
6	Target normal cost	6	171957	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		07/31/2015
	Signature of actuary	Date
ANDREW B. HODGES	Type or print name of actuary	14-05048
		Most recent enrollment number
MASSMUTUAL LIFE INSURANCE COMPANY	Firm name	860-562-2195
		Telephone number (including area code)
100 BRIGHT MEADOW BOULEVARD ENFIELD, CT 06082	Address of the firm	

Part II Beginning of Year Carryover and Prefunding Balances		
	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of _____%	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		1241974
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.69</u> %		83088
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		1325062
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages		
14 Funding target attainment percentage	14	100.88 %
15 Adjusted funding target attainment percentage	15	100.88 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	95.05 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c)
					0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years	19a	
b Contributions made to avoid restrictions adjusted to valuation date	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year?		☒ Yes ☐ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?		☒ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:		
Liquidity shortfall as of end of quarter of this plan year		
(1) 1st	(2) 2nd	(3) 3rd
0	0	0
(4) 4th		
0		

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.99 %	2nd segment: 6.32 %	3rd segment: 6.99 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 63
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):												
a Target normal cost (line 6).....	31a	171957										
b Excess assets, if applicable, but not greater than line 31a	31b	171957										
32 Amortization installments:	<table border="1"> <thead> <tr> <th></th> <th>Outstanding Balance</th> <th>Installment</th> </tr> </thead> <tbody> <tr> <td>a Net shortfall amortization installment.....</td> <td>0</td> <td>0</td> </tr> <tr> <td>b Waiver amortization installment</td> <td>0</td> <td>0</td> </tr> </tbody> </table>				Outstanding Balance	Installment	a Net shortfall amortization installment.....	0	0	b Waiver amortization installment	0	0
	Outstanding Balance	Installment										
a Net shortfall amortization installment.....	0	0										
b Waiver amortization installment	0	0										
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33											
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	0										
		Carryover balance	Prefunding balance									
35 Balances elected for use to offset funding requirement.....	0	0	0									
36 Additional cash requirement (line 34 minus line 35).....	36	0										
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37											
38 Present value of excess contributions for current year (see instructions)												
a Total (excess, if any, of line 37 over line 36)	38a	0										
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0										
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0										
40 Unpaid minimum required contributions for all years	40	0										

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider 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
		2014
		This Form is Open to Public Inspection.

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan CHART PENSION PLAN	B Three-digit plan number (PN) ▶	005
C Plan sponsor's name as shown on line 2a of Form 5500 CHART INDUSTRIES, INC.	D Employer Identification Number (EIN) 34-1712937	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

RAYMOND JAMES FINANCIAL SERVICES AD

59-2937883

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT ADVISOR	0	Yes ☒ No ☐	Yes ☐ No ☒	30820	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

SS AND G INC

34-1945695

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	AUDITOR	16450	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
13 52 60 63 72	CONTRACT ADMINISTRATOR	450	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
RAYMOND JAMES FINANCIAL SERVICES AD	27	30820
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MASSACHUSETTS MUTUAL LIFE INS. CO. 04-1590850	PLAN RELATED EXPENSES	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
SELECT METWEST TOTAL RETURN BOND 04-2483041	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
RESEARCH MFS 04-3158862	BASIS POINTS * PLAN ASSETS	

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PREMIER MONEY MARKET BABSON 04-3212059	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
INTERNATIONAL OAKMARK 04-3276558	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MM SP 500 INDEX NORTHERN TRUST 04-3410047	BASIS POINTS * PLAN ASSETS	

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
HIGH YIELD PRUDENTIAL 13-2974999	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
SMALL CAP VALUE LORD ABBETT 13-6995863	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
HIGH YIELD JP MORGAN 26-3613641	BASIS POINTS * PLAN ASSETS	

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
CORE BOND JP MORGAN 31-1299296	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
NFJ DIVIDEND VALUE ALLIANZGI 33-0902855	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
US EQUITY JP MORGAN 33-1043149	BASIS POINTS * PLAN ASSETS	

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
SMALL CAP EQUITY GLENMEDE 39-1982827	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MID CAP INDEX COLUMBIA 56-0906609	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
GLOBAL BOND TEMPLETON 59-6865210	BASIS POINTS * PLAN ASSETS	

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
MARSICO FOCUSED EQUITY COLUMBIA 93-0577450		
(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. BASIS POINTS * PLAN ASSETS		
(a) Enter service provider name as it appears on line 2		
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
DEVELOPING MARKETS OFI 93-6305075		
(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. BASIS POINTS * PLAN ASSETS		
(a) Enter service provider name as it appears on line 2		
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
INCOME DODGE AND COX 94-3073289		
(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. BASIS POINTS * PLAN ASSETS		

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
EUROPACIFIC GROWTH AMERICAN 95-1411037	BASIS POINTS * PLAN ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name: SS&G, INC.	b EIN: 34-1945695
c Position: ACCOUNTANT	
d Address: 301 SPRINGSIDE DR. AKRON, OH 44333	e Telephone: 330-668-9696

Explanation: THE TERMINATION OF THE ACCOUNTING FIRM OF SS&G, INC. WAS SOLELY DUE TO THE COMPANY BEING SOLD TO BDO USA, LLP.

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 2014 This Form is Open to Public Inspection.
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For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan <u>CHART PENSION PLAN</u>	B Three-digit plan number (PN) ►	<u>005</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>CHART INDUSTRIES, INC.</u>	D Employer Identification Number (EIN) <u>34-1712937</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-OQ</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0779283-275</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3072095</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-B8</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0342299-171</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3973635</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-C</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0342299-147</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>1827350</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-CBH</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0779283-201</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3117083</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-CFV</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0779283-352</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>1812901</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-CFV</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>90-0779283-333</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>2851218</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>SIA-KR</u>				
b Name of sponsor of entity listed in (a): <u>MASSACHUSETTS MUTUAL LIFE INSURANCE</u>				
c EIN-PN <u>04-1590850-416</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>2854988</u>		

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QK**b** Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-313	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
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a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-TZ**b** Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-362	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2784026
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a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-UE**b** Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-222	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2707862
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a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-YX**b** Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-150	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3097435
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

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

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information 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.	<small>OMB No. 1210-0110</small> 2014 This Form is Open to Public Inspection
For calendar plan year 2014 or fiscal plan year beginning <u>01/01/2014</u> and ending <u>12/31/2014</u>		
A Name of plan <u>CHART PENSION PLAN</u>		B Three-digit plan number (PN) ► <u>005</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>CHART INDUSTRIES, INC.</u>		D Employer Identification Number (EIN) <u>34-1712937</u>

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash		1a	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....		1b(1)	1938101
(2) Participant contributions.....		1b(2)	
(3) Other.....		1b(3)	
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....		1c(1)	
(2) U.S. Government securities		1c(2)	
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred		1c(3)(A)	
(B) All other		1c(3)(B)	
(4) Corporate stocks (other than employer securities):			
(A) Preferred		1c(4)(A)	
(B) Common.....		1c(4)(B)	
(5) Partnership/joint venture interests		1c(5)	
(6) Real estate (other than employer real property).....		1c(6)	
(7) Loans (other than to participants)		1c(7)	
(8) Participant loans.....		1c(8)	
(9) Value of interest in common/collective trusts		1c(9)	
(10) Value of interest in pooled separate accounts		1c(10)	4080411743201530
(11) Value of interest in master trust investment accounts		1c(11)	
(12) Value of interest in 103-12 investment entities.....		1c(12)	
(13) Value of interest in registered investment companies (e.g., mutual funds).....		1c(13)	
(14) Value of funds held in insurance company general account (unallocated contracts).....		1c(14)	21609271985091
(15) Other		1c(15)	

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	44903145	45186621

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	44903145	45186621
---	-----------	----------	----------

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. 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. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	0	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	33664	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		33664
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		2264520
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		2298184

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	1876022	
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other.....	2e(3)	121786	
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		1997808
f Corrective distributions (see instructions).....	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)		
(2) Contract administrator fees.....	2i(2)	450	
(3) Investment advisory and management fees.....	2i(3)		
(4) Other.....	2i(4)	16450	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		16900
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		2014708

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		283476
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan.....	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: BDO USA, LLP

(2) EIN: 13-5381590

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a 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.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....

	Yes	No	Amount
4a		X	
4b		X	

	Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
4c			
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)		X	
4d			
e Was this plan covered by a fidelity bond?	X		1000000
4e			
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f			
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?		X	
4g			
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?		X	
4h			
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i			
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	X		
4j			
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
4k			
l Has the plan failed to provide any benefit when due under the plan?		X	
4l			
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m			
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			

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. ☐ Yes ☒ No Amount:

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined

Part V Trust Information (optional)

6a Name of trust	6b Trust's EIN

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	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 2014 This Form is Open to Public Inspection.
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For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan <u>CHART PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>005</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>CHART INDUSTRIES, INC.</u>	D Employer Identification Number (EIN) <u>34-1712937</u>

Part I	Distributions
---------------	----------------------

All 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
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>04-1590850</u>	
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 plan year.....	3 <u>2</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
----------------	--

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: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....	6a		
b Enter the amount contributed by the employer to the plan for this plan year.....	6b		
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)	6c		
If you completed line 6c, skip lines 8 and 9.			
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 other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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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.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a 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 "back-to-back" loan? (See instructions for definition of "back-to-back" loan.).....	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a 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 _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 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 make an employer contribution during the current plan year to:

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 line 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, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: 66% Investment-Grade Debt: 21% High-Yield Debt: 8% Real Estate: 0% Other: 5%

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☒ 3-6 years ☐ 6-9 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 line 19(b)?

☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):



The Chart Pension Plan

Financial Statements

Years Ended December 31, 2014 and 2013

The Chart Pension Plan

Financial Statements
Years Ended December 31, 2014 and 2013

The Chart Pension Plan

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Supplemental Information

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Schedule H, Line 4j – Schedule of Reportable Transactions	21



Independent Auditor's Report

To the Plan Administrator of
The Chart Pension Plan
Garfield Heights, Ohio

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of The Chart Pension Plan (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2014, the related statement of changes in net assets available for benefits for the year then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Plan management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by Massachusetts Mutual Life Insurance Company, the custodian of the Plan, except for comparing the information with the related information included in the financial statements and supplemental schedules. We have been informed by the Plan administrator that the custodian holds the Plan's investment assets and executes investment transactions. The Plan administrator has obtained a certification from the custodian as of and for the year ended December 31, 2014, that the information provided to the Plan administrator by the custodian is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient, appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter – Supplemental Schedules

The supplemental schedules of Assets (Held at End of Year) and Reportable Transactions are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on the supplemental schedules referred to above.

Other Matter – 2013 Financial Statements

The 2013 financial statements of the Plan were audited by SS&G, Inc. ("SS&G") whose directors and professional staff joined BDO USA, LLP effective January 1, 2015 and has subsequently ceased operations. As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan administrator instructed SS&G not to perform, and they did not perform any auditing procedures with respect to the information certified by Massachusetts Mutual Life Insurance Company, the custodian of the Plan. SS&G's report, dated September 18, 2014, indicated that (a) because of the significance of the information that they did not audit, they were unable to, and did not, express an opinion on the financial statements taken as a whole and (b) the form and content of the information included in the financial statements, other than that derived from the information certified by the custodian, was presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Report on Form and Content in Compliance With DOL Rules and Regulations – 2014 Financial Statements

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the custodian, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

BDO USA, LLP

October 9, 2015

Financial Statements

The Chart Pension Plan
Statements of Net Assets Available for Benefits

<i>December 31,</i>	2014	2013
Assets		
Investments, at fair value:		
Units of pooled separate accounts	\$ 43,201,530	\$ 40,804,117
Guaranteed interest account	2,060,465	2,160,927
Total investments	45,261,995	42,965,044
Employer contribution receivable	-	1,938,101
Net Assets Available for Benefits at Fair Value	45,261,995	44,903,145
Adjustment from fair value to contract value for interest in guaranteed interest account relating to fully benefit-responsive investment contracts (see Note 5)	(75,374)	-
Net Assets Available for Benefits	\$ 45,186,621	\$ 44,903,145

See accompanying notes to financial statements.

The Chart Pension Plan

Statements of Changes in Net Assets Available for Benefits

<i>Years ended December 31,</i>	2014	2013
Additions to Net Assets Attributed to		
Investment income		
Net appreciation in fair value of investments	\$ 2,264,520	\$ 6,322,114
Interest income	33,664	29,882
Total investment income	2,298,184	6,351,996
Employer contributions	-	2,572,951
Other income	-	724
Total additions	2,298,184	8,925,671
Deductions from Net Assets Attributed to		
Benefits paid to participants	1,876,022	1,812,526
Administrative expenses	138,686	150,946
Total deductions	2,014,708	1,963,472
Net increase	283,476	6,962,199
Net Assets Available for Benefits		
Beginning of year	44,903,145	37,940,946
End of year	\$ 45,186,621	\$ 44,903,145

See accompanying notes to financial statements.

The Chart Pension Plan

Notes to Financial Statements

1. Description of the Plan

The following description of The Chart Pension Plan (the “Plan”), formerly Chart Heat Exchangers Pension Plan, provides only general information. Participants should refer to the Plan document for a more complete description of the Plan’s provisions.

General

The Plan is a noncontributory defined benefit pension plan that provides for pension and postretirement death benefits for hourly employees of Chart Heat Exchangers Limited Partnership (formerly ALTEC International Limited Partnership) (“Heat Exchangers”), whose general partner is wholly owned by Chart Industries, Inc. (the “Company”). On March 31, 1998, the Plan was frozen and participants do not accrue service or earnings for benefit payment calculation purposes subsequent to that date. The Plan is sponsored by the Company.

In addition, the Plan incorporates the provisions of the following merged plans: Greenville Tube Corporation Pension Plan for Salaried Employees (“GTC”), Chart, Inc. Retirement Income Plan (“RIP”), and Chart, Inc. Service Related Pension Plan (“SRPP”).

GTC provided for retirement, death, and disability benefits for substantially all employees of the Greenville, Pennsylvania and Clarksville, Arkansas facilities of Greenville Tube, LLC, a wholly-owned subsidiary of the Company. On July 3, 2003, the Company sold certain assets of Greenville Tube, LLC. Pursuant to the asset purchase agreement, the Company will continue to sponsor the Plan. On July 31, 2003, the Plan was frozen and participants do not accrue service or earnings for benefit payment calculation purposes subsequent to that date.

RIP covered eligible executive, managerial, office, technical, administrative, professional, clerical, and sales employees at Chart Inc.’s Burnsville, Minnesota and New Prague, Minnesota facilities who have completed 1,000 hours of service during a twelve-month period. Chart Inc. is a wholly-owned subsidiary of the Company. Effective December 31, 2004, the Plan was frozen and participants do not accrue service or earnings for benefit payment calculation purposes subsequent to that date.

SRPP covered substantially all hourly employees at Chart Inc.’s Burnsville, Minnesota and New Prague, Minnesota facilities, and provided for retirement, death, and disability benefits. Effective February 28, 2006, the Plan was frozen and participants do not accrue service or earnings for benefit payment calculation purposes subsequent to that date.

Plan amendment

On December 1, 2014, the Plan was amended, effective retroactively to September 16, 2013, to change the definition of spouse to comply with the United States Supreme Court’s decision in *United States V. Windsor*.

Contributions

The Company has agreed to contribute such amounts as are necessary to provide assets sufficient to meet the benefits to be paid to Plan members. The amounts funded were actuarially determined by consulting actuaries using the Unit Credit Actuarial Cost Method. The Plan has met

The Chart Pension Plan

Notes to Financial Statements

the Employee Retirement Income Security Act of 1974 ("ERISA") minimum funding requirements in 2014 and 2013.

Plan benefits

Participants are entitled to a monthly benefit based on their participation in the merged plans prior to the Plan merger:

The Chart Pension Plan (formerly Chart Heat Exchangers Pension Plan)

Participants are entitled to a monthly benefit based on years of past benefit service multiplied by the applicable benefit rate. Participants who retire with 15 or more years of benefit service are also entitled to a monthly retirement supplement. Early retirement is permitted at ages 55 through 64 with a reduced benefit based on the months by which payment commenced prior to the participant's normal retirement date.

Pension benefits are fully vested upon completion of five years of service. Participants who terminate employment prior to their normal retirement date and after completion of five years of service are entitled to vested pension benefits payable at their normal retirement date. Upon death of a participant, the surviving eligible spouse is entitled to 50% of the accrued benefit that would have been payable to the participant.

Greenville Tube Corporation Pension Plan for Salaried Employees

Salaried participants are entitled to a monthly benefit based on (1) 1.25% of the participant's average compensation multiplied by the total years of credited service, plus (2) 0.6% of the participant's average compensation in excess of one-twelfth of covered compensation multiplied by the participant's years of credited service after January 1, 1999 and up to a maximum of 35 years. Hourly participants are entitled to a monthly benefit based on the sum of (1) four dollars multiplied by years of credited service as of December 31, 1988, and (2) 1.25% of the participant's average compensation multiplied by the participant's years of credited service after January 1, 1989 plus 0.6% of the participant's average compensation in excess of one-twelfth of covered compensation multiplied by the participant's total years of credited service after January 1, 1999 and up to a maximum of 35 years. Early retirement is permitted at ages 55 through 64 with a reduced benefit based on the months by which payment commenced prior to the participant's normal retirement age.

Pension benefits are fully vested upon completion of five years of service. Participants who terminate employment prior to their normal retirement date and after completion of five years of service are entitled to vested pension benefits payable at their normal retirement date. Upon death of a participant, the surviving eligible spouse is entitled to 100% of the accrued benefit that would have been payable to the participant under the joint and full survivor annuity, unless the participant elected otherwise.

Chart Inc. Retirement Income Plan

Participants are entitled to a monthly benefit based on (1) 1% of the participant's average compensation multiplied by the total years of credited service, plus (2) the excess, if any, of (a) over (b), where (a) equals 0.5% of the participant's average compensation multiplied by credited service, and (b) equals 1.5% of the primary social security benefit multiplied by credited service, up to a maximum of 50% of the primary social security benefit. Early

The Chart Pension Plan

Notes to Financial Statements

retirement is permitted at ages 55 through 64 with a reduced benefit based on the months by which payment commenced prior to the participant's normal retirement date.

Pension benefits are fully vested upon completion of five years of service. Participants who terminate employment prior to their normal retirement date and after completion of five years of service are entitled to vested pension benefits payable at their normal retirement date. Upon death of a participant, the surviving eligible spouse is entitled to 50% of the accrued benefit that would have been payable to the participant under the joint and one-half survivor annuity, unless the participant elected otherwise.

Chart, Inc. Service Related Pension Plan

Participants are entitled to a monthly benefit based on years of past benefit service multiplied by the applicable benefit rate, up to a maximum of 40 years of credited service. Early retirement is permitted at ages 55 through 64 with a reduced benefit based on the months by which payment commenced prior to the participant's normal retirement date.

Pension benefits are fully vested upon completion of five years of service. Participants who terminate employment prior to their normal retirement date and after completion of five years of service are entitled to vested pension benefits payable at their normal retirement date. Upon death of a participant, the surviving eligible spouse is entitled to 50% of the accrued benefit that would have been payable to the participant under the joint and one-half survivor annuity, unless the participant elected otherwise.

In addition, for all merged plans, benefits are paid to participants without an eligible spouse in the form of a life-only pension, unless a different payment option has been elected. Participants have the option of electing to have benefits paid in the form of a life annuity with ten years certain or a joint and 100%, 66 2/3%, or 50% survivor annuity.

Plan expenses

Substantially all Plan expenses were paid by the Plan and amounted to \$138,686 and \$150,946 for the years ended December 31, 2014 and 2013, respectively.

Plan termination

Should the Plan terminate at some future time, its net assets will generally not be available on a pro rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation ("PBGC") at that time. Some benefits may be fully or partially provided for by the then existing assets and the PBGC guarantee, while other benefits may not be provided for at all.

2. Summary of significant accounting policies

Basis of accounting

The accompanying financial statements have been prepared on the accrual basis of accounting.

The Chart Pension Plan

Notes to Financial Statements

Investment valuation

The Plan's investments are stated at fair value, except for its benefit-responsive investment contract, which is valued at contract value (see Note 4 and paragraph below). See Note 8 for discussion of fair value measurements.

The Accounting Standards Codification ("ASC") Topic on Defined Benefit Pension Plans requires that investment contracts held by a defined-benefit plan be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined-benefit plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. The statements of net assets available for benefits presents the fair value of the investment contracts as well as the adjustment from fair value to contract value. The statements of changes in net assets available for benefits is prepared on a contract value basis.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded when received.

Actuarial present value of accumulated plan benefits

Accumulated plan benefits are those estimated future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to service rendered by the employees through the date the respective Plan was frozen (see Notes 1 and 3). Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) beneficiaries of employees who have died, and (c) present employees or their beneficiaries. Benefits payable under all circumstances (retirement, death, disability, and termination of employment) are included to the extent they are deemed attributable to employee service rendered through the date the respective Plan was frozen.

Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Events occurring after reporting date

The Plan's management has evaluated events and transactions that occurred between December 31, 2014, and October 9, 2015, which is the date that the financial statements were available to be issued, for possible recognition or disclosure in the financial statements.

3. Accumulated plan benefits

Consulting actuaries from Massachusetts Mutual Life Insurance Company ("MassMutual") estimated the actuarial present value of accumulated plan benefits at December 31, 2014 and 2013, which is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits earned by the participants to reflect the time value of money (through discounts for

The Chart Pension Plan

Notes to Financial Statements

interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The accumulated plan benefit information at the beginning of the Plan year is as follows:

<i>January 1,</i>	2014	2013
Actuarial present value of accumulated plan benefits		
Vested benefits:		
Participants currently receiving payments	\$ 16,799,594	\$ 16,085,317
Participants entitled to deferred benefits	9,404,634	9,501,927
Other participants	11,545,517	11,312,496
	37,749,745	36,899,740
Non-vested benefits	91,706	102,574
	\$ 37,841,451	\$ 37,002,314

The changes in accumulated plan benefits were as follows:

<i>Years ended December 31,</i>	2013	2012
Actuarial present value of accumulated benefits, beginning of year:	\$ 37,002,314	\$ 35,756,095
Increase (decrease) during the year attributed to:		
Passage of time increases (discount rate of 7.25%)	2,616,967	2,530,314
Assumption changes ⁽¹⁾⁽²⁾⁽³⁾	72,738	422,279
Benefits paid	(1,812,526)	(1,710,429)
Other	(38,042)	4,055
	839,137	1,246,219
Actuarial present value of accumulated plan benefits, end of year	\$ 37,841,451	\$ 37,002,314

⁽¹⁾ The interest rate assumption for valuing the Funding Target was changed from the September, 2012 Internal Revenue Service ("IRS") Segmented Yield Curve in 2013 as revised for the Highway and Transportation Funding Act of 2014 ("HATFA") in 2014 to the September, 2013 IRS Segmented Yield Curve limited by 2014 MAP-21 corridor as revised for HATFA in 2014.

⁽²⁾ For the year ended December 31, 2013, the Accounting Standards Codification ASC 960 liability mortality assumption changed from the Internal Revenue Code ("IRC") Section 430 2013 Static Non-Annuitant and Annuitant Tables to the IRC Section 430 2014 Static Non-Annuitant and Annuitant Tables.

The Chart Pension Plan

Notes to Financial Statements

- ⁽³⁾ For the year ended December 31, 2012, the ASC 960 liability mortality assumption changed from the 2007 IRS Current Liability Table for Males and Females to the IRC Section 430 2013 Static Non-Annuitant and Annuitant Tables.

The more significant assumptions underlying the actuarial computations are as follows:

Factor	Assumption
Interest rate	<p>For the January 1, 2014 valuation, the PPA segment rates were 4.99% for segment one (up to four years), 6.32% for segment two (years five through nineteen), and 6.99% for segment three (twenty plus years) based on the September, 2013 IRS Segmented Yield Curve limited by 2014 MAP-21 corridor as revised for HAFTA in 2014.</p> <p>For the January 1, 2013 valuation, the PPA segment rates were 5.23% for segment one (up to four years), 6.51% for segment two (years five through nineteen), and 7.16% for segment three (twenty plus years) based on the September, 2012 IRS Segmented Yield Curve limited by 2013 MAP-21 corridor as revised for HAFTA in 2013.</p>
Actuarial cost method	Unit Credit
Retirement age	80% of participants are assumed to retire at age 62, the remainder retire at normal retirement age or age on the valuation date, if greater, for former Heat Exchangers participants; age 65 for the former GTC participants; the earlier of normal retirement age, or age plus service equal to 98 (not earlier than age 55) for former RIP participants; age 62 for the former SRPP participants.
Mortality basis	Effective 2014, the Plan changed from the 2013 IRS Static Mortality Table to the 2014 IRS Static Mortality Table.

These actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

4. Investments

All investment information disclosed in the accompanying financial statements, including investments held at December 31, 2014 and 2013, net appreciation in fair value of investments, and interest and dividends for the years then ended, were obtained or derived from information

The Chart Pension Plan

Notes to Financial Statements

supplied to the Plan administrator and certified as complete and accurate by MassMutual, the custodian for the years ended December 31, 2014 and 2013.

The fair values of individual investments that represent 5% or more of the Plan's net assets are as follows at December 31, 2014 and 2013:

Name	2014	2013
Allianz NFJ Dividend Value A	\$ 2,994,944	\$ 2,726,475
American Funds Euro Pacific Growth	2,854,988	2,417,541
Columbia Marsico Focused Eq A	3,023,290	2,780,588
Columbia Mid Cap Index	3,973,635	3,750,389
Dodge & Cox Income Fund	2,779,825	2,502,813
Glenmede Small Cap Equity	2,623,105	*
JPMorgan Core Bond	2,795,436	2,471,433
JPMorgan U.S. Equity	3,117,083	2,769,974
Lord Abbett Small Cap Value	*	2,468,606
MassMutual Select Total Return Bond Fund	2,784,026	2,466,322
MFS Research Fund	3,072,095	2,746,318
Northern Trust MassMutual S&P 500 Index	3,097,435	2,755,996
Oakmark International Fund	2,851,218	2,355,361
Templeton Global Bond	2,707,862	*

* Below 5% of net assets available for benefits.

During 2014 and 2013, the Plan's investments in units of pooled separate accounts (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value by \$2,264,520 and \$6,322,114, respectively.

5. Investment contract with insurance company

The Plan has a guaranteed interest account (GIA) contract with MassMutual, which is a fully benefit-responsive stable value investment with a guaranteed rate of return and principal that is backed by MassMutual. The account is credited with 100% of employer contributions to the Plan that are then allocated between the pooled separate accounts and the GIA. The account is charged for benefits paid to participants and administrative expenses. The guaranteed interest account issuer is contractually obligated to repay the principal and a specified rate that is guaranteed to the Plan.

There are no reserves against contract value for credit risk of the contract issuer or otherwise. The contract value of the GIA was \$1,985,091 and \$2,160,927 at December 31, 2014 and 2013, respectively. The guaranteed interest rate is established on a semi-annual basis for deposits received during a specified period and an annual minimum interest rate was also established to remain in effect for each year of the agreement. The guaranteed interest rate was 1.85% and 1.70% as of and for the years ended December 31, 2014 and 2013, respectively. The minimum interest rate was 1.35% and 1.00% as of and for the years ended December 31, 2014 and 2013, respectively. The interest earned for the year ended December 31, 2014 and 2013 was \$33,664 and \$29,882, respectively.

The Chart Pension Plan

Notes to Financial Statements

Certain events limit the ability of the Plan to transact at contract value with the issuer. Such events include, but may not be limited to, the following: (1) the complete or partial termination of the Plan; (2) the establishment or activation of, or material change in, any Plan investment fund, or an amendment to the Plan or a change in the administration or operation of the Plan, including the removal of a group of employees from Plan coverage as a result of the sale or liquidation of a subsidiary or division or as a result of group layoffs or early retirement programs. The Plan administrator does not believe that the occurrence of any such event, which would limit the Plan's ability to transact at contract value with participants, is probable.

Upon termination of the contract with MassMutual, the Plan can select various options for liquidation of investments. The value of the investment contract received by the Plan is dependent upon the option selected by the Plan.

6. Income tax status

The Plan obtained its latest determination letter on August 12, 2011, in which the IRS states that the Plan, as then designed, was in compliance with the applicable requirements of the IRC. The Plan has been amended since receiving the determination letter. However, the Plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the tax authorities. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2014 and 2013, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan administrator believes it is no longer subject to income tax examinations for years prior to 2011.

7. Risks and uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statement of net assets available for benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

8. Fair value measurements

The ASC Topic on Fair Value Measurements and Disclosures establishes a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation

The Chart Pension Plan

Notes to Financial Statements

techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobserved inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2: Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 inputs must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2014 and 2013.

Units of pooled separate accounts: The fair values of participation units in the pooled separate accounts are based upon the net asset values of such accounts which are provided by the custodian. The net asset value is based on the underlying assets owned by the account, less liabilities, and then divided by the number of shares outstanding. The accounts can be redeemed at the discretion of the Plan, and do not require a specific notice period for redemption. The accounts seek to replicate the movement of indices of specific financial markets, such as Barclays US Agg Bond TR USD, Russell 1000 Value TR USD, S&P 500 TR USD, Russell 1000 Growth TR USD, Russell 1000 TR USD, Russell Mid Cap TR USD, Russell 2000 TR USD, Citi WGBI NonUSD USD, and MSCI ACWI Ex USA NR USD. As of December 31, 2014 and 2013, the Plan had no unfunded commitments related to these accounts.

Guaranteed interest account: The fair value of the guaranteed interest account is calculated based on the Barclays market value formula. The market value formula takes into consideration (1) interest rate being earned by investments underlying the guaranteed interest account (2) the assumed interest rate obtainable by MassMutual on new investments and (3) the asset flows of an investment with coupons and maturity characteristics based on the foregoing rates. The GIA invests in various fixed income sectors, including long-term bonds, mortgage loans, short-term investments, small positions of common stock, partnership arrangements, and real estate. The valuation processes and procedures are reassessed annually to determine if the current valuation technique is still appropriate. At that time, the unobservable inputs used in the fair value

The Chart Pension Plan

Notes to Financial Statements

measurements are evaluated and adjusted, as necessary, based on current market conditions and other third-party information.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables set forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2014 and 2013:

	Fair Value Measurements at December 31, 2014 Using			
	Level 1	Level 2	Level 3	Total
Units of pooled separate accounts:				
Diversified emerging markets	\$ -	\$ 1,827,350	\$ -	\$ 1,827,350
Foreign large blend	-	2,854,988	-	2,854,988
High yield bond	-	2,699,238	-	2,699,238
Intermediate term bond	-	8,359,287	-	8,359,287
International	-	2,851,218	-	2,851,218
Large blend	-	9,286,613	-	9,286,613
Large growth	-	3,023,290	-	3,023,290
Large value	-	2,994,944	-	2,994,944
Mid-cap blend	-	3,973,635	-	3,973,635
Small blend	-	2,623,105	-	2,623,105
World bond	-	2,707,862	-	2,707,862
Total pooled separate accounts	-	43,201,530	-	43,201,530
Guaranteed interest account	-	-	2,060,465	2,060,465
Total assets at fair value	\$ -	\$ 43,201,530	\$ 2,060,465	\$45,261,995

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The Chart Pension Plan

Notes to Financial Statements

	Fair Value Measurements at December 31, 2014 Using			
	Level 1	Level 2	Level 3	Total
Units of pooled separate accounts:				
Commodities broad basket	\$ -	\$ 1,608,660	\$ -	\$ 1,608,660
Diversified emerging markets	-	1,897,133	-	1,897,133
Foreign large blend	-	2,417,541	-	2,417,541
High yield bond	-	3,400,281	-	3,400,281
Intermediate term bond	-	7,440,568	-	7,440,568
International	-	2,355,361	-	2,355,361
Large blend	-	8,272,288	-	8,272,288
Large growth	-	2,780,588	-	2,780,588
Large value	-	2,726,475	-	2,726,475
Mid-cap blend	-	3,750,389	-	3,750,389
Small blend	-	2,468,606	-	2,468,606
World bond	-	1,686,227	-	1,686,227
Total pooled separate accounts	-	40,804,117	-	40,804,117
Guaranteed interest account	-	-	2,160,927	2,160,927
Total assets at fair value	\$ -	\$ 40,804,117	\$ 2,160,927	\$ 42,965,044

The following table sets forth a summary of changes in the fair value of the Plan's Level 3 assets for the years ended December 31, 2014 and 2013:

Fair Value Measurements Using Significant Unobservable Inputs (Level 3)		
December 31,	2014	2013
Balance, beginning of year	\$ 2,160,927	\$ -
Interest income	33,664	29,882
Purchases	1,880,581	4,094,419
Sales	(2,014,707)	(1,963,374)
Balance, end of year	\$ 2,060,465	\$ 2,160,927

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The Chart Pension Plan

Notes to Financial Statements

Quantitative Information about Significant Unobservable Inputs Used in Level 3 Fair Value Measurement

The following table presents certain quantitative information about the significant unobservable inputs used in the level 3 fair value measurements as of December 31, 2014:

Instrument	Fair Value	Principal Valuation Technique	Significant Unobservable Inputs	Range of Significant Input Values
Guaranteed interest account	\$2,060,465	Barclays market value formula	Earnings at guaranteed crediting rate	Gross guaranteed crediting rate must be greater than contractual minimum credit rate

9. Transactions with parties-in-interest

For the years ended December 31, 2014 and 2013, certain Plan investments were managed by MassMutual. As of and for the years ended December 31, 2014 and 2013, MassMutual was the custodian as defined by the Plan and, therefore, transactions therewith qualify as party-in-interest transactions.

10. Subsequent event

Effective September 1, 2015, the Plan was amended to provide certain deferred vested participants with a limited opportunity to receive a lump sum distribution of their benefit. Participants with a vested accrued benefit as of December 1, 2015 greater than \$5,000, but not greater than \$20,000, were eligible to participate in the limited benefit election window, subject to the provisions in the Plan amendment. The limited benefit election window is the period beginning September 30, 2015 and ending October 31, 2015.

The Chart Pension Plan

December 31, 2014

EIN: 34-1712937 Plan Number: 005

Schedule H, Line 4i - Schedule Of Assets (Held At End Of Year)

(a) (b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost	(e) Current value
* MassMutual	Guaranteed Interest Account	\$ 1,985,091	\$ 1,985,091
* Allianz NFJ Dividend Value A	Units of Pooled Separate Accounts	1,992,521	2,994,944
* Columbia Marsico Focused Eq A	Units of Pooled Separate Accounts	1,883,476	3,023,290
* Dodge & Cox Income Fund	Units of Pooled Separate Accounts	2,434,497	2,779,825
* JPMorgan High Yield	Units of Pooled Separate Accounts	739,510	886,336
* JPMorgan Core Bond	Units of Pooled Separate Accounts	2,515,547	2,795,436
* Glenmede Small Cap Equity	Units of Pooled Separate Accounts	2,555,004	2,623,105
* MFS Research Fund	Units of Pooled Separate Accounts	1,957,536	3,072,095
* Columbia Mid Cap Index	Units of Pooled Separate Accounts	2,743,350	3,973,635
* OFI Developing Markets	Units of Pooled Separate Accounts	1,715,959	1,827,350
* JPMorgan U.S. Equity	Units of Pooled Separate Accounts	1,983,836	3,117,083
* Oakmark International Fund	Units of Pooled Separate Accounts	2,669,887	2,851,218
* Prudential High Yield	Units of Pooled Separate Accounts	1,718,463	1,812,902

The Chart Pension Plan

December 31, 2014

EIN: 34-1712937 Plan Number: 005

Schedule H, Line 4i - Schedule Of Assets (Held At End Of Year)

(a) (b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost	(e) Current value
* American Funds Euro Pacific Growth	Units of Pooled Separate Accounts	\$ 2,490,903	\$ 2,854,988
* MassMutual Select Total Return Bond Fund	Units of Pooled Separate Accounts	2,548,420	2,784,026
* Templeton Global Bond	Units of Pooled Separate Accounts	2,534,522	2,707,862
* Northern Trust MassMutual S&P 500 Index	Units of Pooled Separate Accounts	2,113,906	3,097,435
			\$ 45,186,621

* Identified as a party-in-interest.

The Chart Pension Plan

December 31, 2014

EIN: 34-1712937 PLAN NUMBER: 005

Schedule H, Line 4j - Schedule of Reportable Transactions

(a) Identity of party involved	(b) Description of asset	(c) Purchase price	(d) Selling price	(f) Expense incurred with transaction	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
<i>Category 1 - Single transaction exceeds 5% of value:</i>							
MassMutual	Units of Glenmede Small-Cap Equity purchased	\$ 2,528,061	\$ -	\$ -	\$ 2,528,061	\$ 2,528,061	\$ -
MassMutual	Units of Lord Abbett Small-Cap Value Fund sold	\$ -	\$ 2,528,061	\$ -	\$ 1,885,385	\$ 2,528,061	\$ 642,676

Schedule SB, Part V - Statement of Actuarial Assumptions & Methods

Describe all non-prescribed actuarial assumptions used to determine the funding target and target normal cost. Also, describe the method for determining the actuarial value of assets and any other aspects of the funding method for determining the Schedule SB entries that are not prescribed by law.

Actuarial Assumptions

Interest: September, 2013 IRS Segmented Yield Curve limited by 2014 MAP-21 corridor as revised by HATFA

Preretirement Mortality: IRC Sec 430 2014 Static Non-Annuitant Tables

Postretirement Mortality: IRC Sec 430 2014 Static Annuitant Tables

Assumed Retirement: Former Chart Heat Exchanger Participants - 80% of participants are assumed to retire at age 62. The remainder retire at normal retirement age or age on valuation date, if greater.

Former Greenville Tube Corporation Participants - Age 65.

Former Retirement Income Plan Participants - The earlier of Normal Retirement Age, or age plus service equal to 98 (not earlier than age 55).

Former Service Related Pension Plan Participants - Age 62.

Termination: Sample rates shown below:

For participants of the former Heat Exchangers Pension Plan:

<u>Age</u>	<u>Male</u>	<u>Female</u>
25	3.8%	3.8%
35	2.1%	2.1%
45	1.0%	1.0%
55	0.0%	0.0%

For participants of the former Retirement Income Plan:

<u>Age</u>	<u>Male</u>	<u>Female</u>
25	7.2%	17.8%
35	3.5%	8.6%
45	1.4%	4.0%
55	0.6%	1.2%

For participants of the former Service Related Pension Plan:

<u>Age</u>	<u>Male</u>	<u>Female</u>
25	14.9%	28.5%
35	7.4%	12.2%
45	2.7%	5.6%
55	0.0%	1.7%

Incidence of Disability: 1955 UAW Disability for participants of the former Chart Service Related Pension Plan. None assumed for all other participants.

Schedule SB, Part V - Statement of Actuarial Assumptions & Methods

Marriage:

Former Chart Heat Exchanger Participants - it is assumed that 85% of males and 85% of females are married and that a male is 4 years older than his female spouse.

Former Greenville Tube Corporation Participants - it is assumed that 90% of males and 60% of females are married and that a male is 3 years older than his female spouse.

Former Retirement Income Plan Participants - it is assumed that 100% of males and 100% of females are married and that a male is 4 years older than his female spouse.

Former Service Related Pension Plan Participants - it is assumed that 100% of males and 100% of females are married and that a male is 4 years older than his female spouse.

Expenses:

Based on previous year's, adjusted to the current year's PBGC.

Actuarial Cost Method

The Target Normal Cost is equal to the present value as of the valuation date of the increase in the accrued benefit arising from the service increase in the current plan year plus administrative expenses expected to be paid out of plan assets. The Funding Target as of the valuation date is the present value of the accrued benefit as of the valuation date.

Asset Valuation Method

The Actuarial Value of Assets is determined using a 3-year averaging method described in IRS Notice 2009-22.

Schedule H, line 4i - Schedule of Assets (Held At End Of
Plan Sponsor: IG1 013058-01

12/31/14

(a)	(b)	(c)	(d)	(e)
	Identity of issue, borrower, lessor or similar party	Description of investment including maturity date, interest rate, collateral, par or maturity value	Cost	Current Value
*	MassMutual	Guaranteed Interest Account	1,985,091	1,985,091
*	MassMutual	Small Cap Equity	2,555,004	2,623,105
*	MassMutual	AllianzGI NFJ Dividend Value FD-A	1,992,521	2,994,944
*	MassMutual	Columbia Marsico Focused Equity FD - A	1,883,476	3,023,290
*	MassMutual	Dodge and Cox Inc	2,434,497	2,779,825
*	MassMutual	JP Morgan High Yield FD - A	739,510	886,336
*	MassMutual	JP Morgan Core Bond	2,515,547	2,795,436
*	MassMutual	Lord Abbett Small-Cap Value I	0	0
*	MassMutual	MFS Research FD - A	1,957,536	3,072,095
*	MassMutual	(Mid Cap Index)	2,743,350	3,973,635
*	MassMutual	(Developing Markets)	1,715,959	1,827,350
*	MassMutual	JP Morgan US Equity FD	1,983,836	3,117,083
*	MassMutual	Oakmark Intl Fd	2,669,887	2,851,218
*	MassMutual	Prudential High-Yield FD - A	1,718,463	1,812,901
*	MassMutual	(EuroPacific Growth)	2,490,903	2,854,988
*	MassMutual	(Commodity RI Rtn Strat)	0	0
*	MassMutual	(Total Return Admin)	2,548,420	2,784,026
*	MassMutual	(Global Bond)	2,534,522	2,707,862
*	MassMutual	(Select Indexed Eqty)	2,113,906	3,097,435

Schedule H, line 4j - Schedule of Reportable Transactions: 12/31/14

Plan Sponsor: IG1 013058-01

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Identity of party involved	Description of asset (include interest rate and maturity in case of a loan)	Purchase Price	Selling Price	Lease Rental	Expense incurred with trans	Cost of asset	Current Value of asset on transaction date	Net gain or loss
MassMutual	Guaranteed Interest Account	2,528,061	0	N/A	0	2,528,061	2,528,061	0
MassMutual	Lord Abbett Small-Cap Valu	0	2,528,061	N/A	0	1,885,385	2,528,061	642,676

* This schedule was completed considering assets held under a MassMutual group annuity contract only

Schedule SB, Line 26 - Schedule of Active Participant Data

Attained Age	Years of Credited Service									
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19	
	No.	Average Comp	No.	Average Comp	No.	Average Comp	No.	Average Comp	No.	Average Comp
Under 25	0		0		0		0		0	
25 to 29	0		3		0		0		0	
30 to 34	0		9		0		0		0	
35 to 39	0		15		1		6		0	
40 to 44	0		14		9		7		1	
45 to 49	0		14		18		10		16	
50 to 54	0		14		23		14		6	
55 to 59	1		12		9		17		9	
60 to 64	0		7		5		17		1	
65 to 69	1		2		2		3		1	
70 & up	0		0		0		0		0	

Attained Age	Years of Credited Service									
	20 to 24		25 to 29		30 to 34		35 to 39		40 & up	
	No.	Average Comp	No.	Average Comp	No.	Average Comp	No.	Average Comp	No.	Average Comp
Under 25	0		0		0		0		0	
25 to 29	0		0		0		0		0	
30 to 34	0		0		0		0		0	
35 to 39	0		0		0		0		0	
40 to 44	0		0		0		0		0	
45 to 49	2		0		0		0		0	
50 to 54	10		16		0		0		0	
55 to 59	10		24		9		0		0	
60 to 64	4		7		8		0		0	
65 to 69	0		0		1		0		0	
70 & up	0		0		0		0		0	



Schedule C Soft Dollar Compensation Eligible Indirect Compensation Statement

Mutual fund investments of the plan (whether direct or indirect through a separate investment account) may have soft dollar arrangements pursuant to which the investment advisor or sub-advisor to the mutual fund (and/or its affiliates) may direct trades to certain brokers in exchange for research and other services, other than just trade execution. For plans investing directly or indirectly in the MassMutual Premier or Select Funds, MassMutual provided the required written disclosure regarding soft dollar compensation on the Schedule C Formula Description and/or EIC Statement Description Attachment. For all other mutual funds, MassMutual provided the required written disclosure in the Statement of Additional Information ("SAI").

For additional information on soft dollar compensation, refer to the section of the mutual fund's SAI that discusses brokerage allocation and other practices.

Schedule SB, Part V - Summary of Plan Provisions

The provisions shown here are only summaries. In the interest of space and simplicity, many of them have been abbreviated, simplified, or paraphrased. In matters of Plan interpretation or application, the actual Plan Document should be consulted.

Plan: Chart Pension Plan

Employer Identification Number/Plan Number: 34-1712937 / 005

Effective Date: January 3, 1986 (restated December 31, 2007)

Plan Year: January 1 – December 31

Employer: Chart Industries, Inc.

Employee: Any person who is a common law employee of the Employer.

Participant: Any Employee or former Employee who is eligible to participate in the Plan. Participants who were participants in the Chart Heat Exchangers Pension Plan shall be referred to as Heat Exchangers Participants; Participants who were participants in the Greenville Tube Corporation Pension Plan for Salaried Employees shall be referred to as Greenville Participants; Participants who were participants in the Chart Retirement Income Plan shall be referred to as Retirement Plan Participants; and Participants who were participants in the Chart, Inc. Service Related Pension Plan shall be referred to as Service Plan Participants.

Participation: Eligible Employees of Heat Exchangers, Greenville and Service Plan will enter the plan as of their date of hire. Eligible Employees of the Retirement Plan will enter the plan on the first day of the month following completion of 1,000 or more hours of service during a twelve-month period. There shall be no new entrants to the Plan as of March 31, 1998 for Heat Exchangers Participants, as of July 31, 2003 for Greenville Participants, as of December 31, 2004 for Retirement Plan Participants and as of March 1, 2006 for Service Plan Participants.

Credited Service:

For Heat Exchangers, 1/10th of a year of Credited Service for each 170 Hours of Service worked as and Hourly Employee, not to exceed one year of Credit Service in any Plan Year. Credit Service is frozen as of March 31, 1998.

For Greenville, is based on Participant's Period of Service and shall be expressed as full years and completed months. A Participant shall be credited with a full calendar month for each calendar month in which 160 Hours of Service are worked. Credited Service shall not include any Period of Service prior to January 1, 1974, and is frozen as of July 31, 2003.

For Retirement Plan, is based on Participant's Period of Service and shall be expressed as full years and completed months. A Participant shall be credited with a full calendar month if their employment commences during the first 15 days of such month, or if they terminate employment after the 15th day of the month. Credited Service shall not include any Period of Service prior to March 1, 1975, and is frozen as of December 31, 2004.

For Service Plan, is based on the number of Hours of Service credited to each Participant. A Participant shall be credited with 1 year of Credited Service if he is credited with 1,800 Hours of Service in a calendar year (up to a maximum of 40 years). Fractional years of Credited Service shall be credited to a Service Plan Participant who works at least 1,000 Hours of Service in such calendar year, but does not work 1,800 Hours of Service. Fractional years of Credited Service shall be calculated by dividing Hours of Service by 1,800. Credited Service shall not include any Period of Service prior to March 1, 1975, and is frozen as of February 28, 2006.

Schedule SB, Part V - Summary of Plan Provisions

Vesting Service:

For Heat Exchangers, Retirement Plan and Service Plan, is based on a Participant's Period of Service and shall be expressed as full years and completed months. A Participant shall be credited with a full calendar month of a Period of Service if their employment commences during the first 15 days of such month, or if they terminate employment after the 15th day of the month.

For Greenville, is based on the number of Hours of Service credited to a Participant. A participant shall be credited with 1 year of Vesting Service is they are credited with 1,000 Hours of Service in a Plan Year.

Average Compensation:

For Greenville, compensation averaged over the 60 highest paid consecutive months out of the last 120 months that produces the highest average as of the earlier of the participant's date of termination or July 31, 2003.

For Retirement Plan, compensation averaged over the 5 highest paid consecutive calendar years out of the last 15 calendar years that produces the highest average.

Normal Retirement Date:

For Heat Exchangers and Greenville, the first day of the month coincident with or next following a Participant's 65th birthday.

For Retirement Plan and Service Plan, the first day of the month coincident with or next following the later of a Participant's attainment of age 65 or 5 years of Vesting Service.

Early Retirement Date:

For Heat Exchangers, Retirement Plan and Service Plan, the first day of any month which is coincident with or next following the date the Participant has both attained age 55 and completed at least 5 years of Vesting Service.

For Greenville, the first day of any month which is coincident with or next following the date the Participant has both attained age 55 and completed at least 10 years of Credit Service.

Deferred Retirement Date: The date of retirement of a Participant after their Normal Retirement Date.

Normal Retirement Benefit: The monthly amount payable in Normal Form is equal to:

For Heat Exchangers, the Benefit Rate in accordance with the following chart, multiplied by such Participant's Credited Service. The Accrued Benefit of Heat Exchangers shall be frozen as of March 31, 1998.

Termination Date	Benefit Rate
On or after January 3, 1986, but before January 1, 1989	\$17.00
On or after January 1, 1989, but before January 1, 1990	\$18.50
On or after January 1, 1990, but before January 1, 1991	\$19.00
On or after January 1, 1991, but before January 1, 1992	\$19.50
On or after January 1, 1992, but before January 1, 1993	\$20.00
On or after January 1, 1993, but before January 1, 1994	\$20.50
On or after January 1, 1994, but before January 1, 1995	\$21.00
On or after January 1, 1995, but before January 1, 1996	\$23.00
On or after January 1, 1996, but before January 1, 1997	\$25.00
On or after January 1, 1997	\$26.00

Schedule SB, Part V - Summary of Plan Provisions

For Greenville, the sum of the following:

- (1) 1.25% of Average Compensation multiplied by Credited Service. For participants of the Hourly Employees' Plan, this benefit is the sum of the following:
 - (a) \$4 multiplied by Credited Service as of December 31, 1988, plus
 - (b) 1.25% of Average Compensation multiplied by Credited Service after January 1, 1989
- (2) 0.6% of Average Compensation in excess of Covered Compensation multiplied by Credited Service after January 1, 1999 (up to a maximum of 35 years of Credited Service).

For Retirement Plan, the sum of (1) and (2):

- (1) 1.00% of Average Compensation multiplied by Credited Service.
- (2) The excess, if any, of (a) over (b):
 - (a) 0.5% of Average Compensation multiplied by Credited Service; and
 - (b) 1.5% of Primary Social Security Benefit multiplied by Credited Service (up to a maximum of 50% of the Primary Social Security Benefit).

The Accrued Benefit of the Retirement Plan shall be frozen as of December 31, 2004.

For Service Plan, the Benefit Rate in accordance with the following chart, multiplied by such Participant's Credited Service (up to a maximum of 40 years of Credited Service). The Accrued Benefit of the Service Plan shall be frozen as of February 28, 2006.

Termination Date	Benefit Rate
Prior to March 1, 2001	\$10.00 for Credited Service prior to March 1, 1989
	\$13.05 for Credited Service from March 1, 1989-March 1, 1995
	\$20.00 for Credited Service from March 1, 1995-March 1, 2001
On or after March 1, 2001	\$25.00 for all Credited Service

Termination Benefit: A Participant who has at least five years of Vesting Service has a nonforfeitable right to 100% of his Accrued Normal Retirement Benefit.

Early Retirement Benefit: Accrued Benefit determined as of Early Retirement Date, reduced by:

For Heat Exchangers, 2/12 of 1% for each of the first 36 completed months and 5/12 of 1% for each of the next 84 completed months by which a Participant's benefit commencement date precedes their Normal Retirement Date.

For Greenville and Service Plan, 0.5% for each month that the Participant's benefit commencement date precedes their Normal Retirement Date.

For Retirement Plan, 2% for each year to age 62, 4% to each year thereafter to age 60 and 6% for each year thereafter to age 55. If the Participant's benefit commences after age 61 and age plus vesting service is greater than 90, no reduction will apply. If the Participant's benefit commences prior to age 62 and age plus vesting service is greater than 90, only part 2(b) of the Normal Retirement Benefit described above will be reduced for early commencement.

Normal Forms

Unmarried Members: Annuity payable for life.

Married Members: 50% Joint and Survivor Annuity.

Optional Forms:

For Heat Exchangers, Five Years Certain and Life Annuity and 100% Joint and Survivor Annuity.

For Greenville, Joint and Survivor Annuities ranging from 50% to 100%, Certain and Continuous Options and Lump Sum if the Present Value of the Vested Benefit is less than \$10,000.

Schedule SB, Part V - Summary of Plan Provisions

For Retirement Plan, Five Year Certain Annuity, Ten Year Certain Annuity and Joint and Survivor Annuities.

For Service Plan, Ten Year Certain Annuity, 66 2/3% Joint and Survivor Annuity and 100% Joint and Survivor Annuity.

Death Benefits

Heat Exchangers:

Pre-retirement: In the event a married participant dies prior to commencement of vested benefits, their surviving spouse shall be eligible to receive a pension beginning as early as the date the participant would have attained age 45. The amount of the pension shall be equal to the Accrued Benefit, reduced as if the participant had elected a joint and 50% survivor annuity, and further reduced by 2/12 of 1% for each of the first 36 months, 5/12 of 1% for each of the next 84 months, and 4/12 of 1% for each of the next 120 months the benefit commencement precedes the Normal Retirement Date.

Post-Retirement: If a participant dies after retirement and commencement of benefits, the participant's beneficiary shall be entitled to a lump sum benefit of \$4,000 in addition to any survivorship benefit payable under the Plan. This death benefit shall accrue over 10 years of vesting service, from February 1, 1989, at a rate of 1/120 of the \$4,000 benefit for each completed month of service. Accrual is frozen as of March 31, 1998. The death benefit is \$5,000 for participants retiring between February 4, 2001 and June 30, 2001. The death benefit shall be reduced to zero for participants retiring after June 30, 2001.

Greenville:

Pre-retirement: In the event of a married active participant's death after having become eligible for early retirement, the benefit payable to the spouse will be calculated assuming that the participant had retired on the day prior to the death and elected a joint and 100% survivor benefit. In the event of a married vested participant's death, prior to having become eligible for early retirement, the benefit payable to the spouse will be calculated assuming the participant had terminated on the date of death, survived to the earliest retirement age, elected a joint and 100% survivor benefit and died the next day.

Post-Retirement: None except as provided by the annuity form elected.

Retirement Plan:

Pre-retirement: In the event of a married vested participant's death, prior to having become eligible for normal retirement, the benefit payable to the spouse will be the 50% joint and survivor benefit. However, the minimum spouse benefit will be 40% of the amount of the accrued benefit that would have been payable had the participant survived to Normal Retirement. The Average Compensation used to determine the benefit shall be the greater of the participant's earnings in the calendar year prior to death and the Average Compensation at the time of death.

Post-Retirement: None except as provided by the annuity form elected.

Service Plan:

Pre-retirement: In the event a married participant dies prior to commencement of vested benefits, his surviving spouse shall be eligible to receive a pension beginning as early as the date the participant would have attained age 55. The amount of the pension shall be equal to the Accrued Benefit, reduced as if the participant had elected a joint and 50% survivor annuity.

Post-Retirement: None except as provided by the annuity form elected.

Schedule SB, Line 22 - Description of Weighted Average Retirement Age

Age	p	q	pxq	E(Ret.Age)
55	1000.00	0.000	0.00	0.00
56	1000.00	0.000	0.00	0.00
57	1000.00	0.000	0.00	0.00
58	1000.00	0.000	0.00	0.00
59	1000.00	0.000	0.00	0.00
60	1000.00	0.000	0.00	0.00
61	1000.00	0.000	0.00	0.00
62	1000.00	0.800	800.00	49,600.00
63	200.00	0.000	0.00	0.00
64	200.00	0.000	0.00	0.00
65	200.00	1.000	200.00	13,000.00
				<u>62,600.00</u>

Chart Heat Exchangers

Average Retirement Age: 62.6

Participant Count: 213

Age	p	q	pxq	E(Ret.Age)
55	1000.00	0.000	0.00	0.00
56	1000.00	0.000	0.00	0.00
57	1000.00	0.000	0.00	0.00
58	1000.00	0.000	0.00	0.00
59	1000.00	0.000	0.00	0.00
60	1000.00	0.000	0.00	0.00
61	1000.00	0.000	0.00	0.00
62	1000.00	0.000	0.00	0.00
63	1000.00	0.000	0.00	0.00
64	1000.00	0.000	0.00	0.00
65	1000.00	1.000	1000.00	65,000.00
				<u>65,000.00</u>

Chart Greenville Tube

Average Retirement Age: 65

Participant Count: 131

Age	p	q	pxq	E(Ret.Age)
55	1000.00	0.000	0.00	0.00
56	1000.00	0.000	0.00	0.00
57	1000.00	0.000	0.00	0.00
58	1000.00	0.000	0.00	0.00
59	1000.00	0.000	0.00	0.00
60	1000.00	0.000	0.00	0.00
61	1000.00	0.000	0.00	0.00
62	1000.00	0.000	0.00	0.00
63	1000.00	0.000	0.00	0.00
64	1000.00	0.000	0.00	0.00
65	1000.00	1.000	1000.00	65,000.00
				<u>65,000.00</u>

Chart Retirement Income Plan

Average Retirement Age: 65

Participant Count: 354

Age	p	q	pxq	E(Ret.Age)
55	1000.00	0.000	0.00	0.00
56	1000.00	0.000	0.00	0.00
57	1000.00	0.000	0.00	0.00
58	1000.00	0.000	0.00	0.00
59	1000.00	0.000	0.00	0.00
60	1000.00	0.000	0.00	0.00
61	1000.00	0.000	0.00	0.00
62	1000.00	1.000	1000.00	62,000.00
63	0.00	1.000	0.00	0.00
64	0.00	1.000	0.00	0.00
65	0.00	1.000	0.00	0.00
				<u>62,000.00</u>

Chart Service Related Pension Plan

Average Retirement Age: 62

Participant Count: 458

Average Retirement Age for the Total Group: 63

Total Participant Count: 1,156

A	Name of Plan	B	Three-digit plan Number
	Chart Pension Plan		005
C	Plan sponsor's name as shown on line 2a of Form 5500	D	Employer Identification Number
	Chart Industries, Inc.		341712937

Schedule C Formula Description and/or EIC Statement Description

Service Provider Name	Service Provider EIN	Service Provider Address	Formula / EIC Statement
Allianz Global Investors	330902855		MassMutual provided the Plan with the required written disclosure for Management Fees received by Allianz Global Investors with respect to the NF-J Dividend Value (AllianzGI) separate account (SIA-0A).
American Funds	951411037		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to the EuroPacific Growth (American) separate account (SIA-KR).
Columbia	560906609		MassMutual provided the Plan with the required written disclosure for Management Fees received by Columbia with respect to the Mid Cap Index (Columbia) separate account (SIA-B8).
Columbia	930577450		MassMutual provided the Plan with the required written disclosure for Management Fees received by Columbia with respect to the Marsico Focused Equity (Columbia) separate account (SIA-0G).
Dodge & Cox	943073289		MassMutual provided the Plan with the required written disclosure for Management Fees received by Dodge & Cox with respect to the Income (Dodge and Cox) separate account (SIA-0I).
Franklin/Templeton	596865210		MassMutual provided the Plan with the required written disclosure for Management Fees received by Franklin/Templeton with respect to the Global Bond (Templeton) separate account (SIA-UE).
Glenmede	391982827		MassMutual provided the Plan with the required written disclosure for Management Fees received by Glenmede with respect to the Small Cap Equity (Glenmede) separate account (SIA-CLG).
JP Morgan	263613641		MassMutual provided the Plan with the required written disclosure for Management Fees received by JP Morgan with respect to the High Yield (JP Morgan) separate account (SIA-0K).
JP Morgan	311299296		MassMutual provided the Plan with the required written disclosure for Management Fees received by JP Morgan with respect to the Core Bond (JP Morgan) separate account (SIA-0N).
JP Morgan	331043149		MassMutual provided the Plan with the required written disclosure for Management Fees received by JP Morgan with respect to the US Equity (JP Morgan) separate account (SIA-CBH).
Lord Abbett	136995863		MassMutual provided the Plan with the required written disclosure for Management Fees received by Lord Abbett with respect to the Small Cap Value (Lord Abbett) separate account (SIA-0O).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Commodity R/I Rtn Strat (PIMCO) separate account (SIA-QK).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Core Bond (JP Morgan) separate account (SIA-0N).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the EuroPacific Growth (American) separate account (SIA-KR).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Global Bond (Templeton) separate account (SIA-UE).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the EuroPacific Growth (American) separate account (SIA-KR).

Company	041590850	by MassMutual with respect to the High Yield (JP Morgan) separate account (SIA-0K).
Massachusetts Mutual Life Insurance Company		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the High-Yield (Prudential) separate account (SIA-CHY).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Marsico Focused Equity (Columbia) separate account (SIA-0G).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Mid Cap Index (Columbia) separate account (SIA-B8).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the NFJ Dividend Value (AllianzGI) separate account (SIA-0A).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Research (MFS) separate account (SIA-0Q).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for float revenue received by MassMutual.
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the MM S&P 500 Index (Northern Trust) separate account (SIA-YX).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Premier Money Market (Babson) separate account (SIA-YG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Select MetWest Total Return Bond separate account (SIA-TZ).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (10 basis points * plan assets) with respect to the Premier Money Market (Babson) separate account (SIA-YG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Select MetWest Total Return Bond separate account (SIA-TZ).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (20 basis points * plan assets) with respect to the MM S&P 500 Index (Northern Trust) separate account (SIA-YX).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the EuroPacific Growth (American) separate account (SIA-KR).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the Mid Cap Index (Columbia) separate account (SIA-B8).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the Small Cap Value (Lord Abbett) separate account (SIA-0O).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the US Equity (JP Morgan) separate account (SIA-CBH).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (20 basis points * plan assets) with respect to the NFJ Dividend Value (AllianzGI) separate account (SIA-0A).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (20 basis points * plan assets) with respect to the Small Cap Equity (Glenmede) separate account (SIA-CLG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Core Bond (JP Morgan) separate account (SIA-0N).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Global Bond (Templeton) separate account (SIA-UE).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the High Yield (JP Morgan) separate account (SIA-0K).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the High-Yield (Prudential) separate account (SIA-CHY).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the International (Oakmark) separate account (SIA-CFV).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Marsico Focused Equity (Columbia) separate account (SIA-0G).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Research (MFS) separate account (SIA-0Q).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to the Research (MFS) separate account (SIA-0Q).

Company			
Massachusetts Mutual Life Insurance Company	041590850		respect to the Developing Markets (OFI) separate account (SIA-C). MassMutual received estimated Sub-TA Fees of (8 basis points * plan assets) with respect to the Income (Dodge and Cox) separate account (SIA-OI).
MFS Investment Management	043158862		MassMutual provided the Plan with the required written disclosure for Management Fees received by MFS Investment Management with respect to the Research (MFS) separate account (SIA-0Q).
Oakmark	043276558		MassMutual provided the Plan with the required written disclosure for Management Fees received by Oakmark with respect to the International (Oakmark) separate account (SIA-CFV).
Oppenheimer	936305075		MassMutual provided the Plan with the required written disclosure for Management Fees received by Oppenheimer with respect to the Developing Markets (OFI) separate account (SIA-C).
PIMCO Funds	952632339		MassMutual provided the Plan with the required written disclosure for Management Fees received by PIMCO Funds with respect to the Commodity RI Rtn Strat (PIMCO) separate account (SIA-QK).
Prudential	132974999		MassMutual provided the Plan with the required written disclosure for Management Fees received by Prudential with respect to the High-Yield (Prudential) separate account (SIA-CHY).

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration
Pension Benefit Guaranty Corporation**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2014**This Form is Open to Public
Inspection**For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014▶ **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 planChart Pension Plan**C** Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SFChart Industries, Inc.**B** Three-digit
plan number (PN) ▶005**D** Employer Identification Number (EIN)34-1712937**E** Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B**F** Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500**Part I Basic Information****1** Enter the valuation date: Month 1 Day 1 Year 2014**2** Assets:**a** Market value **2a** 44,842,535**b** Actuarial value **2b** 41,436,229**3** Funding target/participant count breakdown

	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	<u>325</u>	<u>18,030,555</u>	<u>18,030,555</u>
b For terminated vested participants.....	<u>462</u>	<u>10,336,844</u>	<u>10,336,844</u>
c For active participants.....	<u>358</u>	<u>12,605,972</u>	<u>12,704,595</u>
d Total.....	<u>1,145</u>	<u>40,973,371</u>	<u>41,071,994</u>

4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐**a** Funding target disregarding prescribed at-risk assumptions **4a****b** Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor **4b****5** Effective interest rate **5** 6.52%**6** Target normal cost **6** 171,957**Statement by Enrolled Actuary**

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

**SIGN
HERE**Andrew B. Hodges

Signature of actuary

01.31.15

Date

Andrew B. Hodges

Type or print name of actuary

14-05048

Most recent enrollment number

MassMutual Life Insurance Company

Firm name

(860) 562-2195

Telephone number (including area code)

100 Bright Meadow BoulevardEnfield CT 06082

Address of the firm

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 ☐

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

Schedule SB (Form 5500) 2014
v. 140124

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of _____ %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		1241974
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.6</u> %		83088
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		1325062
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	100.88 %
15 Adjusted funding target attainment percentage	15	100.88 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	95.05 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ▶			18(b)	0	18(c)
					0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	
b Contributions made to avoid restrictions adjusted to valuation date	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.99 %2nd segment:
6.32 %3rd segment:
6.99 %☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

4

22 Weighted average retirement age**22**

63

23 Mortality table(s) (see instructions) ☐ Prescribed - combined☒ Prescribed - separate☐ Substitute**Part VI Miscellaneous Items****24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... ☐ Yes ☒ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment..... ☒ Yes ☐ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years**28**

0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....**29****30** Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....**30**

0

Part VIII Minimum Required Contribution For Current Year**31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6).....**31a**

171,957

b Excess assets, if applicable, but not greater than line 31a**31b**

171,957

32 Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment

0

0

b Waiver amortization installment.....

0

0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount.....**33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....**34**

0

Carryover balance

Prefunding balance

Total balance

35 Balances elected for use to offset funding requirement.....

0

0

0

36 Additional cash requirement (line 34 minus line 35)**36**

0

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....**37****38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)**38a**

0

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b**

0

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)**39**

0

40 Unpaid minimum required contributions for all years**40**

0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)**41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected☐ 2 plus 7 years☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made☐ 2008☐ 2009☐ 2010☐ 2011**42** Amount of acceleration adjustment**42****43** Excess installment acceleration amount to be carried over to future plan years.....**43**