

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 2013 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2013 or fiscal plan year beginning <u>01/01/2013</u> and ending <u>12/31/2013</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; 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>COORSTEK, INC. RETIREMENT PLAN</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>001</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>08/31/1999</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>001</u>	1c Effective date of plan <u>08/31/1999</u>	
1b Three-digit plan number (PN) ▶	<u>001</u>				
1c Effective date of plan <u>08/31/1999</u>					
2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) <u>COORSTEK, INC.</u> <u>16000 TABLE MOUNTAIN PARKWAY</u> <u>GOLDEN, CO 80403</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>84-0178380</u></td> </tr> <tr> <td>2c Sponsor's telephone number <u>303-271-7000</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>327900</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>84-0178380</u>	2c Sponsor's telephone number <u>303-271-7000</u>	2d Business code (see instructions) <u>327900</u>	
2b Employer Identification Number (EIN) <u>84-0178380</u>					
2c Sponsor's telephone number <u>303-271-7000</u>					
2d Business code (see instructions) <u>327900</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.	10/14/2014	BETH PARISH
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/14/2014	BETH PARISH
	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 Name ☐ Same as Plan Sponsor Address		3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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	3216
6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants	6a	624
b Retired or separated participants receiving benefits	6b	1157
c Other retired or separated participants entitled to future benefits.....	6c	488
d Subtotal. Add lines 6a , 6b , and 6c	6d	2269
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e	135
f Total. Add lines 6d and 6e	6f	2404
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: 1A 1I		
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) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☐ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)	

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department 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 2013 This Form is Open to Public Inspection
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For calendar plan year 2013 or fiscal plan year beginning 01/01/2013 and ending 12/31/2013

▶ **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 <u>COORSTEK, INC. RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>COORSTEK, INC.</u>	D Employer Identification Number (EIN) <u>84-0178380</u>
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 _____ Day _____ Year _____	
2 Assets:	
a Market value	2a <u>153428957</u>
b Actuarial value	2b <u>146568851</u>
3 Funding target/participant count breakdown:	
a For retired participants and beneficiaries receiving payment.....	3a <u>1262</u> <u>83850538</u>
b For terminated vested participants.....	3b <u>1302</u> <u>33053341</u>
c For active participants:	
(1) Non-vested benefits	3c(1) <u>676302</u>
(2) Vested benefits	3c(2) <u>26490963</u>
(3) Total active.....	3c(3) <u>666</u> <u>27167265</u>
d Total.....	3d <u>3230</u> <u>144071144</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 <u>6.32</u> %
6 Target normal cost	6 <u>721000</u>

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		<u>10/09/2014</u>
Signature of actuary		Date
<u>WARREN J KISH</u>		<u>14-06528</u>
Type or print name of actuary		Most recent enrollment number
<u>TOWERS WATSON DELAWARE INC.</u>		<u>303-391-1200</u>
Firm name		Telephone number (including area code)
<u>555 17TH STREET, SUITE 2050</u> <u>DENVER, CO 80202</u>		
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) 2013
v. 130118

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 <u>13.08</u> %		
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		2250855
b Interest on (a) using prior year's effective interest rate of <u>7.02</u> % except as otherwise provided (see instructions)		158010
c Total available at beginning of current plan year to add to prefunding balance		2408865
d Portion of (c) to be added to prefunding balance		2408865
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	2408865

Part III Funding Percentages		
14 Funding target attainment percentage	14	100.06 %
15 Adjusted funding target attainment percentage	15	101.73 %
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	102.05 %
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
09/10/2014	32000000				
			Totals ►	18(b)	32000000
				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	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	28848705
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

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

21 Discount rate:				
a Segment rates:	1st segment: 4.94%	2nd segment: 6.15%	3rd segment: 6.76 %	☐ 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	0
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	721000	
b Excess assets, if applicable, but not greater than line 31a	31b	88842	
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	0	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	632158	
	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	632158	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	28848705	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	28216547	
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	0	

<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2013
		This Form is Open to Public Inspection.

For calendar plan year 2013 or fiscal plan year beginning 01/01/2013 and ending 12/31/2013		
A Name of plan COORSTEK, INC. RETIREMENT PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 COORSTEK, INC.	D Employer Identification Number (EIN) 84-0178380	

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
--

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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)

SEI INVESTMENTS

06-1271230

(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?
26	NONE	633720	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

TOWERS WATSON DELAWARE INC.

53-0181291

(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?
11	NONE	954841	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 ☐

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
(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.	
(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:	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:

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

Explanation:

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	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.	OMB No. 1210-0110 2013 This Form is Open to Public Inspection
For calendar plan year 2013 or fiscal plan year beginning 01/01/2013 and ending 12/31/2013		
A Name of plan COORSTEK, INC. RETIREMENT PLAN		B Three-digit plan number (PN) ► 001
C Plan sponsor's name as shown on line 2a of Form 5500 COORSTEK, INC.		D Employer Identification Number (EIN) 84-0178380

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	7099	504
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	0	32000000
(2) Participant contributions.....	1b(2)		
(3) Other.....	1b(3)	323496	279276
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)		
(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)	153098362	119487622
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(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	153428957	151767402

Liabilities

g Benefit claims payable	1g		3840
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	3840

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	153428957	151763562
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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)	32000000	
(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)		32000000
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)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(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)		
(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)		120363
c Other income	2c		4422291
d Total income. Add all income amounts in column (b) and enter total	2d		36542654

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	36353790	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		36353790
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)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	1854259	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		1854259
j Total expenses. Add all expense amounts in column (b) and enter total	2j		38208049

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-1665395
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: HOLBEN HAY LAKE BALZER CPAS LLC

(2) EIN: 84-1474365

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		X	
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		X	
e Was this plan covered by a fidelity bond?	X		15000000
4e	X		15000000
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		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
4h		X	
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	X		
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	X		
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		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
4l		X	
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 2013 This Form is Open to Public Inspection.
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For calendar plan year 2013 or fiscal plan year beginning 01/01/2013 and ending 12/31/2013

A Name of plan <u>COORSTEK, INC. RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>COORSTEK, INC.</u>	D Employer Identification Number (EIN) <u>84-0178380</u>

Part I	Distributions
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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>04-2452803</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>781</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)
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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: 33% Investment-Grade Debt: 64% High-Yield Debt: 3% Real Estate: 0% Other: 0%

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):

HOLBEN · HAY · LAKE · BALZER

Certified Public Accountants LLC

INDEPENDENT AUDITORS' REPORT

The Benefits Committee
CoorsTek, Inc. Retirement Plan
Golden, Colorado

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the CoorsTek, Inc. Retirement Plan (the "Plan"), which comprise the statements of net assets available for benefits and accumulated plan benefits as of December 31, 2013 and 2012, and the related statement of changes in net assets available for benefits and changes in accumulated plan benefits for the years ended December 31, 2013 and 2012, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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 (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note E, which was certified by SEI Private Trust Company, the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the custodian as of December 31, 2013 and 2012 and for the year ended December 31, 2013, that the information provided to the plan administrator by the trustee 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

The supplemental Schedules of Assets Held at Year End as of December 31, 2013, Reportable Transactions – Series of Transactions in Same Security Exceeds 5% of Value for the year ended December 31, 2013, and the Reportable Transactions – Single Transactions in Excess of 5% of Value for the year ended December 31, 2013, 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 these supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

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 trustee, 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 Employee Retirement Income Security Act of 1974.



Certified Public Accountants LLC
Denver, Colorado
October 9, 2014

**CoorsTek, Inc. Retirement Plan
Financial Statements
December 31, 2013 and 2012**

CoorsTek, Inc. Retirement Plan
Statements of Net Assets Available for Benefits
December 31, 2013 and 2012

	December 31,	
	2013	2012
Assets		
Investments, at fair value:		
Equity mutual funds	\$ 43,664,387	\$ 50,941,082
Fixed income mutual funds	75,823,235	102,157,280
	<u>119,487,622</u>	<u>153,098,362</u>
Total investments		
	279,276	323,496
Accrued interest and dividends	<u>279,276</u>	<u>323,496</u>
Total receivables	279,276	323,496
Cash and cash equivalents	<u>504</u>	<u>7,099</u>
Total assets	119,767,402	153,428,957
Liabilities		
Unclaimed checks	<u>3,840</u>	<u>-</u>
Total liabilities	<u>3,840</u>	<u>-</u>
Net assets available for benefits	<u>\$ 119,763,562</u>	<u>\$ 153,428,957</u>

The accompanying notes are an integral part of these financial statements.

CoorsTek, Inc. Retirement Plan
Statements of Changes in Net Assets Available for Benefits
Years Ended December 31, 2013 and 2012

	Year Ended December 31,	
	2013	2012
Investment Income:		
Net realized gains from sale of investments classified as Level 2 investments	\$ 2,831,277	\$ 7,856,331
Net unrealized (loss)/gain classified as Level 2 investments	(2,710,914)	5,522,881
Interest and dividend income	<u>4,704,427</u>	<u>5,522,842</u>
	4,824,790	18,902,054
Less investment expenses	<u>(282,136)</u>	<u>(314,459)</u>
Total investment income	4,542,654	18,587,595
Contribution from employer	<u>-</u>	<u>4,280,000</u>
Total additions	<u>4,542,654</u>	<u>22,867,595</u>
Benefits paid directly to participants	36,353,790	8,854,091
Administrative expenses	<u>1,854,259</u>	<u>1,194,447</u>
Total deductions	<u>38,208,049</u>	<u>10,048,538</u>
Net (decrease)/increase in net assets available for benefits	(33,665,395)	12,819,057
Net assets available for benefits:		
Beginning of year	<u>153,428,957</u>	<u>140,609,900</u>
End of year	<u><u>\$ 119,763,562</u></u>	<u><u>\$ 153,428,957</u></u>

The accompanying notes are an integral part of these financial statements.

CoorsTek, Inc. Retirement Plan
Statements of Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

	December 31,	
	2013	2012
Actuarial present value of accumulated plan benefits:		
Vested benefits:		
Participants currently receiving payments	\$ 74,365,098	\$ 74,892,103
Other participants	<u>36,598,959</u>	<u>49,167,495</u>
	110,964,057	124,059,598
Nonvested benefits	<u>474,158</u>	<u>575,146</u>
Total actuarial present value of accumulated plan benefits	<u>\$ 111,438,215</u>	<u>\$ 124,634,744</u>

The accompanying notes are an integral part of these financial statements.

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

A reconciliation of the change in the actuarial present value of accumulated plan benefits from January 1, 2013 to December 31, 2013, and from January 1, 2012 to December 31, 2012 as determined by the Plan's actuary is provided below:

	<u>2013</u>	<u>2012</u>
Actuarial present value of accumulated plan benefits at beginning of year	\$ 124,634,744	\$ 115,513,240
Increase (decrease) during the year attributable to:		
Plan amendments	-	(983,272)
Change in actuarial assumptions	3,557,172	9,190,510
Actuarial gains and losses	11,509,292	437,117
Decrease in the discount period	8,090,797	9,331,240
Benefits paid	<u>(36,353,790)</u>	<u>(8,854,091)</u>
Actuarial present value of accumulated plan benefits at end of year	<u>\$ 111,438,215</u>	<u>\$ 124,634,744</u>

The accompanying notes are an integral part of these financial statements.

CoorsTek, Inc. Retirement Plan

Statement of Changes in Accumulated Plan Benefits

Years Ended December 31, 2013 and 2012

A. Description of Plan:

The following description of the CoorsTek, Inc. Retirement 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 defined benefit pension plan covering the employees described below. It is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

The Plan is administered by the Benefits Committee of CoorsTek, Inc., which is a committee comprised of the Chief Operating Officer, Chief Financial Officer and Chief Administrative Officer of CoorsTek, Inc. The Committee has overall responsibility for the operation and administration of the Plan. The Committee determines the appropriateness of the Plan's investment offerings, monitors investment performance, and reports to the Plan's Trustees.

ACX Technologies, Inc. (ACX) established the ACX Technologies, Inc. Retirement Plan, previously known as the Graphic Packaging Retirement Plan, and the related Trust Agreement (the Graphic Packaging Retirement Trust), effective December 28, 1992, for its eligible employees and the employees of its subsidiaries who adopted the Graphic Packaging Retirement Plan. CoorsTek, Inc. was a participating employer in the Graphic Packaging Retirement Plan. Effective as of August 31, 1999, the Board of Directors of ACX spun off the assets and liabilities of the Graphic Packaging Retirement Plan attributable to employees, terminated vested employees, and retirees of CoorsTek, Inc. into the Coors Ceramics Company Retirement Plan. ACX transferred sponsorship of the Coors Ceramics Retirement Plan to CoorsTek, Inc. effective as of September 1, 1999, and the plan was renamed the CoorsTek, Inc. Retirement Plan (the Plan). Effective August 2, 1999, the Plan assets were transferred into a trust sponsored by CoorsTek, Inc. CoorsTek, Inc. was spun off from ACX on December 31, 1999.

Assets allocable to CoorsTek, Inc. employees' accumulated benefits were determined by the Plan's actuary based upon a percentage of the Graphic Packaging Retirement Trust's total asset value on December 31, 1999. Prior to the transfer of the allocable assets to the Plan's trust on January 18, 2001, they depreciated approximately \$1.1 million.

In May 2001, the Plan was modified whereby the benefits to be received by participants were frozen as of December 31, 2001. However, service after this date continues to count toward vesting and for determining eligibility to receive benefits. In addition, participants who were age 50 or over and had 10 years of benefit service by December 31, 2001 received an enhanced benefit effective June 30, 2001 by adding 5 years of age and 5 years of service ("5+5 enhanced benefit") to each participant's earned benefit.

On March 18, 2003, CoorsTek merged with Keystone Acquisition Corp. and became a wholly owned subsidiary of Keystone Holdings LLC. As a result, CoorsTek is no longer a public company.

On March 27, 2003, the Plan was amended. The definition of compensation for purposes of §415 testing and restrictions on distributions to certain participants in the event of Plan termination were changed. The effective date of the amendment was August 31, 1999.

Effective January 1, 2007, the provisions of the Plan related to late retirement benefits and suspensions of benefits were amended.

On March 19, 2009, the Plan was amended. The definition of compensation for purposes of §415 testing was changed, a Qualified Joint and 75% Survivor Annuity distribution option was added and minimum distribution provisions were amended. The effective date of the amendment was January 1, 2008.

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

A. Description of Plan (Continued):

On December 17, 2012, the Plan was amended. The amendment updated the Plan's funding based limitations on pension payments and benefit accruals as required by Code Section 436 of the Internal Revenue Code. The effective date of the amendment was for any Plan years beginning after December 31, 2007.

On December 21, 2012, the Plan was amended to allow for immediate lump sum or annuity distribution options for employees terminated after January 1, 2013. Participants can elect an immediate lump sum or annuity distribution option for the first 90 days after receipt of their legally-required notice relating to their Plan distribution.

Effective April 1, 2013, the Plan was amended to offer eligible vested participants the opportunity to elect to receive their benefits in the form of a lump sum distribution. If elected, lump sums were paid as of July 1, 2013. Eligible vested participants had to make an election to receive a lump sum distribution during the period from April 8, 2013 to May 24, 2013. Eligible participants were those whose severance date was before January 1, 2013, who had not commenced their benefits prior to July 1, 2013, did not terminate employment due to disability, and are under age 65 as of July 1, 2013.

The Plan has implemented the provisions of the Pension Protection Act of 2006. A new determination letter was received on February 12, 2013 in accordance with applicable regulations. The Plan has also been amended to comply with applicable provisions of the Emergency Economic Stabilization Act of 2008, the Pension Relief Act of 2010, the HEROES Act of 2008, and the Worker, Retiree, and Employer Recovery Act of 2008.

Participants should request the Plan document from the Plan administrator for more specific information regarding plan amendments.

The trustee of the Plan is SEI Private Trust Company (the Trustee).

Eligibility

All employees who completed at least 1,000 hours of employment within a 12 consecutive month period prior to January 1, 2002 were automatic participants in the Plan. Additionally, certain part-time employees as defined in the Plan were eligible. Employment prior to the spin off of CoorsTek, Inc. from ACX or its subsidiaries qualified toward eligibility.

Funding Policy

The Plan's funding policy is for the Company to contribute at least the minimum required by the Internal Revenue Code and not more than the maximum tax deductible amount. During 2013 and 2012, the Company made contributions of none and \$4,280,000, respectively. The Company's contributions for 2013 and 2012 exceeded the minimum funding requirements of ERISA.

There are no employee contributions to the Plan.

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

The Pension Protection Act of 2006 (PPA) as amended by the Worker, Retiree and Employer Recovery Act of 2008 (WRERA) imposes certain benefit restrictions for qualified defined benefit plans that do not meet certain funding thresholds. The "At-Risk" status is referred to as the Funding Target Attainment Percentage (FTAP). A plan's funded percentage is referred to as the Adjusted Funding Target Attainment Percentage (AFTAP). The 2013 AFTAP for the Plan was 124.15%. The 2012 AFTAP for the Plan was 101.73%. Because the Plan's AFTAP equals or exceeds 80%, the Plan is not subject to any benefit restrictions.

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

A. Description of Plan (Continued):

Death and Disability Benefits

Eligible employees are entitled to normal retirement benefits beginning at the earlier of age 65 or when their age and years of vesting service total 90, but not before the age of 60. Retirement benefits are based upon years of service and average compensation as defined in the Plan. The benefit payable is calculated based on the highest 36 months of compensation in the last 120 months. The Plan permits early retirement benefits for qualified participants. For early retirement, the benefit payable monthly is reduced by .58333% for each month that benefits commencement precedes age 60 and .25% for each month by which participant's 60th birthday precedes the earlier of the participant's 65th birthday or the date for which the participant would have satisfied the Rule of 90. Vesting is based upon hours of service as defined in the Plan. A participant who terminates employment with fewer than 10 years of service is not eligible for early retirement benefits.

The maximum annual benefit for any participant may not exceed the lesser of: (a) \$205,000 for 2013 or (b) 100% of the participant's average annual compensation (not exceeding \$255,000 for 2013) for the participant's three consecutive calendar years of highest compensation.

Employees may elect to receive the value of their accumulated plan benefits (normal, early or postponed) as qualified joint and survivor annuities (50%, 66 2/3%, 75% or 100%), single life annuities, ten-year certain and life option annuity, or level income payments. Annuity payments are payable monthly at the beginning of the month. Effective January 1, 2013, employees may also elect to receive the value of their accumulated plan benefits in immediate lump sum or annuity distribution options.

If an active employee dies while employed and while otherwise eligible for deferred, vested, early, normal or postponed retirement benefits, with a surviving spouse, the death benefits equal to the value of the employee's accumulated pension benefit is paid to the employee's beneficiary. Active employees who become totally and permanently disabled on or after completing one year of vesting service receive annual disability benefits equivalent to the monthly pension benefit payable at age 65, based upon average monthly compensation at the date of disability and benefit service assuming accrual of benefit service without interruption to the earlier of December 31, 2001 and age 65.

B. Summary of Accounting Policies:

The following are the significant accounting policies followed by the Plan:

Basis of Accounting

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

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein; disclosure of contingent assets and liabilities; and the actuarial present value of accumulated plan benefits at the date of the financial statements, and changes therein. Actual results may differ from those estimates.

CoorsTek, Inc. Retirement Plan

Statement of Changes in Accumulated Plan Benefits

Years Ended December 31, 2013 and 2012

B. Summary of Accounting Policies (Continued):

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's Benefits Committee determines the Plan's valuation policies utilizing information provided by its investment advisors and custodians. See Note F for discussion of fair value measurements. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investment bought and sold as well as held during the year.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Administrative Expenses

The Plan's expenses are paid either by the Plan or CoorsTek, Inc., as provided by the Plan document. Expenses that are paid directly by CoorsTek, Inc. are excluded from these financial statements. Certain expenses incurred in conjunction with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying statement of changes in net assets available for benefits. In addition, certain investment related expenses are included in net appreciation of fair value of investments presented in the accompanying statement of changes in net assets available for benefits.

New Accounting Pronouncements

In February of 2013, the FASB issued ASU 2013-03 which amended its guidance regarding the applicability of fair value disclosures to nonpublic entities. The requirement to disclose the level of the fair value hierarchy within which the fair value measurements are categorized in their entirety (Level 1, 2, or 3) does not apply to nonpublic entities for items that are not measured at fair value in the statement of financial position but for which fair value is disclosed. The amendments in the pronouncements, which are effective upon release of the standard, affect nonpublic entities that have total assets of \$100 million or more or that have one or more derivative instruments.

Also in February 2013, the FASB issued ASU 2013-04 which provides guidance for the recognition, measurement, and disclosure of obligations resulting from joint and several liability arrangements for which the total amount of the obligation within the scope of this guidance is fixed at the reporting date. The guidance requires an entity to measure obligations resulting from joint and several liability arrangements for which the total amount of the obligation within the scope of this guidance is fixed at the reporting date, as the sum of the following: the amount the reporting entity agreed to pay on the basis of its arrangement among its co-obligors and any additional amount the reporting entity expects to pay on behalf of its co-obligors. For nonpublic entities, the amendments are effective for fiscal years ending after December 15, 2014, and interim periods and annual periods thereafter.

In July of 2013, the FASB issued ASU 2013-09. The amendments in this update defer indefinitely the effective date of certain required disclosures in ASU 2011-04 (Topic 820) of quantitative information about the significant unobservable inputs used in Level 3 fair value measurements for investments held by a nonpublic employee benefit plan in its plan sponsor's own nonpublic entity equity securities, including equity securities of its plan sponsor's nonpublic affiliated entities. The amendments in this Update do not defer the effective date for those certain quantitative disclosures for other nonpublic entity equity securities held in the nonpublic employee benefit plan or any qualitative disclosures. The deferral in this amendment is effective upon issuance for financial statements that have not been issued.

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

B. Summary of Accounting Policies (Continued):

Subsequent Events

The Plan has evaluated subsequent events through October 9, 2014, the date the financial statements were available to be issued.

C. Actuarial Present Value of Accumulated Plan Benefits:

Accumulated plan benefits are those future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to employees for services that have previously been rendered. 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 under the Plan are based on employees' highest 36 months of compensation in the last 120 months of credited service. The accumulated plan benefits for active employees are based on their highest 36 months of compensation in the last 120 months ending on the date as of which the benefit information is presented (the valuation date). 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 to the valuation date. The actuarial present value of accumulated Plan benefits is determined by an independent actuary from TowersWatson and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for 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 significant actuarial assumptions used in the valuation of accumulated Plan benefits as of December 31, 2013 and 2012 are presented in the following table:

Discount rate for benefit obligations	7.60% for 2013 and 8.40% for 2012
Anticipated administrative expenses associated with providing benefits	\$721,000 for 2013 and \$488,000 for 2012
Investment return	7.60% for 2013 and 2012 for both years compounded annually.
Retirement age	Participants will retire upon becoming eligible for normal retirement
Mortality rate	Active participants and nondisabled pensioners: For 2013 and 2012, the RP-2000 Combined Mortality Tables for Males and Females Projected Using Scale AA for 15 years was used. Disabled pensioners: For 2013 and 2012, the RP-2000 Combined Mortality Tables for Males and Females Projected Using Scale AA for 15 years was used.
Disability rate	Graduated rates
Termination rate	Graduated rates
Compensation increases	Not Applicable. Plan frozen.
Actuarial value of assets	Market value of assets

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

C. Actuarial Present Value of Accumulated Plan Benefits (Continued):

The foregoing actuarial assumptions as of December 31, 2013 and 2012 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.

D. Plan Termination:

In the event the Plan terminates, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

- A. Benefits attributable to employee contributions, taking into account those paid out before termination.
- B. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under Plan provisions in effect at any time during the five years preceding Plan termination.
- C. Other vested benefits insured by the Pension Benefit Guarantee Corporation (PBGC) (a U.S. government agency) up the applicable limitations.
- D. All other vested benefits (that is, vested benefits not insured by the PBGC).
- E. All nonvested benefits.

Benefits to be provided by the allocations required by ERISA §4044 shall be fully vested and nonforfeitable.

Certain benefits under the Plan are insured by the Pension Benefit Guaranty Corporation (PBGC) if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits, and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination. However, a statutory ceiling exists, which is adjusted periodically, on the amount of an individual's monthly benefit that the PBGC guarantees. For plan terminations occurring during 2013 that ceiling is \$4,790 per month. That ceiling applies to those pensioners who elect to receive their benefits in the form of a single-life annuity and are at least 65 years old at the time of retirement or Plan termination (whichever comes later). For younger annuitants or for those who elect to receive their benefits in some form more valuable than a single-life annuity, the corresponding ceilings are actuarially adjusted downward.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations, and may also depend on the financial condition of the Plan sponsor and the level of benefits guaranteed by the PBGC.

E. Investments – Unaudited:

For the years ended December 31, 2013 and 2012, the Plan has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the following information was certified by the trustee at December 31 and was not subjected to any auditing procedures.

	2013	2012
Investments and cash equivalents	\$ 119,488,126	\$ 153,105,461
Investment (loss) income	4,542,654	18,587,595

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

E. Investments – Unaudited (Continued):

The following table presents the investments that represent 5% or more of the Plan's net assets.

	2013	2012
SEI Large Cap Disciplined Fund	\$ 16,788,273	\$ 23,150,640
SEI World Equity Fund	15,295,124	16,595,172
SEI Long Duration Fund	68,805,720	92,427,314
SEI Small/Mid Cap Equity Fund	6,512,476	*

*Investment option was less than 5% of the Plan's net assets at December 31, 2012

During 2013 and 2012, the Plan's investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value as follows:

	2013	2012
Realized gains (losses)		
Equity mutual funds	\$ 4,299,148	\$ 1,234,677
Fixed income mutual funds	(1,467,871)	6,621,654
	<u>\$ 2,831,277</u>	<u>\$ 7,856,331</u>
Unrealized gains (losses):		
Equity mutual funds	\$ 6,507,467	\$ 5,743,673
Fixed income mutual funds	(9,218,381)	(220,792)
	<u>\$ (2,710,914)</u>	<u>\$ 5,522,881</u>

Activity in the Plan's investments was as follows:

	Year Ended December 31, 2013	2012
Balance, beginning of year	\$ 153,105,461	\$ 140,241,503
Additions:		
Contributions from employer	-	4,280,000
Dividends and interest reinvested	4,466,511	5,253,284
Net appreciation in fair value of investments	(2,710,914)	5,522,881
Proceeds from sales of investments	68,166,694	32,798,107
Reductions:		
Benefits paid directly to participants	(36,349,950)	(8,854,091)
Administrative and investment expenses	(1,854,259)	(1,194,447)
Cost of investments sold	(65,335,417)	(24,941,776)
Balance, end of year	<u>\$ 119,488,126</u>	<u>\$ 153,105,461</u>

F. Fair Value Measurements:

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation 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) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

F. Fair Value Measurements (Continued):

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 input 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, 2013 and 2012.

Equity mutual funds: Valued at the net asset value ("NAV") of shares held by the Plan at year end.

Fixed income mutual funds: Valued at the net asset value ("NAV") of shares held by the Plan at year end.

Money market funds: Valued at the net asset value ("NAV") of shares held by the Plan at year end.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2013 and 2012:

	Assets at Fair Value as of December 31, 2013			
	(Level 1)	(Level 2)	(Level 3)	Total
<i>Mutual funds:</i>				
Equity mutual funds	\$ -	\$ 43,664,387	\$ -	\$ 43,664,387
Fixed income mutual funds	-	75,823,235	-	75,823,235
<i>Money market fund</i>	-	504	-	504
Total assets at fair value	\$ -	\$119,488,126	\$ -	\$119,488,126
	Assets at Fair Value as of December 31, 2012			
	(Level 1)	(Level 2)	(Level 3)	Total
<i>Mutual funds:</i>				
Equity mutual funds	\$ -	\$ 50,941,082	\$ -	\$ 50,941,082
Fixed income mutual funds	-	102,157,280	-	102,157,280
<i>Money market fund</i>	-	7,099	-	7,099
Total assets at fair value	\$ -	\$153,105,461	\$ -	\$153,105,461

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

F. Fair Value Measurements (Continued):

Transfers Between Levels

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period.

We evaluate the significant of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. For the years ended December 31, 2013 and 2012, there were no significant transfers in or out of levels 1, 2 or 3.

Fair Value of Investments that Calculate Net Asset Value

The following table summarizes investments measured at fair value based on net asset value (NAVs) per share as of December 31, 2013 and 2012, respectively.

	<i>Fair Value</i>	<i>Unfunded Commitments</i>	<i>Redemption Frequency</i>	<i>Redemption Notice Period</i>
December 31, 2013;				
Equity mutual funds-				
SEI Dynamic Asset Allocation Fund	\$5,068,514	None	Daily	1 day
SEI Large Cap Disciplined Equity Fund	16,788,273	None	Daily	1 day
SEI Small/Cap Equity Fund	6,512,476	None	Daily	1 day
SEI World Equity EX-US Fund	15,295,124	None	Daily	1 day
Fixed income mutual funds-				
SEI Emerging Markets Debt Fund	2,314,328	None	Daily	1 day
SEI High Yield Bond Fund	4,703,187	None	Daily	1 day
SEI Long Duration Fund	68,805,720	None	Daily	1 day
December 31, 2012;				
Equity mutual funds-				
SEI Dynamic Asset Allocation Fund	\$4,613,009	None	Daily	1 day
SEI Large Cap Disciplined Equity Fund	23,150,640	None	Daily	1 day
SEI Small/Cap Equity Fund	6,582,261	None	Daily	1 day
SEI World Equity EX-US Fund	16,595,172	None	Daily	1 day
Fixed income mutual funds-				
SEI Emerging Markets Debt Fund	3,318,010	None	Daily	1 day
SEI High Yield Bond Fund	4,346,229	None	Daily	1 day
SEI Long Duration Fund	92,427,314	None	Daily	1 day
SEI Core Fixed Income Fund	2,065,727	None	Daily	1 day

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
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G. 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.

H. Tax Status:

The Plan obtained its latest determination letter on February 12, 2013, in which the Internal Revenue Service states that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code (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 if the Plan has taken an uncertain tax position that more likely than not would not be sustained upon examination by the United States federal jurisdiction. 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 2009.

I. Related-Party and Party in Interest Transactions:

Certain plan investments are interests in mutual funds managed by SEI Private Trust Company (SEI). SEI is the trustee as defined by the Plan, and, therefore, these transactions qualify as party-in-interest transactions. Fees incurred by the Plan for the investment management services are presented as a reduction to investment income, as they are paid through revenue sharing, rather than a direct payment. Fees paid directly by the Plan totaled \$633,720 and \$570,076 for the years ended December 31, 2013 and 2012, respectively. The Plan sponsor pays directly any other fees related to the Plan's operations.

J. Reconciliation of Financial Statements to Form 5500:

The following is a reconciliation of net assets available for pension benefits per the financial statements to the Form 5500:

	December 31,	
	2013	2012
Net assets available for pension benefits per the financial statements	\$ 119,763,562	\$ 153,428,957
Employer contribution receivable	32,000,000	-
Net assets available for benefits per the Form 5500	<u>\$ 151,763,562</u>	<u>\$ 153,428,957</u>

The following is a reconciliation of the changes in net assets per the financial statements to the Form 5500:

CoorsTek, Inc. Retirement Plan
Statement of Changes in Accumulated Plan Benefits
Years Ended December 31, 2013 and 2012

J. Reconciliation of Financial Statements to Form 5500 (Continued):

	December 31,	
	2013	2012
Change in net assets available for pension benefits per the financial statements	\$ (33,665,395)	\$ 12,819,057
Less: Employer contribution receivable per Form 5500, beginning of year	(-)	(1,966,000)
Plus: Employer contribution receivable per Form 5500, end of year	32,000,000	-
Change in net assets available for benefits per the Form 5500	<u>\$ (1,665,395)</u>	<u>\$ 10,853,057</u>

Amounts currently receivable from the employer are recorded on the Form 5500 for contributions made by the employer prior to September 15, but for which a commitment from the employer did not exist prior to December 31.

K. Administrative Expenses:

Administrative expenses paid by the Plan for the years ended December 31 were as follows:

	2013	2012
Investment management fees	\$ 580,805	\$ 497,709
Trustee fees	72,915	72,367
Actuarial fees	954,841	382,988
Insurance premiums	265,698	241,967
Miscellaneous offsets	-	(584)
	<u>\$1,854,259</u>	<u>\$ 1,194,447</u>

CoorsTek, Inc. Retirement Plan

EIN #84-0178380 Plan #001

Schedule H, line 4i- Schedule of Assets Held at End of Year **

December 31, 2013

(b) Identity of Issue, Borrower, Lessor Similar (a) Party		(c) Description of Investment	(d) Cost	(e) Current Value
*	SEI	Equity Mutual Funds		
		Dynamic Asset Allocation Fund – 363,074.136 shares	\$ 4,179,278	\$ 5,068,514
		Large Cap Disciplined Equity Fund – 1,190,657.644 shares	12,450,770	16,788,273
		Small/Mid Cap Equity Fund – 419,618.270 shares	5,107,414	6,512,476
		World Equity EX-US Fund – 1,221,655.292 shares	<u>13,308,362</u>	<u>15,295,124</u>
		Total equity mutual funds	<u>35,045,824</u>	<u>43,664,387</u>
		Fixed Income Mutual Funds		
*	SEI	Emerging Markets Debt Fund – 231,896.601 shares	2,502,327	2,314,328
*	SEI	High Yield Bond – 481,390.684 shares	4,584,255	4,703,187
*	SEI	Long Duration Fund – 8,515,559.360 shares	<u>69,787,686</u>	<u>68,805,720</u>
		Total fixed income mutual funds	<u>76,874,268</u>	<u>75,823,235</u>
		Cash and Cash Equivalents		
*	SEI	Prime Obligation Fund – 504.500 shares	<u>504</u>	<u>504</u>
		Total investments held	<u>\$ 111,920,596</u>	<u>\$ 119,488,126</u>

* SEI is a party-in-interest because it is the Plan's trustee.

** The information in this schedule has been certified as to its completeness and accuracy by the SEI Private Trust Company.

CoorsTek, Inc. Retirement Plan**EIN #84-0178380 Plan #001****Schedule H, line 4j - Schedule of Reportable Transactions ******Series of Transactions in Same Security Exceeds 5% of Value****For the year ended December 31, 2013**

(a) 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 (Loss)
*SEI	SEI Long Duration Fund (LDRAW) Purchases/Reinvested Dividends (34 transactions) Sales (50 transactions)	\$ 7,971,258	\$ 20,930,589	\$ -	\$ 20,273,727	\$ 20,930,589	\$ 656,862
*SEI	SEI Large Cap Discpl EQ Fund (SCPAX) Purchases/Reinvested Dividends (21 transactions) Sales (70 transactions)	\$ 1,310,159	\$ 12,018,313	\$ -	\$ 9,369,281	\$ 12,018,313	\$ 2,649,032

* SEI is a party-in-interest because it is the Plan's trustee.

** The information in this schedule has been certified as to its completeness and accuracy by the SEI Private Trust Company.

CoorsTek, Inc. Retirement Plan**EIN #84-0178380 Plan #001****Schedule H, line 4j - Schedule of Reportable Transactions ******Single Transaction in Same Security Exceeds 5% of Value****For the year ended December 31, 2013**

(a) 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 (Loss)
*SEI	SEI Prime Obligation Fund (TCPXX) Sales (1 transaction)		\$ 18,006,452	\$ -	\$ 18,006,452	\$ 18,006,452	\$ -

* SEI is a party-in-interest because it is the Plan's trustee.

** The information in this schedule has been certified as to its completeness and accuracy by the SEI Private Trust Company.

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	CoorsTek, Inc.
EIN/PN	84-0178380/001
Plan Name	CoorsTek, Inc. Retirement Plan
Valuation Date	January 1, 2013
Enrolled Actuary	Warren Kish, ASA, EA
Enrollment Number	14-06528

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2013

For each active participant, an expected retirement age was calculated, weighted in proportion to the probability that the individual would remain an active participant to each age and then retire at that age. The plan's weighted average retirement age of 63 is the arithmetic average of the expected retirement ages of all such participants at January 1, 2013. As shown below:

${}_{x-55}p_{55} = l_x / l_{55}$					
x	q_x^r	l_x	l_{55}	$q_x^r * l_x / l_{55}$	$x * q_x^r * l_x / l_{55}$
55	0.040	1,000,000	1.000000	0.040000	2.200000
56	0.040	960,000	0.960000	0.038400	2.150400
57	0.040	921,600	0.921600	0.036864	2.101248
58	0.040	884,736	0.884736	0.035389	2.052588
59	0.040	849,347	0.849347	0.033974	2.004458
60	0.060	815,373	0.815373	0.048922	2.935342
61	0.060	766,450	0.766450	0.045987	2.805208
62	0.150	720,463	0.720463	0.108069	6.700309
63	0.150	612,394	0.612394	0.091859	5.787122
64	0.150	520,535	0.520535	0.078080	4.997134
65	0.500	442,455	0.442455	0.221227	14.379772
66	0.500	221,227	0.221227	0.110614	7.300500
67	0.500	110,614	0.110614	0.055307	3.705557
68	0.500	55,307	0.055307	0.027653	1.880432
69	0.500	27,653	0.027653	0.013827	0.954043
70	1.000	13,827	0.013827	0.013827	0.967869
Weighted average age at retirement					62.921980

Plan Name: CoorsTek, Inc. Retirement Plan
 EIN / PN: 84-0178380 / 001
 Plan Sponsor: CoorsTek, Inc.
 Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions and Methods

Economic Assumptions

Interest rate basis:

• Applicable month	September
Yield curve basis	3-Segment Rates
MAP-21 applied for funding	Yes
MAP-21 applied for benefit restrictions	Yes

Interest rates:

Prior plan year effective interest rate	7.02%
---	-------

	Reflecting Corridors	Not Reflecting Corridors
First segment rate	4.94%	1.75%
Second segment rate	6.15%	4.62%
Third segment rate	6.76%	5.72%
Effective interest rate	6.32%	4.94%

Annual rates of increase

Compensation:	N/A
Future Social Security wage bases	N/A
Statutory limits on compensation	N/A

Plan Name: CoorsTek, Inc. Retirement Plan
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Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

Healthy Separate rates for non-annuitants based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2028 using Scale AA and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2020 using Scale AA.

Disabled Separate rates for non-annuitants based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2028 using Scale AA and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2020 using Scale AA.

Termination Rates varying by age

Representative Termination Rates

Percentage leaving during the year	
Attained Age	
20	23.00%
25	19.50%
30	16.25%
35	13.25%
40	11.25%
45	9.75%
50	8.75%
55	--
60 and over	--

Plan Name: CoorsTek, Inc. Retirement Plan
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Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Disability

The rates at which participants become disabled by age are shown below:

Percentage becoming disabled during the year	
Age	
20	0.07%
25	0.08%
30	0.08%
35	0.10%
40	0.12%
45	0.16%
50	0.24%
55	0.40%
60	0.84%

Retirement

Rates varying by age, average age 63.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year	
Age	
55 - 59	4.00%
60 - 61	6.00%
62 - 64	15.00%
65 - 69	50.00%
70 and over	100.00%

Plan Name: CoorsTek, Inc. Retirement Plan
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Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Benefit commencement date:

Preretirement death benefit	The later of the death of the active participant or the date the participant would have attained age 55 and 10 years of service, or age 65
Deferred vested benefit	The later of age 55 and 10 years of service, or age 65 or termination of employment
Disability benefit	Upon disablement
Retirement benefit	Upon termination of employment

Form of payment 50% of all participants are assumed to elect a lump sum; remaining single participants elect a life annuity and remaining married participants elect a reduced 50% joint and survivor annuity

Percent married 85% of all participants. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement

Spouse age Wife three years younger than husband

Covered pay N/A

Administrative expenses \$721,000

At-risk assumptions N/A

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Plan Name: CoorsTek, Inc. Retirement Plan
EIN / PN: 84-0178380 / 001
Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits
Target normal cost	Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year.
Actuarial value of assets	Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2012 plan year.)
Benefits not valued	<p>We believe that we have reflected all significant Plan provisions in this valuation.</p> <p>The plan pays small benefits (with a present value up to \$5,000. Such lumps sums are not explicitly valued as such; rather participants benefits are valued using the benefit choice assumptions described above.</p>
Change in assumptions and methods since prior valuation	<p>The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2011 to September 2012.</p> <p>The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.</p> <p>The assumed plan-related expenses added to the target normal cost were changed from \$488,000 for 2012 to \$721,000 for 2013.</p> <p>The lump sum payment option was added as a form of payment available to active participants terminating after December 31, 2012 and was valued using assumptions and methods described above.</p>

Plan Name: CoorsTek, Inc. Retirement Plan
EIN / PN: 84-0178380 / 001
Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Principal Plan Provisions

Plan Provisions

The most recent amendment reflected in the following plan provisions was effective on January 1, 2013.

Plan provisions may not be the same for the Accounting and Funding valuations.

Covered employees All employees of the employer who were hired before January 1, 2002, including part-time employees scheduled to work less than 32 hours per week are covered under the plan. Participation commences the first of month after completion of one year of Participation Service, or, if later, the date of becoming a Covered Employee.

Participation date One year for each 1,000-hour plan year.

Definitions

Vesting service The total period of employment, plus any period of severance after the employee quits, is discharged, or retires if he returns to employment within 12 months, plus the first 12 months of any leave of absence. For employees of Coors Ceramics on August 31, 1999, vesting service includes vesting service as of August 31, 1999, under the ACX Technologies, Inc. Retirement Plan.

Pension service *Full-time employees:* The employee's total period of employment plus the first 12 months of any leave of absence. For employees of Coors Ceramics on August 31, 1999, benefit service includes benefit service as of August 31, 1999, under the ACX Technologies, Inc. Retirement Plan. Effective December 31, 2001, benefit service used to determine plan benefits for full-time and part-time employees was frozen.

Part-time employees: Hours of service worked, divided by 2080. If hours worked is greater than 1,664, a full year of service will be credited. Effective December 31, 2001, benefit service used to determine plan benefits for full-time and part-time employees was frozen.

Pensionable pay Base pay plus overtime, but excluding cash bonuses and profit sharing pay. Effective December 31, 2001, pay used to determine plan benefits was frozen.

Plan Name: CoorsTek, Inc. Retirement Plan
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SCHEDULE SB ATTACHMENTS

Average earnings	The highest monthly average for 36 consecutive months of the last 120 months of employment.
Rule of 90 Date	A participant who terminates employment on or after his 55 th birthday, is at least age 60, with age plus vesting service equal to 90.
Normal retirement date (NRD)	First of month coinciding with, or next following, age 65.
Monthly pension benefit	<p>1.25% of Average Monthly Compensation, multiplied by the number of years, including partial years, of Benefit Service, not to exceed 25 such years; plus</p> <p>.50% of Average Monthly Compensation in excess of Covered Compensation, multiplied by the number of years, including partial years, of Benefit Service, not to exceed 25 such years, plus</p> <p>.50% of Average Monthly Compensation multiplied by the number of his years, including partial years, of Benefit Service, if any, in excess of 25 such years, plus</p> <p>For each Plan Year beginning January 1, 1996, 0.125% of cash profit sharing and/or bonus pay not in excess of one-quarter of Base pay.</p> <p>All benefits subject to a minimum of the prior plan benefit as of December 31, 1990 (December 31, 1989 for highly compensated employees). Benefits are subject to a minimum benefit as of January 1, 1991, January 1, 1995, January 1, 1999, and July 1, 2001. Participants who attained age 50 and 10 or more years of service on December 31, 2001, are eligible for the July 1, 2001, minimum benefit. This benefit is determined as if the participant were 5 years older and had 5 additional years of service as of July 1, 2001.</p>
Monthly preretirement death benefit	Monthly Pension Benefit payable to an eligible spouse commencing on the participant's earliest retirement date, or date of death, if later.
Actuarial Equivalence	Equivalence factor using 10.5% interest and mortality – Unisex Pension Mortality Table of 1984, for employees using a 4-year setback for Contingent Beneficiaries.

Plan Name: CoorsTek, Inc. Retirement Plan
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Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Eligibility for Benefits

Normal retirement	Retirement on NRD
Early retirement	Retire before Normal Retirement Date on or after both attaining age 55 and completing 10 years of vesting service.
Postponed retirement	Retirement after NRD
Vested termination	Completion of 5 years of vesting service.
Disability	Total and permanent disability on or after completing one year of Vesting Service, but prior to becoming entitled to receive an Early retirement or Normal Retirement Pension.
Preretirement death benefit	Death while employed and while otherwise eligible for deferred vested, early, normal or postponed retirement benefits, with a surviving spouse.

Benefits Paid Upon the Following Events

Normal retirement	Monthly pension benefit determined as of NRD
Early retirement	Monthly Pension Benefit determined as of actual retirement date, reduced by .58333% for each month that benefit commencement precedes age 60 and .25% for each month by which participant's 60 th birthday precedes the earlier of Participant's 65 th birthday or the date the Participant would have satisfied the requirements of the Rule of 90.
Postponed retirement	Monthly Pension Benefit based on Average Monthly Compensation and Benefit Service as of Late Retirement actuarially increased from NRD to retirement date.
Vested termination	Monthly Pension Benefit determined as of termination date, reduction will be applied for each month that commencement of payments precedes age 65 according to actuarial equivalent factors.
Disablement	Monthly Pension Benefit payable at age 65, based upon Average Monthly Compensation at the date of disability and Benefit Service assuming accrual of Benefit Service without interruption to the earlier of December 31, 2001 and age 65.

Plan Name: CoorsTek, Inc. Retirement Plan
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Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Preretirement death	Such pension shall be equal to 50% of the Early Retirement Benefit that would have been payable to the participant, as reduced for the 50% joint and survivor basis.
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Other Plan Provisions

Forms of payment	100% joint and survivor annuity 75% joint and survivor annuity 66 2/3% joint and survivor annuity 50% joint and survivor annuity Level income Life annuity 10 years Certain and Life Lump Sum
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Pension Increases	None
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Plan participants' contributions	None
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Future Plan Changes

No future plan changes were recognized in determining minimum and maximum contributions. Towers Watson is not aware of any future plan changes which are required to be reflected.

Changes in Plan Provisions Since Prior Year

As of January 1, 2013 the Plan was amended to provide a lump sum benefit option to active participants terminating employment after December 31, 2012, provided the election is made within 90-days of receiving the benefit statement provided upon termination.

Plan Name:	CoorsTek, Inc. Retirement Plan
EIN / PN:	84-0178380 / 001
Plan Sponsor:	CoorsTek, Inc.
Valuation Date:	January 1, 2013

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The lump sum payment option was added as a form of payment available to active participants terminating after December 31, 2012 and was valued using assumptions and methods described in the Schedule SB, Part V attachment.

Plan Name: CoorsTek, Inc. Retirement Plan
EIN / PN: 84-0178380 / 001
Plan Sponsor: CoorsTek, Inc.
Valuation Date: January 1, 2013

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26
Schedule of Active Participant Data for Frozen Plans as of January 1, 2013

Attained Age	Years of Credited Service									
	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & Over
	No.	No.	No.	No.	No.	No.	No.	No.	Avg. Ben.	No.
Under 25	0	0	0	0	0	0	0	0	0	0
25 – 29	0	0	0	0	0	0	0	0	0	0
30 – 34	0	0	0	10	2	0	0	0	0	0
35 - 39	0	0	0	18	21	2	0	0	0	0
40 - 44	0	0	0	20	46	21	3	0	0	0
45 - 49	0	0	0	25	37	39	21	1	0	0
50 – 54	0	0	0	28	35	20	27	32	11	0
55 - 59	0	0	0	16	44	19	9	23	35	1
60 - 64	0	0	0	5	20	8	14	12	10	4
65 - 69	0	0	0	5	5	2	3	0	5	2
70 & Over	0	0	0	1	2	0	0	1	1	0

Plan Name: CoorsTek, Inc. Retirement Plan
 EIN / PN: 84-0178380 / 001
 Plan Sponsor: CoorsTek, Inc.
 Valuation Date: January 1, 2013

SCHEDULE SB (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>	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.	<small>OMB No. 1210-0110</small> 2013 This Form is Open to Public Inspection
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For calendar plan year 2013 or fiscal plan year beginning 01/01/2013 and ending 12/31/2013

- **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 <u>CoorsTek, Inc. Retirement Plan</u>	B Three-digit plan number (PN) ► <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>CoorsTek, Inc.</u>	D Employer Identification Number (EIN) <u>84-0178380</u>
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 <u>1</u> Day <u>1</u> Year <u>2013</u>			
2 Assets:			
a Market value	2a		153,428,957
b Actuarial value	2b		146,568,851
3 Funding target/participant count breakdown:		(1) Number of participants	(2) Funding Target
a For retired participants and beneficiaries receiving payment	3a	1,262	83,850,538
b For terminated vested participants	3b	1,302	33,053,341
c For active participants:			
(1) Non-vested benefits	3c(1)		676,302
(2) Vested benefits	3c(2)		26,490,963
(3) Total active	3c(3)	666	27,167,265
d Total	3d	3,230	144,071,144
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		6.32 %
6 Target normal cost	6		721,000

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	 Signature of actuary	<u>10/9/14</u> Date <u>14-06528</u> Most recent enrollment number <u>(303) 391-1200</u> Telephone number (including area code)
	<u>Warren J Kish</u> Type or print name of actuary <u>Towers Watson Delaware Inc.</u> Firm name <u>555 17th Street, Suite 2050</u> Address of the firm <u>Denver</u> <u>CO 80202</u>	

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 <u>13.08</u> %		
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		2,250,855
b Interest on (a) using prior year's effective interest rate of <u>7.02</u> % except as otherwise provided (see instructions)		158,010
c Total available at beginning of current plan year to add to prefunding balance		2,408,865
d Portion of (c) to be added to prefunding balance		2,408,865
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	2,408,865

Part III Funding Percentages

14 Funding target attainment percentage	14	100.06 %
15 Adjusted funding target attainment percentage	15	101.73 %
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	102.05 %
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
09/10/2014	32,000,000				
Totals ▶			18(b)	32,000,000	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 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 28,848,705
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

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

21 Discount rate:			
a Segment rates:	1st segment: 4.94 %	2nd segment: 6.15 %	3rd segment: 6.76 %
			☐ 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	0
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	721,000
b Excess assets, if applicable, but not greater than line 31a		31b	88,842
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	0
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...		34	632,158
		Carryover balance	Prefunding balance
35 Balances elected for use to offset funding requirement.....		0	0
36 Additional cash requirement (line 34 minus line 35).....		36	632,158
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....		37	28,848,705
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)		38a	28,216,547
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	0

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	CoorsTek, Inc.
EIN/PN	84-0178380/001
Plan Name	CoorsTek, Inc. Retirement Plan
Valuation Date	January 1, 2013
Enrolled Actuary	Warren Kish, ASA, EA
Enrollment Number	14-06528

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2013

For each active participant, an expected retirement age was calculated, weighted in proportion to the probability that the individual would remain an active participant to each age and then retire at that age. The plan's weighted average retirement age of 63 is the arithmetic average of the expected retirement ages of all such participants at January 1, 2013. As shown below:

${}_{x-55}p_{55} = l_x / l_{55}$					
x	q_x^r	l_x	l_{55}	$q_x^r * l_x / l_{55}$	$x * q_x^r * l_x / l_{55}$
55	0.040	1,000,000	1.000000	0.040000	2.200000
56	0.040	960,000	0.960000	0.038400	2.150400
57	0.040	921,600	0.921600	0.036864	2.101248
58	0.040	884,736	0.884736	0.035389	2.052588
59	0.040	849,347	0.849347	0.033974	2.004458
60	0.060	815,373	0.815373	0.048922	2.935342
61	0.060	766,450	0.766450	0.045987	2.805208
62	0.150	720,463	0.720463	0.108069	6.700309
63	0.150	612,394	0.612394	0.091859	5.787122
64	0.150	520,535	0.520535	0.078080	4.997134
65	0.500	442,455	0.442455	0.221227	14.379772
66	0.500	221,227	0.221227	0.110614	7.300500
67	0.500	110,614	0.110614	0.055307	3.705557
68	0.500	55,307	0.055307	0.027653	1.880432
69	0.500	27,653	0.027653	0.013827	0.954043
70	1.000	13,827	0.013827	0.013827	0.967869
Weighted average age at retirement					62.921980

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Schedule SB, Part V Statement of Actuarial Assumptions and Methods

Economic Assumptions

Interest rate basis:

• Applicable month	September
Yield curve basis	3-Segment Rates
MAP-21 applied for funding	Yes
MAP-21 applied for benefit restrictions	Yes

Interest rates:

Prior plan year effective interest rate	7.02%
---	-------

	Reflecting Corridors	Not Reflecting Corridors
First segment rate	4.94%	1.75%
Second segment rate	6.15%	4.62%
Third segment rate	6.76%	5.72%
Effective interest rate	6.32%	4.94%

Annual rates of increase

Compensation:	N/A
Future Social Security wage bases	N/A
Statutory limits on compensation	N/A

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Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

Healthy Separate rates for non-annuitants based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2028 using Scale AA and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2020 using Scale AA.

Disabled Separate rates for non-annuitants based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2028 using Scale AA and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2020 using Scale AA.

Termination Rates varying by age

Representative Termination Rates

Percentage leaving during the year	
Attained Age	
20	23.00%
25	19.50%
30	16.25%
35	13.25%
40	11.25%
45	9.75%
50	8.75%
55	--
60 and over	--

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Disability

The rates at which participants become disabled by age are shown below:

Percentage becoming disabled during the year	
Age	
20	0.07%
25	0.08%
30	0.08%
35	0.10%
40	0.12%
45	0.16%
50	0.24%
55	0.40%
60	0.84%

Retirement

Rates varying by age, average age 63.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year	
Age	
55 - 59	4.00%
60 - 61	6.00%
62 - 64	15.00%
65 - 69	50.00%
70 and over	100.00%

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Benefit commencement date:

Preretirement death benefit	The later of the death of the active participant or the date the participant would have attained age 55 and 10 years of service, or age 65
Deferred vested benefit	The later of age 55 and 10 years of service, or age 65 or termination of employment
Disability benefit	Upon disablement
Retirement benefit	Upon termination of employment

Form of payment 50% of all participants are assumed to elect a lump sum; remaining single participants elect a life annuity and remaining married participants elect a reduced 50% joint and survivor annuity

Percent married 85% of all participants. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement

Spouse age Wife three years younger than husband

Covered pay N/A

Administrative expenses \$721,000

At-risk assumptions N/A

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

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Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits
Target normal cost	Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year.
Actuarial value of assets	Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2012 plan year.)
Benefits not valued	<p>We believe that we have reflected all significant Plan provisions in this valuation.</p> <p>The plan pays small benefits (with a present value up to \$5,000. Such lumps sums are not explicitly valued as such; rather participants benefits are valued using the benefit choice assumptions described above.</p>
Change in assumptions and methods since prior valuation	<p>The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2011 to September 2012.</p> <p>The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.</p> <p>The assumed plan-related expenses added to the target normal cost were changed from \$488,000 for 2012 to \$721,000 for 2013.</p> <p>The lump sum payment option was added as a form of payment available to active participants terminating after December 31, 2012 and was valued using assumptions and methods described above.</p>

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Schedule SB, Line 24 Change in Actuarial Assumptions

The lump sum payment option was added as a form of payment available to active participants terminating after December 31, 2012 and was valued using assumptions and methods described in the Schedule SB, Part V attachment.

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Schedule SB, Part V Summary of Principal Plan Provisions

Plan Provisions

The most recent amendment reflected in the following plan provisions was effective on January 1, 2013.

Plan provisions may not be the same for the Accounting and Funding valuations.

Covered employees All employees of the employer who were hired before January 1, 2002, including part-time employees scheduled to work less than 32 hours per week are covered under the plan. Participation commences the first of month after completion of one year of Participation Service, or, if later, the date of becoming a Covered Employee.

Participation date One year for each 1,000-hour plan year.

Definitions

Vesting service The total period of employment, plus any period of severance after the employee quits, is discharged, or retires if he returns to employment within 12 months, plus the first 12 months of any leave of absence. For employees of Coors Ceramics on August 31, 1999, vesting service includes vesting service as of August 31, 1999, under the ACX Technologies, Inc. Retirement Plan.

Pension service *Full-time employees:* The employee's total period of employment plus the first 12 months of any leave of absence. For employees of Coors Ceramics on August 31, 1999, benefit service includes benefit service as of August 31, 1999, under the ACX Technologies, Inc. Retirement Plan. Effective December 31, 2001, benefit service used to determine plan benefits for full-time and part-time employees was frozen.

Part-time employees: Hours of service worked, divided by 2080. If hours worked is greater than 1,664, a full year of service will be credited. Effective December 31, 2001, benefit service used to determine plan benefits for full-time and part-time employees was frozen.

Pensionable pay Base pay plus overtime, but excluding cash bonuses and profit sharing pay. Effective December 31, 2001, pay used to determine plan benefits was frozen.

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Average earnings	The highest monthly average for 36 consecutive months of the last 120 months of employment.
Rule of 90 Date	A participant who terminates employment on or after his 55 th birthday, is at least age 60, with age plus vesting service equal to 90.
Normal retirement date (NRD)	First of month coinciding with, or next following, age 65.
Monthly pension benefit	<p>1.25% of Average Monthly Compensation, multiplied by the number of years, including partial years, of Benefit Service, not to exceed 25 such years; plus</p> <p>.50% of Average Monthly Compensation in excess of Covered Compensation, multiplied by the number of years, including partial years, of Benefit Service, not to exceed 25 such years, plus</p> <p>.50% of Average Monthly Compensation multiplied by the number of his years, including partial years, of Benefit Service, if any, in excess of 25 such years, plus</p> <p>For each Plan Year beginning January 1, 1996, 0.125% of cash profit sharing and/or bonus pay not in excess of one-quarter of Base pay.</p> <p>All benefits subject to a minimum of the prior plan benefit as of December 31, 1990 (December 31, 1989 for highly compensated employees). Benefits are subject to a minimum benefit as of January 1, 1991, January 1, 1995, January 1, 1999, and July 1, 2001. Participants who attained age 50 and 10 or more years of service on December 31, 2001, are eligible for the July 1, 2001, minimum benefit. This benefit is determined as if the participant were 5 years older and had 5 additional years of service as of July 1, 2001.</p>
Monthly preretirement death benefit	Monthly Pension Benefit payable to an eligible spouse commencing on the participant's earliest retirement date, or date of death, if later.
Actuarial Equivalence	Equivalence factor using 10.5% interest and mortality – Unisex Pension Mortality Table of 1984, for employees using a 4-year setback for Contingent Beneficiaries.

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Eligibility for Benefits

Normal retirement	Retirement on NRD
Early retirement	Retire before Normal Retirement Date on or after both attaining age 55 and completing 10 years of vesting service.
Postponed retirement	Retirement after NRD
Vested termination	Completion of 5 years of vesting service.
Disability	Total and permanent disability on or after completing one year of Vesting Service, but prior to becoming entitled to receive an Early retirement or Normal Retirement Pension.
Preretirement death benefit	Death while employed and while otherwise eligible for deferred vested, early, normal or postponed retirement benefits, with a surviving spouse.

Benefits Paid Upon the Following Events

Normal retirement	Monthly pension benefit determined as of NRD
Early retirement	Monthly Pension Benefit determined as of actual retirement date, reduced by .58333% for each month that benefit commencement precedes age 60 and .25% for each month by which participant's 60 th birthday precedes the earlier of Participant's 65 th birthday or the date the Participant would have satisfied the requirements of the Rule of 90.
Postponed retirement	Monthly Pension Benefit based on Average Monthly Compensation and Benefit Service as of Late Retirement actuarially increased from NRD to retirement date.
Vested termination	Monthly Pension Benefit determined as of termination date, reduction will be applied for each month that commencement of payments precedes age 65 according to actuarial equivalent factors.
Disablement	Monthly Pension Benefit payable at age 65, based upon Average Monthly Compensation at the date of disability and Benefit Service assuming accrual of Benefit Service without interruption to the earlier of December 31, 2001 and age 65.

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Preretirement death Such pension shall be equal to 50% of the Early Retirement Benefit that would have been payable to the participant, as reduced for the 50% joint and survivor basis.

Other Plan Provisions

Forms of payment 100% joint and survivor annuity
75% joint and survivor annuity
66 2/3% joint and survivor annuity
50% joint and survivor annuity
Level income
Life annuity
10 years Certain and Life
Lump Sum

Pension Increases None

Plan participants' contributions None

Future Plan Changes

No future plan changes were recognized in determining minimum and maximum contributions. Towers Watson is not aware of any future plan changes which are required to be reflected.

Changes in Plan Provisions Since Prior Year

As of January 1, 2013 the Plan was amended to provide a lump sum benefit option to active participants terminating employment after December 31, 2012, provided the election is made within 90-days of receiving the benefit statement provided upon termination.

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Schedule SB, Line 26
Schedule of Active Participant Data for Frozen Plans as of January 1, 2013

Attained Age	Years of Credited Service									
	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & Over
	No.	No.	No.	No.	No.	No.	No.	No.	Avg. Ben.	No.
Under 25	0	0	0	0	0	0	0	0	0	0
25 – 29	0	0	0	0	0	0	0	0	0	0
30 – 34	0	0	0	10	2	0	0	0	0	0
35 - 39	0	0	0	18	21	2	0	0	0	0
40 - 44	0	0	0	20	46	21	3	0	0	0
45 - 49	0	0	0	25	37	39	21	1	0	0
50 – 54	0	0	0	28	35	20	27	32	11	0
55 - 59	0	0	0	16	44	19	9	23	35	1
60 - 64	0	0	0	5	20	8	14	12	10	4
65 - 69	0	0	0	5	5	2	3	0	5	2
70 & Over	0	0	0	1	2	0	0	1	1	0

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