#### Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

### **Short Form Annual Return/Report of Small Employee Benefit Plan**

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

1210-0089

OMB Nos. 1210-0110

2011

This Form is Open to Public Inspection

P		dance witl	n the instructions to the Form 5500	-SF.		<b>,</b>		
	art I Annual Report Identification Information							
For	calendar plan year 2011 or fiscal plan year beginning 09/01/2011	1	and ending 08	3/31/2	012			
Α	This return/report is for:	a multiple	-employer plan (not multiemployer)	Ī	a one-particip	ant plan		
В	This return/report is: the first return/report	the final r	eturn/report	-	_			
		a short pla	In year return/report (less than 12 mo	nths)				
_	H_	•	extension	Γ	DFVC progra	m		
C			EXTERISION	L		III		
_	special extension (enter descriptio	,						
Pa	rt II Basic Plan Information—enter all requested information	ation						
	Name of plan				Three-digit			
PAS	, PC CASH BALANCE PLAN				plan number (PN)	003		
			<u> </u>		Effective date of			
				10	09/01/	•		
2a	Plan sponsor's name and address; include room or suite number (er	mplover. if	for a single-employer plan)	2b	Employer Identif			
	MONARY ASSOCIATES OF THE SOUTHERN TIER, PC		and a surger surpreyer premy			81815		
				2c	Sponsor's telep	hone number		
1141	BROADWAY STREET				607-732			
SUIT	E 6			2d	Business code (	see instructions)		
ELMI	RA, NY 14094				62111	1		
	Plan administrator's name and address (if same as plan sponsor, en			3b	Administrator's I			
PULN PC	IONARY ASSOCIATES OF THE SOUTHERN TIER, 1141 BROAD' SUITE 6	WAY STR	EET	0-		81815		
	ELMIRA, NY	14094		3c Administrator's telephone number 607-732-4823				
4	If the name and/or EIN of the plan sponsor has changed since the la	ast return/	report filed for this plan, enter the	4b				
-	name, EIN, and the plan number from the last return/report.		plant, enter and	-12				
a	Sponsor's name			4c	PN			
5a	Total number of participants at the beginning of the plan year		5a		3			
b	Total number of participants at the end of the plan year			5b		3		
С	Number of participants with account balances as of the end of the p	olan year (	defined benefit plans do not					
	complete this item)		-	5c				
6a	Were all of the plan's assets during the plan year invested in eligible	e assets?	(See instructions.)			X Yes No		
b	Are you claiming a waiver of the annual examination and report of a			,		X Yes □ No		
	under 29 CFR 2520.104-46? (See instructions on waiver eligibility a If you answered "No" to either 6a or 6b, the plan cannot use Fo					V les   140		
Pa	rt III Financial Information	JIIII 3300-	or and must mstead use rorm 550	0.				
7	Plan Assets and Liabilities		(a) Posinning of Voor		(b) End	of Your		
-		70	(a) Beginning of Year 473314		(b) End	542277		
a	Total plan assets	7a	0			0		
D	Total plan liabilities		473314			542277		
<u>c</u>	Net plan assets (subtract line 7b from line 7a)	7c						
8	Income, Expenses, and Transfers for this Plan Year		(a) Amount		(b) T	otal		
а	Contributions received or receivable from:  (1) Employers	8a(1)	58000					
	(2) Participants	8a(2)						
	(3) Others (including rollovers)	8a(3)						
h	Other income (loss)		10963	_				
b	,	8b	10000			68963		
۲ C	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c				00303		
d	Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d						
е	Certain deemed and/or corrective distributions (see instructions)	8e						
f	Administrative service providers (salaries, fees, commissions)	8f						
g g	Other expenses	8g						
9 h	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h						
;	Net income (loss) (subtract line 8h from line 8c)					68963		
;	Transfers to (from) the plan (see instructions)		0					
J	Transiers to (moin) the plan (see instructions)	8j	0					

Form 5500-SF 2011		

Fo	rm 5500-SF 2011	Page <b>2</b> - 1
Part IV	Plan Characteristics	

**9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

	in the plan provides wellare betterns, effect the applicable wellare teature education the last of Filan Orlands	otorioti	0 000	100 111 0	no motra	otiono.				
art	V Compliance Questions									
0	During the plan year:		Yes	No		Amour	nt			
а	Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X						
b	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X						
С	Was the plan covered by a fidelity bond?	10c	X				5000	)0		
d	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X						
е	Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X						
f	Has the plan failed to provide any benefit when due under the plan?	10f		X						
g	Did the plan have any participant loans? (If "Yes," enter amount as of year end.)	10q		X						
h	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h								
i	If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i								
art	VI Pension Funding Compliance									
11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and com 5500))					X Y	′es	10		
12	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code	or sec	ction 3	302 of	ERISA?	📗 Y	′es 🔀 N	Ю		
	(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.)									
а	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instruction granting the waiver									
	ou completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.		_		1					
b	Enter the minimum required contribution for this plan year			12b						
	Enter the amount contributed by the employer to the plan for this plan year			12c						
d	Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount)			12d						
е	Will the minimum funding amount reported on line 12d be met by the funding deadline?				Yes	No	N//	4		
art	VII Plan Terminations and Transfers of Assets									
I3a	Has a resolution to terminate the plan been adopted in any plan year?	···· <u>···</u>		X	⁄es	No				
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13	3a					0		
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought of the PBGC?					Y	′es 🔀 N	10		
С	If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the which assets or liabilities were transferred. (See instructions.)	ne plar	n(s) to	1						
1	3c(1) Name of plan(s):		13	c(2) El	N(s)	130	<b>c(3)</b> PN(s	)		
aut	on: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable	e cau	se is	establ	ished.					
ЗВ о	r penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return. Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return, it is true, correct, and complete.									
								—-		

SIGN	Filed with authorized/valid electronic signature.	02/03/2013	EARL ROBINSON				
HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator				
SIGN							
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor				

# **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).

OMB No. 1210-0110

2011

This Form is Open to Public Inspection

							File as	an attacl	hme	nt to Form	5500 or	5500-	SF.					
For	caler	ndar p	lan year 201	11 or	fiscal plan y	ea	r beginning 0	9/01/201	1				and endi	ng <mark>08</mark> /	31/20°	12		
			amounts to penalty of \$			ses	sed for late filing o	of this rep	oort u	ınless reas	onable ca	use is	s establishe	ed.				
		of pla	in SH BALANC	E PL	_AN							В	Three-dig			•	003	
C	Plan si	nonsc	nr's name as	sho	wn on line 2	2 0	f Form 5500 or 55	00-SE				D	Employer	dentifics	tion N	lumber	(EINI)	
							IERN TIER, PC	.00 01					-1181815	deritino		diniber	(=114)	
ЕТ	ype o	f plan	: X Single	П	Multiple-A		Multiple-B		FP	Prior year pla	an size: 🔀	100	or fewer	101-	500	More	than 500	
Pa	rt I	R	asic Infor	mat	tion						_			_		_		
1			valuation da			Мо	nth	Day3	1	Year _	2012							
2	Ass											_						
	а		et value											2a				484277
	b	Actu	arial value											2b				484277
3	Fun	ding t	arget/partici	pant	count break	dov	wn:				<b>(1)</b> N	umbe	r of particip	oants		(2)	Funding Targe	et
	а	For	retired partic	cipan	ts and benef	icia	aries receiving pay	ment		3a				C				0
	b	For	terminated v	este	d participant	s				3b				C				0
	С	For	active partic	ipant	s:													
		(1)	Non-vested	ben	efits					3c(1)								0
		(2)	Vested ben	efits						3c(2)								443786
		(3)	Total active							3c(3)				3	i			443786
	d	Tota	ıl							3d				3				443786
4	If the	e plar	n is in at-risk	statu	us, check the	e b	ox and complete li	ines (a) a	and (l	b)								
	а	Fund	ding target di	isreg	arding preso	rib	ed at-risk assump	tions						4a				
	b						mptions, but disre secutive years and							4b				
5	Effe	ctive	interest rate											5				3.44 %
6	Targ	get no	rmal cost											6				30563
,	To the baccorda	pest of rance with	h applicable law	he info and re	ormation supplied egulations. In my	op/	this schedule and accon inion, each other assum ence under the plan.											
	IGN ERE											_				01/31/2	2013	
					-	tur	e of actuary									Date		
STE	VE J.	PER	SONS, MAA	A, M	SPA							_				11-03	851	
CRE	ATIVI	E BEI	NEFIT STRA	ATEG		int	name of actuary							Most	recent		nent number 17-1600	
SUI	E 6		VIEW ROAD HEIGHTS, O			irn	n name						Τe	elephone	numb	oer (incl	uding area cod	le)
					Add	res	s of the firm					_						
If the	actua	ary ha	s not fully re	eflect	ed any requi	ati	on or ruling promu	ılgated ur	nder	the statute	in comple	etina t	his schedu	le, checl	the b	ox and	see	П
	ctions	•	,		, 5		01	_										Ш

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Schedule SB (Form 5500) 2011

Pa	art II	Begin	ning of year	carryove	er and prefunding ba	lances								
				-				(a) C	arryover balance		(b)	Prefund	ng balance	
7		_			cable adjustments (line 13					0			0	
8			•	-	unding requirement (line 35					0			0	
9	Amoun	t remainii	ng (line 7 minus lir	ne 8)						0	(			
10					turn of <u>2.48</u> %		_			0			0	
11					d to prefunding balance:									
	a Pres	sent valu	e of excess contril	butions (lin	ne 38 from prior year)						66281			
	<b>b</b> Inte	rest on (a	a) using prior year	's effective	e rate of% excep	ot as					0			
	<b>C</b> Tota	al availabl	e at beginning of cu	urrent plan	year to add to prefunding bal	ance							66281	
					palance								0	
12					s or deemed elections					0			0	
13	Balance	e at begir	nning of current ye	ear (line 9 +	+ line 10 + line 11d – line 12	2)				0			0	
P	Part III Funding percentages													
		•										14	109.12 %	
												15	109.12 %	
16. Dries veeds funding percentage for purposes of determining whether corresponding helphases may be used to reduce														
current year's funding requirement										16	102.53 %			
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage													
Part IV Contributions and liquidity shortfalls														
18	18 Contributions made to the plan for the plan year by employer(s) and employees:													
(N	(a) Dat 1M-DD-Y		(b) Amount pa employer(		(c) Amount paid by employees		Date D-YYY	Y)	(b) Amount pa employer(		(	(c) Amount paid by employees		
01	/10/2013	3		58000	0									
				•		Totals	▶ 1	8(b)		58000	18(c)		0	
19	Discour	nted emp	loyer contributions	s – see ins	tructions for small plan with	a valuatio	n date a	fter th	e beginning of the	e year:				
	<b>a</b> Cont	ributions	allocated toward	unpaid min	imum required contribution	s from pric	r years.			19a			0	
	<b>b</b> Cont	ributions	made to avoid res	strictions a	djusted to valuation date					19b			0	
	<b>C</b> Conti	ributions a	allocated toward mi	nimum req	uired contribution for current	year adjust	ed to val	luation	date	19c			57297	
20	Quarter	rly contrib	outions and liquidit	y shortfalls	S:									
	<b>a</b> Did t	he plan h	nave a "funding sh	ortfall" for t	the prior year?								Yes X No	
	<b>b</b> If 20a	a is "Yes,	" were required qu	uarterly ins	stallments for the current ye	ar made ir	a timely	y manr	ner?				Yes No	
	<b>C</b> If 20a	a is "Yes,	" see instructions	and compl	ete the following table as a	oplicable:							_	
					Liquidity shortfall as of e	nd of qua	ter of th							
		(1) 15	st		(2) 2nd			(3)	3rd			(4) 4t	1	

Pa	rt V	Assumptio	ns used to determ	nine f	unding target and tar	get ı	normal cost						
21	Disco	ount rate:											
	<b>a</b> S	egment rates:	1st segment: 1.77%		2nd segment: 4.67%		3rd segment: 5.78 %		N/A, full yield curve used				
	<b>b</b> Ai	policable month	(enter code)					21b	0				
22								22	66				
23		ality table(s) (see			escribed - combined	7	scribed - separate	Substitu					
		1	_				oonwaa ooparato						
-		Miscellane			was a language of a second constant								
		J	•		tuarial assumptions for the co				· · ·				
25	Has a	a method change	e been made for the cur	rent pla	an year? If "Yes," see instru	ctions	regarding required attac	hment	Yes 🛚 No				
26	Is the	plan required to	provide a Schedule of	Active	Participants? If "Yes," see i	nstruc	tions regarding required	attachment	Yes X No				
27					nding rules, enter applicable			27					
	Part VII Reconciliation of unpaid minimum required contributions for prior years												
			uired contributions for al		28	0							
<u>29</u>	Discounted employer contributions allocated toward unpaid minimum required contributions from prior yea (line 19a)								0				
30	Rema	0											
Pa	Part VIII Minimum required contribution for current year												
31													
	<b>a</b> Target normal cost (line 6)												
<b>b</b> Excess assets, if applicable, but not greater than 31a													
32	32 Amortization installments: Outstanding B								Installment				
	a Ne	et shortfall amort	ization installment					0	0				
	b W	aiver amortizatio	on installment					0	0				
33					ter the date of the ruling letto			33					
34	Total	funding requirer	ment before reflecting ca	arryove	er/prefunding balances (lines	31a -	31b + 32a + 32b - 33)	34	0				
		3 - 4			Carryover balance		Prefunding balar		Total balance				
35	Ralan	ocas elected for I	use to offset funding		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Jane						
00						0		0	0				
36	Additi	ional cash requir	rement (line 34 minus lir	ne 35).				36	0				
37					ontribution for current year a			37	57297				
38			ess contributions for curr										
								38a	57297				
					prefunding and funding star			38b	0				
39					ear (excess, if any, of line 36			39	0				
40					S			40					
	rt IX				ension Relief Act of 20								
					ursuant to an alternative amo								
			<del>_</del>		area and an anomalive and			Г	2 plus 7 years 15 years				
42		, , , ,	,		41a was made				0				
								42					
43	Exces	ss installment ac	celeration amount to be	carrie	d over to future plan years			43					

# Schedule SB, line 19 - Discounted Employer Contributions

**Interest Rates:** 

Effective: 3.44% Late Quarterly: 8.44%

Effective Date	<b>Amount</b>	<b>Contribution Year End Date</b>	<b>Effective Interest</b>	<b>Quarterly Interest</b>	<b>Discounted</b>
01/10/2013	\$58,000	08/31/2012	-703	0	\$57,297
Total:	\$58,000				\$57,297

Name of Plan: PAST, PC Cash Balance Plan

**Plan Sponsor's EIN:** 16-1181815

Plan Number: 003

Plan Sponsor's Name: Pulmonary Associates of the Southern Tier, P.C.

# Schedule SB, line 22 Description of Weighted Average Retirement Age PAST, PC Cash Balance Plan

Plan Sponsor EIN: 16-1181815 Plan Number: 003

Age	Assumed Rate	Weighted Age
60	0.00%	0.0
61	0.00%	0.0
62	0.00%	0.0
63	0.00%	0.0
64	0.00%	0.0
65	66.67%	43.3
66	0.00%	0.0
67	0.00%	0.0
68	33.33%	22.7
69	0.00%	0.0
70	0.00%	0.0
		65.9

The assumed rate of retirement is adjusted for the assumed prior retirements and multiplied by the expected retirement age. The resulting amounts are summed to develop the weighted average.

#### Schedule SB, Part V - Summary of Plan Provisions

**Eligibility Requirements** Service/Participation Requirements

Age (yrs): 21 Definition of years: Hours worked

Age (months): 0 Continuing hours: 1,000

Wait (months): 12 Excluded classes:

Two year eligibility: No

**Earnings** 

**Total compensation excluding :** 403(b)

Other

Prior to participation 415 prior to participation

 Retirement
 Normal
 Early
 Subsidized Early
 Disability
 Death

 Age:
 65

 Service:
 0

 Participation:
 5

 Defined:
 1st of month following

Benefit Reduction / Mortality table & setback

Male:Actuarial EquivalenceActuarial EquivalenceNone0Female:Actuarial EquivalenceActuarial EquivalenceNone0

Rates - Male:NoneNoneNoneRates - Female:NoneNoneNone

Use Social Security Retirement Age: No REACT Benefits Percentage: 50.00%

**Vesting Schedule:** 3 year cliff **Pre-retirement death benefit** 

Vesting Definition:Hours WorkedPercentage of accrued benefit:0.00%Death Benefit Payment method:PVAB

AnnuityPercentYearsNormal:Life only0.00%0QJSA:Joint and contingent50.00%0

#### **Benefit Formula**

Benefits are based on the actuarial equivalent of the hypothetical account balance. The hypothetical contributions are \$10,000 for each Participant in Group A, \$10,000 for each Participant in Group B, and \$10,000 for each Participant in Group C.

#### **Significant Changes in Plan Provisions Since Last Valuation**

The Plan was terminated as of August 31, 2012 and all accruals were frozen.

Name of Plan: PAST, PC Cash Balance Plan

**Plan Sponsor's EIN:** 16-1181815

Plan Number: 003

# **SCHEDULE SB** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

# 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).

2011

OMB No. 1210-0110

This Form is Open to Public Inspection

Pension Benefit Guaranty Corporation  File as an atta	chment to Form	5500 or 5500-SF.		mepodien			
	09/01/2011	and ending	3	08/3	31/2012		
▶ Round off amounts to nearest dollar.							
Caution: A penalty of \$1,000 will be assessed for late filing of this re	eport unless reaso	nable cause is established	l				
A Name of plan		<b>B</b> Three-digit plan numb		<b>)</b>	003		
PAST, PC Cash Balance Plan							
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF		<b>D</b> Employer Id	entificatio	n Number (	EIN)		
Pulmonary Associates of the Souther		16-11818					
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year pla	n size: X 100 or fewer	101-500	More t	nan 500		
Part I Basic Information							
1 Enter the valuation date: Month 8 Day	31 Year_	2012					
2 Assets:							
a Market value			2a		484,277		
<b>b</b> Actuarial value			2b		484,277		
3 Funding target/participant count breakdown:		(1) Number of participa	ints	(2) F	Funding Target		
<b>a</b> For retired participants and beneficiaries receiving payment			0		0		
<b>b</b> For terminated vested participants	3b		0		0		
<b>C</b> For active participants:			<u> </u>				
(1) Non-vested benefits			_		0		
(2) Vested benefits	<del>                                     </del>				443,786		
(3) Total active			3		443,786		
d Total		П	3		443,786		
4 If the plan is in at-risk status, check the box and complete lines (a)	, ,	L-u-l					
a Funding target disregarding prescribed at-risk assumptions			4a		1		
b Funding target reflecting at-risk assumptions, but disregarding at-risk status for fewer than five consecutive years and disreg	-	•	4b				
5 Effective interest rate			5		3.44 %		
6 Target normal cost		************************	6		30,563		
Statement by Enrolled Actuary  To the best of my knowledge, the information supplied in this schedule and accompanying accordance with applicable law and regulations. In my opinion, each other assumption is re combination, offer my best estimate of anticipated experience under the plan.							
SIGN SIGN P			(	01/31/20	013		
Signature of actuary				Date			
Steve J. Persons, MAAA, MSPA				11-038	51		
Type or print name of actuary				ent enrollme			
Creative Benefit Strategies, Inc.					-1600		
10155 Broadview Road Suite 6		Tele	ephone nu	ımber (inclu	ding area code)		
	44147-3296						
Address of the firm	1414/-2290						
f the actuary has not fully reflected any regulation or ruling promulgated	under the statute i	n completing this schedule	, check th	e box and s	ee		
nstructions							

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Pa	art II Begir	ning of year carryo	ver and prefunding ba	ances						
	<u> </u>				(a) C	Carryover balance		(b) Pre	efundi	ng balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)						(			
8	8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)						0	)		
9	Amount remaini	ng (line 7 minus line 8)					0			
10	2.40									
11	Prior year's excess contributions to be added to prefunding balance:									
	Present value of excess contributions (line 38 from prior year)						66,281			
	b Interest on (a) using prior year's effective rate of 4.71% except as otherwise provided (see instructions)						C			
	C Total available	e at beginning of current pla	an year to add to prefunding bala	nce				66,281		
	<b>d</b> Portion of (c	) to be added to prefundin	g balance					C		
12	Other reductions	s in balances due to electi	ons or deemed elections				0	(		
13	Balance at begin	nning of current year (line	9 + line 10 + line 11d – line 12)	)			0			0
P	art III Fun	ding percentages								
Language and the				. ,					14	109.12 %
									15	109.12 %
16	15 Adjusted funding target attainment percentage							16	102.53 %	
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage							17	%	
Ъ	art IV Con	tributions and liqui	dity shortfalls					J		
-10000000000000000000000000000000000000			n year by employer(s) and emp	lovees:				<del></del>		
	(a) Date	(b) Amount paid by	(c) Amount paid by		Date	(b) Amount pai	d by	(c)	Amou	nt paid by
(N	M-DD-YYYY)	employer(s)	employees	(MM-DE	D-YYYY)	employer(s		employees		
0:	1/10/2013	58,00	0				-			
				Totals •	18(b)	5	8,000	18(c)		0
19	Discounted emp	loyer contributions – see i	nstructions for small plan with	a valuation	date after th					
	a Contributions	allocated toward unpaid r	ninimum required contributions	from prior	years		19a			C
	<b>b</b> Contributions	made to avoid restrictions	adjusted to valuation date		•••••		19b			C
	C Contributions	allocated toward minimum r	equired contribution for current y	ear adjuste	d to valuation	date	19c		0.1001/08/02/04	57,297
20	Quarterly contrib	outions and liquidity shortf	alls:				L			
a Did the plan have a "funding shortfall" for the prior year?								Yes X No		
	<b>b</b> If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?							Yes No		
	<b>c</b> If 20a is "Yes	" see instructions and con	nplete the following table as ap	plicable:						
Liquidity shortfall as of end of quarter of this plan year										
	(1) 1st (2) 2nd (3) 3rd					(4) 4th				
							<u> </u>			

Pa	art V Assumptio	ns used to determine	funding target and ta	rget nor	mal cost					
21	Discount rate:									
	a Segment rates:	1st segment: 1.77 %	2nd segment: 4.67 %		3rd segment: 5.78 %		N/A, full yield curve used			
	<b>b</b> Aunticable month	<u> </u>				21b	0			
		(enter code)			****	22	66			
	Mortality table(s) (see	tirement agee instructions) X Pr	rescribed - combined		ed - separate	Substitu				
3177650000			escribed - combined	Flescii	eu - separate	Substitu	100			
200000000000000000000000000000000000000	rt VI   Miscellane									
24	_	nade in the non-prescribed ac								
25	Has a method change	e been made for the current p	lan year? If "Yes," see instru	uctions rega	arding required attac	hment	Yes X No			
26	Is the plan required to	provide a Schedule of Active	Participants? If "Yes," see	instructions	regarding required	attachmen	t			
27	,	or (and is using) alternative fu				27				
Pa	art VII Reconcilia	ation of unpaid minim	um required contribu	tions for	prior years					
28	Unpaid minimum requ	uired 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 co	ntributions (line 28 minus lin	e 29)		30	0			
Pa	rt VIII Minimum	required contribution	for current year							
B CROSSES		nd excess assets (see instruc								
a Target normal cost (line 6)					31a	30,563				
	b Excess assets, if applicable, but not greater than 31a					31b	30,563			
32	Amortization installments: Outstanding Bala						Installment			
	a Net shortfall amorti	ization installment				d	0			
	<b>b</b> Waiver amortizatio	on installment				d	0			
33	If a waiver has been a	approved for this plan year, er Day Year	nter the date of the ruling lett	er granting	the approval	33				
34		ment before reflecting carryov				34	0			
	J - 1		Carryover balance		Prefunding bala	nce	Total balance			
35		use to offset funding		0		0	0			
36						36	0			
37	Additional cash requirement (line 34 minus line 35)  Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)				valuation date	37	57,297			
38		ess contributions for current ye				L				
		y, of line 37 over line 36)				38a	57,297			
						38b	0			
39	of the first of th				39	0				
40		uired contributions for all year				40	0			
-000 040 000 000 000 000 000 000 000 000		funding relief under Po				l				
		ion base is being amortized p								
	a Schedule elected						2 plus 7 years 15 years			
***************************************		) for which the election in line					- <u> </u>			
42		n adjustment				42				
		celeration amount to be carrie				43				
-+3	LACESS HISIAIIIIEIII ACI	coloration amount to be carre	over to luttire plan years.							

#### Schedule SB, Part V - Statement of Actuarial Assumptions

**Target Assumptions:** 

Female Nonannuitant:

**Options:** 

**Actuarial Equivalent Floor** 

Use optional combined mortality table for small plans:

Yes

No

Male Nonannuitant: 2011 Nonannuitant Male

Male Annuitant: 2011 Annuitant Male Lump sums use proposed regulations: Yes

**Female Annuitant:** 2011 Annuitant Female

**Applicable months from valuation month:** 0 **Stability period:** plan year

Probability of lump sum: 100.00% Lookback months: 0

Use pre-retirement mortality: No Nonannuitant: None

Use pre-retirement mortality: No Nonannuitant: None

Annuitant: 2011 Applicable

 1st
 2nd
 3rd
 1st
 2nd
 3rd

 Segment rates:
 1.77
 4.67
 5.78
 Current:
 2.22
 4.23
 5.28

**High Quality Bond rates:** N/A N/A N/A **Override:** 0.00 0.00 0.00 **Final rates:** 1.77 4.67 5.78

**Override:** 0.00 0.00 0.00

Salary Scale <u>Late Retirement Rates</u>

Male:0.00%Male:NoneFemale:0.00%Female:None

<u>Withdrawal</u> <u>Marriage Probability</u> <u>Setback</u>

 Male:
 None
 Male:
 0.00%
 0

Female:NoneFemale:0.00%Withdrawal-SelectExpense loading:0.00%

Male:NoneDisability RatesFemale:NoneMale:None

Early Retirement Rates Female: None

Male:NoneMortalitySetbackFemale:NoneMale:None0

Subsidized Early Retirement Rates

Male: None 0
Female: None 0

Male: None
Female: None

Asset Valuation Method:
Fair Market Value

Name of Plan: PAST, PC Cash Balance Plan

**Plan Sponsor's EIN:** 16-1181815

Plan Number: 003