

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). ▶ Complete all entries in accordance with the instructions to the Form 5500-SF.	OMB Nos. 1210-0110 1210-0089 2020 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2020 or fiscal plan year beginning <u>04/01/2020</u> and ending <u>03/31/2021</u>	
A This return/report is for: ☒ a single-employer plan ☐ a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)	
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 Check box if filing under: ☒ Form 5558 ☐ automatic extension ☐ DFVC program ☐ special extension (enter description)	

Part II	Basic Plan Information —enter all requested information		
1a Name of plan <u>HOURLY EMPLOYEES PENSION PLAN OF METAL POWDER COMPONENTS, INC.</u>		1b Three-digit plan number (PN) ▶	<u>001</u>
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>METAL POWDER PRODUCTS COMPANY</u> <u>14670 CUMBERLAND ROAD</u> <u>NOBLESVILLE, IN 46060</u>		1c Effective date of plan <u>08/22/1989</u>	2b Employer Identification Number (EIN) <u>35-1952389</u> 2c Sponsor's telephone number <u>317-968-1712</u> 2d Business code (see instructions) <u>332700</u>
3a Plan administrator's name and address ☒ Same as Plan Sponsor.		3b Administrator's EIN	3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. a Sponsor's name c Plan Name		4b EIN	4d PN
5a Total number of participants at the beginning of the plan year		5a	<u>71</u>
b Total number of participants at the end of the plan year		5b	<u>64</u>
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		5c	
d(1) Total number of active participants at the beginning of the plan year		5d(1)	<u>0</u>
d(2) Total number of active participants at the end of the plan year		5d(2)	<u>0</u>
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		5e	<u>0</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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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.	12/29/2021	TOM LUNSFORD
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	12/29/2021	TOM LUNSFORD
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

For Paperwork Reduction Act Notice, see the Instructions for Form 5500-SF.

Form 5500-SF (2020)
v.200204

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4266203. (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	785855	1000386
b Total plan liabilities	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	785855	1000386
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	32094	
(2) Participants	8a(2)		
(3) Others (including rollovers)	8a(3)		
b Other income (loss)	8b	241637	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		273731
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	59200	
e Certain deemed and/or corrective distributions (see instructions) .	8e		
f Administrative service providers (salaries, fees, commissions)	8f		
g Other expenses	8g		
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		59200
i Net income (loss) (subtract line 8h from line 8c)	8i		214531
j Transfers to (from) the plan (see instructions)	8j		

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:
1B
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 During the plan year:		Yes	No	Amount
a 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		☒	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		☒	
c Was the plan covered by a fidelity bond?	10c	☒		1000000
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		☒	
e 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		☒	
f Has the plan failed to provide any benefit when due under the plan?	10f		☒	
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		☒	
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			

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and lines 11a and b below.) If this is a defined contribution pension plan, leave line 12 below.....	☒ Yes ☐ No
a Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40.....	11a 0
b PBGC missed contribution reporting requirements. If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:	
☐ Yes.	
☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.	
☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.	
☐ No. Other. Provide explanation _____	

12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.) If this is a defined benefit pension plan, leave line 12 blank and complete line 11 above.	☐ Yes ☒ No
a 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 letter ruling granting the waiver. Month Day Year	
If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.	
b Enter the minimum required contribution for this plan year	12b
c 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 of a negative amount)	12d
e Will the minimum funding amount reported on line 12d be met by the funding deadline?.....	☐ Yes ☐ No ☐ N/A

Part VII Plan Terminations and Transfers of Assets

13a Has a resolution to terminate the plan been adopted in any plan year?	☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year.....	13a
b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☐ Yes ☒ No
c 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.)	
13c(1) Name of plan(s):	13c(2) EIN(s)
13c(3) PN(s)	

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2020 or fiscal plan year beginning 04/01/2020 and ending 03/31/2021	
▶ 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 HOURLY EMPLOYEES PENSION PLAN OF METAL POWDER COMPONENTS, INC.	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF METAL POWDER PRODUCTS COMPANY	D Employer Identification Number (EIN) 35-1952389
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 04 Day 01 Year 2020			
2	Assets:			
	a Market value	2a	785243	
	b Actuarial value	2b	785243	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
	a For retired participants and beneficiaries receiving payment.....	19	539761	539761
	b For terminated vested participants.....	52	373481	373481
	c For active participants	0	0	0
	d Total.....	71	913242	913242
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	5.71 %	
6	Target normal cost.....	6	0	

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	12/13/2021
ALBERT R. MINOR, JR., EA, ASA	Date
Type or print name of actuary	20-02734
AL MINOR & ASSOCIATES, INC.	Most recent enrollment number
Firm name	614-899-0636
238 SOUTH STATE STREET WESTERVILLE, OH 43081	Telephone number (including area code)
Address of the firm	

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	6
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	6
10 Interest on line 9 using prior year's actual return of <u>-7.52</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		35
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.52</u> %		2
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		37
d Portion of (c) to be added to prefunding balance		37
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	43

Part III Funding Percentages

14 Funding target attainment percentage	14	85.97 %
15 Adjusted funding target attainment percentage	15	85.97 %
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	90.57 %
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
12/02/2021	32094	0			
Totals ▶			18(b)	32094	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	28736

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☒ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
5.50 %3rd segment:
6.27 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

0

22 Weighted average retirement age**22**

65

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** 0**b** Excess assets, if applicable, but not greater than line 31a **31b** 0**32** Amortization installments:**a** Net shortfall amortization installment Outstanding Balance 128042 Installment 12021**b** Waiver amortization installment 0 0**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount **33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) **34** 12021**35** Balances elected for use to offset funding requirement Carryover balance 0 Prefunding balance 0 Total balance 0**36** Additional cash requirement (line 34 minus line 35) **36** 12021**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) **37** 28736**38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36) **38a** 16715**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

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

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

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

OMB No. 1210-0110

2020

This Form is Open to Public Inspection

For calendar plan year 2020 or fiscal plan year beginning 04/01/2020 and ending 03/31/2021

▶ 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

Hourly Employees Pension Plan Of Metal Powder Components, Inc.

B Three-digit

plan number (PN) ▶

001

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF

Metal Powder Products Company

D Employer Identification Number (EIN)

35-1952389

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 04 Day 01 Year 2020**2** Assets:

	2a	
a Market value	785,243	
b Actuarial value	785,243	

3 Funding target/participant count breakdown:

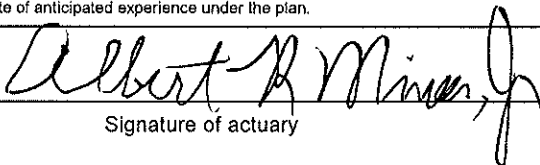
	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	19	539,761	539,761
b For terminated vested participants	52	373,481	373,481
c For active participants	0	0	0
d Total	71	913,242	913,242

4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐

	4a	4b
a Funding target disregarding prescribed at-risk assumptions		
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		

5 Effective interest rate **5** 5.71 %**6** Target normal cost **6** 0**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

12/13/2021

Date

20-02734

Type or print name of actuary

Albert R. Minor, Jr.

Most recent enrollment number

(614) 899-0636

Firm name

Al Minor and Associates, Inc.

283 South State Street

US Westerville OH 43081

Telephone number (including area code)

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, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2020
v. 200204

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	6
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	6
10 Interest on line 9 using prior year's actual return of <u>-7.52%</u>	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		35
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.52%</u>		2
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		37
d Portion of (c) to be added to prefunding balance		37
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	43

Part III Funding Percentages

14 Funding target attainment percentage	14	85.97 %
15 Adjusted funding target attainment percentage	15	85.97 %
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	90.57 %
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
12/02/2021	32,094				
Totals ▶ 18(b)				32,094	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	28,736

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:
4.75 %2nd segment:
5.50 %3rd segment:
6.27 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

0

22 Weighted average retirement age**22**

65

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**

0

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

0

32 Amortization installments:**a** Net shortfall amortization installment

Outstanding Balance

Installment

128,042

12,021

b Waiver amortization installment

0

0

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

12,021

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** 12,021**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)**37**

28,736

38 Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)**38a**

16,715

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

Form 5500 Schedule SB, Part V - Summary of Actuarial Assumptions

Plan Name: Hourly Employees' Pension Plan of Metal Powder Components

EIN/PN: 35-1952389 / 001

Plan Year: 04/01/2020-03/31/2021

The Funding Target and Target Normal cost were determined in accordance with the regulations set forth in the Pension Protection Act. The following assumptions were used in valuing the benefits under the plan.

Assumptions for Funding Target and Target Normal Cost:

Salary Scale - N/A

Social Security Projection - N/A

Withdrawal – None

Asset Method - Fair Market Value

Probability of Lump Sum Payout - 0%

Effective Rate of Interest – 5.71%

Segment Rates (Maximum Deduction) – 2.68% / 3.71% / 4.19%

Segment Rates (ARPA Minimum Funding) – 4.75% / 5.50% / 6.27%

Lookback Period - 0 months prior to the valuation date

Pre-retirement Mortality – 2020 Small Plan Optional Sex Distinct

Post-retirement Mortality – 2020 Small Plan Optional Sex Distinct

Assumptions for FAS 35 Present Value of Accrued Benefit:

Segment Rates – 1.73% / 2.72% / 3.35%

Asset Method - Fair Market Value

Pre-retirement Mortality - 2020 Applicable Mortality Table

Post-retirement Mortality - 2020 Applicable Mortality Table

Lookback Period - 2 months prior to the valuation date

Form 5500 Schedule SB, Line 19- Discounted Contributions

Plan Name: Hourly Employees Pension Plan of Metal Powder Components

EIN/PN: 35-1952389/001

Plan Year: 04/01/2020-03/31/2021

<u>Date of</u> <u>Contribution</u>	<u>Amount of</u> <u>Contribution</u>	<u>Year Applied</u>	<u>Effective Interest</u> <u>Rate</u>	<u>Discounted</u> <u>Contribution</u>
12/2/2021	32,094	2020	5.71%	28,736
Total:	<u>32,094</u>			<u>28,736</u>

Form 5500 Schedule SB, Line 32 - Amortization Bases

Plan Name: Hourly Employees Pension Plan of Metal Powder Components

EIN/PN: 35-1952389/001

Plan Year: 04/01/2020-03/31/2021

Type of Base	Present Value of Any Remaining Installments	Valuation Date	Years Remaining	Amortization Installment
Shortfall	128,042	4/1/2020	15	12,021
Totals	<u>128,042</u>			<u>12,021</u>

Form 5500 Schedule SB, line 22 – Description of Weighted Average Retirement Age

Plan Name: Hourly Employees' Pension Plan of Metal Powder Components

EIN/PN: 35-1952389 / 001

Plan Year: 04/01/2020-03/31/2021

Age 65 – Normal retirement Age

Form 5500 Schedule SB, Part V - Summary of Plan Provisions

Plan Name: Hourly Employees' Pension Plan of Metal Powder Components

EIN/PN: 35-1952389 / 001

Plan Year: 04/01/2020-03/31/2021

Effective Date of Plan - August 22, 1989

Eligibility - Every employee shall become eligible to participate in the Plan on the date he first completes an Hour of Service as an Employee.

Normal Retirement Date - The later of the last day of the month in which a participant attains age 65 or the fifth (5th) anniversary of his date of hire.

Normal Retirement Benefit - A participant who reaches his or her normal or postponed retirement date shall be entitled to a monthly retirement benefit for life (his or her Accrued Benefit) equal to:

- (a) Eleven Dollars and Fifty Cents (\$11.50) multiplied by his or her number of Years of Service (up to a maximum of 35 years) for monthly retirement benefits paid on or after August 22, 1989; and
- (b) Twelve Dollars and Fifty Cents (\$12.50) multiplied by his or her number of Years of Service (up to a maximum of 35 years) for monthly retirement benefits paid on or after January 15, 1990.
- (c) Thirteen Dollars and Fifty Cents (\$13.50) multiplied by his or her number of Years of Service (up to a maximum of 35 years) for monthly retirement benefits paid on or after January 19, 1992.
- (d) Fourteen Dollars and Fifty Cents (\$14.50) multiplied by his or her number of Years of Service (up to a maximum of 35 years) for monthly retirement benefits paid on or after January 18, 1993.
- (e) Fifteen Dollars and Fifty Cents (\$15.50) multiplied by his or her number of Years of Service (up to a maximum of 35 years) for monthly retirement benefits paid on or after January 15, 1996.
- (f) Sixteen Dollars and Fifty Cents (\$16.50) multiplied by his or her number of Years of Service for monthly retirement benefits paid on or after January 1, 2003. Anyone retiring between 1/19/97 and 1/1/2000 will receive 1/1/2000 increase.

The Employee's Accrued Benefit will be reduced by his or her benefit under the Hourly Employees Pension Plan of RB & W Corporation (Metal Powdered Products Division) attributable to service prior to August 22, 1989.

Early Retirement Benefit -

After attaining age 60 and completing 10 years of Continuous Service, the participant is entitled to an immediate monthly pension which shall be the actuarial equivalent of his accrued benefit payable at his Normal Retirement Date.

Vesting Schedule – 7 year graded.

Normal Form of Benefit - A monthly pension payable for life.

Disability Benefit - After completion of 15 or more years of continuous service a participant who retires on a Disability Retirement Date shall be entitled to his Accrued Benefit commencing with the month next succeeding the month in which he retires; and

A supplemental retirement benefit payment of which shall commence on the first day of the month next succeeding the month in which the Disability Retirement Date occurs, and shall terminate with the month in which he attains age 65.