

<p style="text-align: center;"><b>Form 5500</b></p> <p style="font-size: small;">Department of the Treasury Internal Revenue Service</p> <hr/> <p style="font-size: small;">Department of Labor Employee Benefits Security Administration</p> <hr/> <p style="font-size: x-small;">Pension Benefit Guaranty Corporation</p>	<p><b>Annual Return/Report of Employee Benefit Plan</b></p> <p style="font-size: small;">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 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</p> <p>▶ <b>Complete all entries in accordance with the instructions to the Form 5500.</b></p>	<p style="font-size: x-small;">OMB Nos. 1210-0110 1210-0089</p> <hr/> <p style="font-size: large; font-weight: bold;">2024</p> <hr/> <p style="font-weight: bold;">This Form is Open to Public Inspection</p>
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**Part I Annual Report Identification Information**  
 For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

**A** This return/report is for:  a multiemployer plan  a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)

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)

**E** If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . . ▶

**Part II Basic Plan Information—enter all requested information**

<p><b>1a</b> Name of plan <u>LOGAN ALUMINUM PENSION PLAN</u></p>	<p><b>1b</b> Three-digit plan number (PN) ▶ <u>002</u></p>
<p><b>2a</b> 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>LOGAN ALUMINUM INC.</u></p> <p><u>6920 LEWISBURG ROAD</u> <u>RUSSELLVILLE, KY 42276</u></p>	<p><b>1c</b> Effective date of plan <u>01/18/1985</u></p> <p><b>2b</b> Employer Identification Number (EIN) <u>61-1064243</u></p> <p><b>2c</b> Plan Sponsor's telephone number <u>270-755-6000</u></p> <p><b>2d</b> Business code (see instructions) <u>331310</u></p>

**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.

<b>SIGN HERE</b>	Filed with authorized/valid electronic signature.	10/10/2025	NEIL RONER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
<b>SIGN HERE</b>			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
<b>SIGN HERE</b>			
	Signature of DFE	Date	Enter name of individual signing as DFE

<b>3a</b> Plan administrator's name and address <input type="checkbox"/> Same as Plan Sponsor  LOGAN EMPLOYEE BENEFITS COMMITTEE  6920 LEWISBURG ROAD RUSSELLVILLE, KY 42276	<b>3b</b> Administrator's EIN 61-1106212  <b>3c</b> Administrator's telephone number 270-755-6000
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<b>4</b> 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: <b>a</b> Sponsor's name <b>c</b> Plan Name	<b>4b</b> EIN  <b>4d</b> PN
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<b>5</b> Total number of participants at the beginning of the plan year	<b>5</b>	1361
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<b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).		
<b>a(1)</b> Total number of active participants at the beginning of the plan year .....	<b>6a(1)</b>	287
<b>a(2)</b> Total number of active participants at the end of the plan year .....	<b>6a(2)</b>	258
<b>b</b> Retired or separated participants receiving benefits .....	<b>6b</b>	750
<b>c</b> Other retired or separated participants entitled to future benefits .....	<b>6c</b>	109
<b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....	<b>6d</b>	1117
<b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....	<b>6e</b>	129
<b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....	<b>6f</b>	1246
<b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....	<b>6g(1)</b>	
<b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....	<b>6g(2)</b>	
<b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	<b>6h</b>	0

<b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....	<b>7</b>	
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**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
 1A 3F

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

<b>9a</b> Plan funding arrangement (check all that apply) (1) <input type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor	<b>9b</b> Plan benefit arrangement (check all that apply) (1) <input type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor
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**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

<b>a Pension Schedules</b> (1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information) (2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) <input checked="" type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary (4) <input type="checkbox"/> <b>DCG</b> (Individual Plan Information) – Number Attached _____ (5) <input type="checkbox"/> <b>MEP</b> (Multiple-Employer Retirement Plan Information)	<b>b General Schedules</b> (1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information) (2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan) (3) <input type="checkbox"/> <b>A</b> (Insurance Information) – Number Attached <u>0</u> (4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information) (5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information) (6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules)
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**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

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

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

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

**11c** Enter the Receipt Confirmation Code for the 2024 Form M-1 annual report. If the plan was not required to file the 2024 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

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<b>SCHEDULE SB</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Single-Employer Defined Benefit Plan</b> <b>Actuarial Information</b>  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).  <b>▶ File as an attachment to Form 5500 or 5500-SF.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **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.

<b>A</b> Name of plan <u>LOGAN ALUMINUM PENSION PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>002</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>LOGAN ALUMINUM INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>61-1064243</u>	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	<b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input checked="" type="checkbox"/> More than 500	

**Part I Basic Information**

<b>1</b> Enter the valuation date:	Month <u>01</u> Day <u>01</u> Year <u>2024</u>		
<b>2</b> Assets:			
<b>a</b> Market value .....	<b>2a</b>		<u>291706833</u>
<b>b</b> Actuarial value .....	<b>2b</b>		<u>317862094</u>
<b>3</b> Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
<b>a</b> For retired participants and beneficiaries receiving payment .....	<u>860</u>	<u>196348937</u>	<u>196348937</u>
<b>b</b> For terminated vested participants .....	<u>125</u>	<u>13422834</u>	<u>13422834</u>
<b>c</b> For active participants .....	<u>281</u>	<u>108164425</u>	<u>111260027</u>
<b>d</b> Total .....	<u>1266</u>	<u>317936196</u>	<u>321031798</u>
<b>4</b> If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>			
<b>a</b> Funding target disregarding prescribed at-risk assumptions .....	<b>4a</b>		
<b>b</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 .....	<b>4b</b>		
<b>5</b> Effective interest rate .....	<b>5</b>		<u>5.16 %</u>
<b>6</b> Target normal cost			
<b>a</b> Present value of current plan year accruals .....	<b>6a</b>		<u>8144542</u>
<b>b</b> Expected plan-related expenses .....	<b>6b</b>		<u>990000</u>
<b>c</b> Target normal cost .....	<b>6c</b>		<u>9134542</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.

<b>SIGN HERE</b>			
	Signature of actuary	<u>10/06/2025</u>	Date
	<u>LORI WOLFERSBERGER</u>	<u>23-07341</u>	Most recent enrollment number
	<u>WILLIS TOWERS WATSON US LLC</u>	<u>215-246-4942</u>	Telephone number (including area code)
	<u>1900 MARKET STREET FLOOR 8 PHILADELPHIA, PA 19103-3527</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

<b>Part II Beginning of Year Carryover and Prefunding Balances</b>		(a) Carryover balance	(b) Prefunding balance
<b>7</b>	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	0
<b>8</b>	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b>	Amount remaining (line 7 minus line 8) .....	0	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>10.13</u> % .....	0	0
<b>11</b>	Prior year's excess contributions to be added to prefunding balance:		
<b>a</b>	Present value of excess contributions (line 38a from prior year) .....		6748
<b>b(1)</b>	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>5.29</u> % .....		357
<b>b(2)</b>	Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
<b>c</b>	Total available at beginning of current plan year to add to prefunding balance .....		7105
<b>d</b>	Portion of (c) to be added to prefunding balance .....		0
<b>12</b>	Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b>	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....	0	0

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	99.01 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	99.01 %
<b>16</b>	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	96.74 %
<b>17</b>	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	<b>17</b>	%

<b>Part IV Contributions and Liquidity Shortfalls</b>		<b>18 Contributions made to the plan for the plan year by employer(s) and employees:</b>					
(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		
04/10/2024	7387000	0					
01/13/2025	1007000	0					
04/14/2025	1308000	0					
			<b>Totals ▶</b>	<b>18(b)</b>	9702000	<b>18(c)</b>	0

<b>19</b>	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
<b>a</b>	Contributions allocated toward unpaid minimum required contributions from prior years .....	<b>19a</b>	0
<b>b</b>	Contributions made to avoid restrictions adjusted to valuation date .....	<b>19b</b>	0
<b>c</b>	Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	<b>19c</b>	9467523
<b>20</b>	Quarterly contributions and liquidity shortfalls:		
<b>a</b>	Did the plan have a "funding shortfall" for the prior year? .....	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<b>b</b>	If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<b>c</b>	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

<b>Part V Assumptions Used to Determine Funding Target and Target Normal Cost</b>			
<b>21</b> Discount rate:			
<b>a</b> Segment rates:	1st segment: 4.75 %	2nd segment: 4.87 %	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code) .....			<b>21b</b> 4
<b>22</b> Weighted average retirement age .....			<b>22</b> 60
<b>23</b> Mortality table(s) (see instructions) <input type="checkbox"/> Prescribed - combined <input checked="" type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

<b>Part VI Miscellaneous Items</b>			
<b>24</b> Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>25</b> Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>26</b> Demographic and benefit information			
<b>a</b> Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>b</b> Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>27</b> If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....			<b>27</b>

<b>Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years</b>			
<b>28</b> Unpaid minimum required contributions for all prior years .....			<b>28</b> 0
<b>29</b> Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....			<b>29</b> 0
<b>30</b> Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....			<b>30</b> 0

<b>Part VIII Minimum Required Contribution For Current Year</b>			
<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c) .....			<b>31a</b> 9134542
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....			<b>31b</b> 0
<b>32</b> Amortization installments:	Outstanding Balance	Installment	
<b>a</b> Net shortfall amortization installment .....	3169704	332188	
<b>b</b> Waiver amortization installment.....	0	0	
<b>33</b> 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 .....			<b>33</b>
<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....			<b>34</b> 9466730
	Carryover balance	Prefunding balance	Total balance
<b>35</b> Balances elected for use to offset funding requirement .....	0	0	0
<b>36</b> Additional cash requirement (line 34 minus line 35) .....			<b>36</b> 9466730
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....			<b>37</b> 9467523
<b>38</b> Present value of excess contributions for current year (see instructions)			
<b>a</b> Total (excess, if any, of line 37 over line 36)			<b>38a</b> 793
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances.....			<b>38b</b> 0
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....			<b>39</b> 0
<b>40</b> Unpaid minimum required contributions for all years .....			<b>40</b> 0

<b>Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)</b>			
<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input checked="" type="checkbox"/> 2021			

<b>SCHEDULE C</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Service Provider Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

<b>A</b> Name of plan <b>LOGAN ALUMINUM PENSION PLAN</b>	<b>B</b> Three-digit plan number (PN) ▶	<b>002</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>LOGAN ALUMINUM INC.</b>	<b>D</b> Employer Identification Number (EIN) <b>61-1064243</b>	

**Part I Service Provider Information (see instructions)**

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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**(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)

MERCER INVESTMENTS LLC

30-0282430

(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?
28 51 52	NONE	1070106	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

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

PRINCIPAL

42-0127290

(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?
25 50	NONE	30519	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

FRAZIER & DEETER LLC

39-4469485

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10 50	NONE	29000	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

**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)

CAPTRUST FINANCIAL ADVISORS

26-0058143

(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?
28 51	NONE	26578	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

**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.

<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> 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.

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

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>SCHEDULE D</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>	<b>DFE/Participating Plan Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>LOGAN ALUMINUM PENSION PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>002</u>
<b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>LOGAN ALUMINUM INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>61-1064243</u>	

<b>Part I</b>	<b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b> (Complete as many entries as needed to report all interests in DFEs)
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<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>NOVELIS MASTER RETIREMENT TRUST</u>		
<b>b</b> Name of sponsor of entity listed in (a): <u>WELLS FARGO BANK, NA</u>		
<b>c</b> EIN-PN <u>20-3840886-001</u>	<b>d</b> Entity code <u>M</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>284888012</u>
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:		
<b>b</b> Name of sponsor of entity listed in (a):		
<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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<b>SCHEDULE H</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Financial Information</b>  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).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning <b>01/01/2024</b> and ending <b>12/31/2024</b>	
<b>A</b> Name of plan <b>LOGAN ALUMINUM PENSION PLAN</b>	<b>B</b> Three-digit plan number (PN) ▶ <b>002</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>LOGAN ALUMINUM INC.</b>	<b>D</b> Employer Identification Number (EIN) <b>61-1064243</b>

<b>Part I</b>	<b>Asset and Liability Statement</b>
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**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.

		(a) Beginning of Year	(b) End of Year
<b>Assets</b>			
<b>a</b> Total noninterest-bearing cash .....	<b>1a</b>		
<b>b</b> Receivables (less allowance for doubtful accounts):			
<b>(1)</b> Employer contributions .....	<b>1b(1)</b>	10013000	2315000
<b>(2)</b> Participant contributions .....	<b>1b(2)</b>		
<b>(3)</b> Other .....	<b>1b(3)</b>		
<b>c</b> General investments:			
<b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....	<b>1c(1)</b>		
<b>(2)</b> U.S. Government securities .....	<b>1c(2)</b>		
<b>(3)</b> Corporate debt instruments (other than employer securities):			
<b>(A)</b> Preferred .....	<b>1c(3)(A)</b>		
<b>(B)</b> All other .....	<b>1c(3)(B)</b>		
<b>(4)</b> Corporate stocks (other than employer securities):			
<b>(A)</b> Preferred .....	<b>1c(4)(A)</b>		
<b>(B)</b> Common .....	<b>1c(4)(B)</b>		
<b>(5)</b> Partnership/joint venture interests .....	<b>1c(5)</b>		
<b>(6)</b> Real estate (other than employer real property) .....	<b>1c(6)</b>		
<b>(7)</b> Loans (other than to participants) .....	<b>1c(7)</b>		
<b>(8)</b> Participant loans .....	<b>1c(8)</b>		
<b>(9)</b> Value of interest in common/collective trusts .....	<b>1c(9)</b>		
<b>(10)</b> Value of interest in pooled separate accounts .....	<b>1c(10)</b>		
<b>(11)</b> Value of interest in master trust investment accounts .....	<b>1c(11)</b>	281834774	284888012
<b>(12)</b> Value of interest in 103-12 investment entities .....	<b>1c(12)</b>		
<b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....	<b>1c(13)</b>		
<b>(14)</b> Value of funds held in insurance company general account (unallocated contracts) .....	<b>1c(14)</b>		
<b>(15)</b> Other .....	<b>1c(15)</b>		

<b>1d</b> Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities.....	<b>1d(1)</b>		
(2) Employer real property.....	<b>1d(2)</b>		
<b>e</b> Buildings and other property used in plan operation.....	<b>1e</b>		
<b>f</b> Total assets (add all amounts in lines 1a through 1e).....	<b>1f</b>	291847774	287203012
<b>Liabilities</b>			
<b>g</b> Benefit claims payable.....	<b>1g</b>		
<b>h</b> Operating payables.....	<b>1h</b>		
<b>i</b> Acquisition indebtedness.....	<b>1i</b>		
<b>j</b> Other liabilities.....	<b>1j</b>		
<b>k</b> Total liabilities (add all amounts in lines 1g through 1j).....	<b>1k</b>	0	0
<b>Net Assets</b>			
<b>l</b> Net assets (subtract line 1k from line 1f).....	<b>1l</b>	291847774	287203012

**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.

<b>Income</b>		(a) Amount	(b) Total
<b>a Contributions:</b>			
(1) Received or receivable in cash from: <b>(A)</b> Employers.....	<b>2a(1)(A)</b>	9702000	
<b>(B)</b> Participants.....	<b>2a(1)(B)</b>		
<b>(C)</b> Others (including rollovers).....	<b>2a(1)(C)</b>		
(2) Noncash contributions.....	<b>2a(2)</b>		
(3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> .....	<b>2a(3)</b>		9702000
<b>b Earnings on investments:</b>			
<b>(1) Interest:</b>			
<b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit).....	<b>2b(1)(A)</b>	13252	
<b>(B)</b> U.S. Government securities.....	<b>2b(1)(B)</b>		
<b>(C)</b> Corporate debt instruments.....	<b>2b(1)(C)</b>		
<b>(D)</b> Loans (other than to participants).....	<b>2b(1)(D)</b>		
<b>(E)</b> Participant loans.....	<b>2b(1)(E)</b>		
<b>(F)</b> Other.....	<b>2b(1)(F)</b>		
<b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....	<b>2b(1)(G)</b>		13252
<b>(2) Dividends:</b>			
<b>(A)</b> Preferred stock.....	<b>2b(2)(A)</b>		
<b>(B)</b> Common stock.....	<b>2b(2)(B)</b>		
<b>(C)</b> Registered investment company shares (e.g. mutual funds).....	<b>2b(2)(C)</b>		
<b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....	<b>2b(2)(D)</b>		0
<b>(3)</b> Rents.....	<b>2b(3)</b>		
<b>(4) Net gain (loss) on sale of assets:</b>			
<b>(A)</b> Aggregate proceeds.....	<b>2b(4)(A)</b>		
<b>(B)</b> Aggregate carrying amount (see instructions).....	<b>2b(4)(B)</b>		
<b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result.....	<b>2b(4)(C)</b>		
<b>(5) Unrealized appreciation (depreciation) of assets:</b>			
<b>(A)</b> Real estate.....	<b>2b(5)(A)</b>		
<b>(B)</b> Other.....	<b>2b(5)(B)</b>		
<b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....	<b>2b(5)(C)</b>		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts .....	<b>2b(6)</b>		
(7) Net investment gain (loss) from pooled separate accounts .....	<b>2b(7)</b>		
(8) Net investment gain (loss) from master trust investment accounts .....	<b>2b(8)</b>		10082210
(9) Net investment gain (loss) from 103-12 investment entities .....	<b>2b(9)</b>		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) .....	<b>2b(10)</b>		
<b>c</b> Other income .....	<b>2c</b>		
<b>d</b> Total income. Add all <b>income</b> amounts in column (b) and enter total.....	<b>2d</b>		19797462

**Expenses**

<b>e</b> Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	<b>2e(1)</b>	22300697	
(2) To insurance carriers for the provision of benefits .....	<b>2e(2)</b>		
(3) Other.....	<b>2e(3)</b>		
(4) Total benefit payments. Add lines <b>2e(1)</b> through <b>(3)</b> .....	<b>2e(4)</b>		22300697
<b>f</b> Corrective distributions (see instructions) .....	<b>2f</b>		
<b>g</b> Certain deemed distributions of participant loans (see instructions).....	<b>2g</b>		
<b>h</b> Interest expense.....	<b>2h</b>		
<b>i</b> Administrative expenses:			
(1) Salaries and allowances .....	<b>2i(1)</b>		
(2) Contract administrator fees .....	<b>2i(2)</b>		
(3) Recordkeeping fees .....	<b>2i(3)</b>		
(4) IQPA audit fees .....	<b>2i(4)</b>	29000	
(5) Investment advisory and investment management fees .....	<b>2i(5)</b>	1096684	
(6) Bank or trust company trustee/custodial fees .....	<b>2i(6)</b>	30519	
(7) Actuarial fees .....	<b>2i(7)</b>		
(8) Legal fees .....	<b>2i(8)</b>		
(9) Valuation/appraisal fees .....	<b>2i(9)</b>		
(10) Other trustee fees and expenses .....	<b>2i(10)</b>		
(11) Other expenses.....	<b>2i(11)</b>	985324	
(12) Total administrative expenses. Add lines <b>2i(1)</b> through <b>(11)</b> .....	<b>2i(12)</b>		2141527
<b>j</b> Total expenses. Add all <b>expense</b> amounts in column (b) and enter total.....	<b>2j</b>		24442224

**Net Income and Reconciliation**

<b>k</b> Net income (loss). Subtract line <b>2j</b> from line <b>2d</b> .....	<b>2k</b>		-4644762
<b>l</b> Transfers of assets:			
(1) To this plan.....	<b>2l(1)</b>		
(2) From this plan .....	<b>2l(2)</b>		

**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)  Unmodified (2)  Qualified (3)  Disclaimer (4)  Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1)  DOL Regulation 2520.103-8 (2)  DOL Regulation 2520.103-12(d) (3)  neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: **FRAZIER & DEETER**

(2) EIN: **39-4469485**

**d** The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1)  This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
<b>a</b> 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.)		X	
<b>b</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.)		X	
<b>c</b> 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	
<b>d</b> 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	
<b>e</b> Was this plan covered by a fidelity bond?	X		25000000
<b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
<b>g</b> 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	
<b>h</b> 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	
<b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)		X	
<b>j</b> 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	
<b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
<b>l</b> Has the plan failed to provide any benefit when due under the plan?		X	
<b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
<b>n</b> 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.			

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?  Yes  No  
If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**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.)

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

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) .....  Yes  No  Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 554159.

<b>SCHEDULE R</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Retirement Plan Information</b>  This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>LOGAN ALUMINUM PENSION PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>002</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>LOGAN ALUMINUM INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>61-1064243</u>	

<b>Part I</b>	<b>Distributions</b>
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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		0
---	--	---

**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): 41-6257133

**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		0
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<b>Part II</b>	<b>Funding Information</b> (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
----------------	---

**4** Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? .....  Yes  No  N/A  
**If the plan is a defined benefit plan, go to line 8.**

**5** If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_  
**If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.**

<b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....	<b>6a</b>	
<b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....	<b>6b</b>	
<b>c</b> 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).....	<b>6c</b>	

**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

<b>Part III</b>	<b>Amendments</b>
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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

<b>Part IV</b>	<b>ESOPs</b> (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.
----------------	---

**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 (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

<b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	<b>14a</b>	
<b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	<b>14b</b>	
<b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	<b>14c</b>	

**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:

<b>a</b> The corresponding number for the plan year immediately preceding the current plan year .....	<b>15a</b>	
<b>b</b> The corresponding number for the second preceding plan year .....	<b>15b</b>	

**16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

<b>a</b> Enter the number of employers who withdrew during the preceding plan year .....	<b>16a</b>	
<b>b</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.....	<b>16b</b>	

**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) and (b):

**a** Enter the percentage of plan assets held as:  
 Public Equity: 34.2 % Private Equity: 0.0 % Investment-Grade Debt and Interest Rate Hedging Assets: 49.6 %  
 High-Yield Debt: 3.5 % Real Assets: 4.9 % Cash or Cash Equivalents: 0.5 % Other: 7.3 %

**b** Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:  
 0-5 years  5-10 years  10-15 years  15 years or more

**20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

**a** Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero?  Yes  No

**b** If line 20a is "Yes," 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.....

**Part VII IRS Compliance Questions**

**21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?  Yes  No

**21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).  
 Design-based safe harbor method  
 "Prior year" ADP test  
 "Current year" ADP test  
 N/A

**22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter \_\_\_/\_\_\_/\_\_\_ (MM/DD/YYYY) and the Opinion Letter serial number \_\_\_\_\_.

**LOGAN ALUMINUM PENSION PLAN**  
**FINANCIAL STATEMENTS**  
**DECEMBER 31, 2024 AND 2023**

# LOGAN ALUMINUM PENSION PLAN

## *Table of Contents*

*December 31, 2024 and 2023*

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## INDEPENDENT AUDITOR'S REPORT

To the Plan Administrator and Plan Participants  
Logan Aluminum Pension Plan

### ***Scope and Nature of the ERISA Section 103(a)(3)(C) Audit***

We have performed audits of the financial statements of the Logan Aluminum Pension Plan (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) Audit). The financial statements comprise the statements of net assets available for benefits as of December 31, 2024 and 2023 and the related statement of changes in net assets available for benefits for the year ended December 31, 2024 and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2024 and 2023, and for the year ended December 31, 2024, stating that the certified investment information, as described in Note 6 to the financial statements, is complete and accurate.

### ***Opinion***

In our opinion, based on our audits and on the procedures performed as described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section:

- the amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

- the information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

### ***Basis for Opinion***

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) Audit opinion.

### ***Responsibilities of Management for the Financial Statements***

Management is responsible for the preparation and fair presentation of the financial statements in accordance with U.S. GAAP, and for 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. Management's election of the ERISA Section 103(a)(3)(C) Audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern within one year after the date that the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

### ***Auditor's Responsibilities for the Audit of the Financial Statements***

Except as described in the *Scope and Nature of the ERISA Section 103(a)(3)(C) Audit* section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of U.S. GAAP.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) Audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with U.S. GAAP.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

*Frazier + Decker, LLC*

October 10, 2025  
Tampa, Florida

# LOGAN ALUMINUM PENSION PLAN

## *Statements of Net Assets Available for Benefits*

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	<i>December 31,</i>	
	<u>2024</u>	<u>2023</u>
Assets:		
Interest in the Novelis Master Retirement Trust:		
Investments, at fair value (See Notes 3 and 4)	<u>\$ 284,888,012</u>	<u>\$ 281,834,774</u>
Total interest in the Novelis Master Retirement Trust	284,888,012	281,834,774
Receivables:		
Employer contributions receivable	<u>2,315,000</u>	<u>10,013,000</u>
Total assets	<u>287,203,012</u>	<u>291,847,774</u>
Net Assets Available for Benefits	<u>\$ 287,203,012</u>	<u>\$ 291,847,774</u>

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See notes to financial statements.

# LOGAN ALUMINUM PENSION PLAN

## *Statement of Changes in Net Assets Available for Benefits*

*For the Year Ended December 31, 2024*

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Additions to net assets attributed to:

Net investment income from Novelis Master Retirement Trust	\$ 10,095,462
Employer contributions	<u>9,702,000</u>

Total additions	<u>19,797,462</u>
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Deductions from net assets attributed to:

Benefits paid to participants	22,300,697
Administrative expenses	1,156,203
PBGC premiums	<u>985,324</u>

Total deductions	<u>24,442,224</u>
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Net decrease	(4,644,762)
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Net Assets Available for Benefits:

Beginning of year	<u>291,847,774</u>
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End of year	<u><u>\$ 287,203,012</u></u>
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See notes to financial statements.

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements*

### *December 31, 2024 and 2023*

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#### Note 1 - Description of plan:

The following description of the Logan Aluminum Pension Plan (the Plan) is provided for general information purposes only. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

#### General

The Plan is a noncontributory, defined benefit plan sponsored by Logan Aluminum, Inc. (Logan or the Company). Logan is 40% owned by Novelis Corporation and 60% owned by Tri-Arrows Aluminum, Inc. The Plan covers all regular full-time employees of Logan hired before January 1, 2006, as well as part-time employees hired before January 1, 2006 who completed at least 1,000 hours of service in a consecutive 12-month period. Effective January 1, 2006, the Plan was frozen with regards to new participants. It is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). The Plan is administered by the Company's Pension and Investment Committee (PIC or Plan Administrator). The PIC determines the appropriateness of the Plan's investment offerings and monitors investment performance.

#### Funding policy

Contributions are based on the recommendations of the actuary. The Plan's funding policy is for the Company to contribute an amount which will meet or exceed the annual ERISA minimum funding requirement. The Company's contributions allocated to the Plan totaled \$9,702,000 and \$10,013,000 for the Plan years ended December 31, 2024 and 2023, respectively. The Plan met the minimum funding requirements for the Plan years ended December 31, 2024 and 2023.

#### Pension of benefits

Participants are entitled to normal retirement benefits at age 65 with five years of service. The normal retirement benefit is calculated as an annual amount representing 45% of the participant's Highest Average Earnings (HAE) up to social security covered compensation added to 60% of HAE in excess of social security covered compensation. If the participant has less than 35 years of service, the retirement benefit is reduced by multiplying the normal retirement benefit times the participants years of service divided by 35.

The Plan also provides for early retirement benefits, disability benefits, termination benefits, and pre-retirement spouse benefits for participants meeting certain age and length of service requirements. There is also a provision for a post-retirement spouse benefit that generally does not require a reduction in the participant's benefit. During 2023, the Plan was amended to allow a one-time lump sum payout option offered to terminated vested participants. The

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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### Note 1 - Description of plan - continued:

#### Pension of benefits - continued

Lump Sum Window Election Period began October 10, 2023 and ended November 22, 2023. Effective April 1, 2024, the Plan was amended to allow for lump sum payments to be made available to a member who terminated employment and commences his or her benefit on or after April 1, 2024, and whose age and years of service exceed 75.

#### Death and disability benefit

If a participant dies on or after the participant's normal or elected early retirement date but before any benefit has been paid to the participant, the participant's qualified spouse, contingent annuitant or other beneficiary will receive any benefits payable in case of death as if the participant had started to receive the participant's benefit on the first day of the month next following the participant's date of death or such later first day of the month on or before the participant's normal retirement date as may be chosen by the participant's qualified spouse or contingent annuitant. For a disabled participant, once the long-term disability payments cease and if the participant's retirement benefit is not payable in the form of lump sum, the participant's retirement benefit shall commence as soon as administratively feasible.

#### Vesting

Participants become fully vested after five years of service. Participants terminating prior to achieving five years of service forfeit the right to receive benefits.

#### Termination provision

The Company anticipates that the Plan will continue without interruption, but reserves the right to terminate the Plan or to discontinue contributions to the Plan. In the event the Plan is terminated, the Plan provides for the allocation of net assets up to the present value of accumulated Plan benefits among the participants and pensioners. To the extent unfunded vested benefits exist, such benefits would be payable by the Pension Benefit Guaranty Corporation (PBGC), up to specified limitations, as described in ERISA. To the extent that Plan net assets exceed benefits due to participants and pensioners and the Plan has met all legal requirements, remaining assets, net of applicable taxes, will revert back to the Company (See Note 7).

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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### Note 2 - Summary of significant accounting policies:

#### Basis of accounting

The accompanying financial statements have been prepared on the accrual basis of accounting, in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

#### Investment valuation and income recognition

Investments in the Novelis Master Retirement Trust (Master Trust) 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 (See Note 4 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. The Plan presents in its statement of changes in net assets available for benefits an allocation of the Master Trust's net income (loss) which consists of realized gains or losses, unrealized appreciation (depreciation) on investments and interest and dividend income (See Note 3).

#### Payment of benefits

Benefits are recorded when paid.

#### Use of estimates

The preparation of financial statements in conformity with U.S. GAAP 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 could differ from those estimates.

#### Risks and uncertainties

The Master Trust invests in collective trust funds and interest-bearing cash. The collective trust funds invest in various types of investment securities and in various companies within various markets. The underlying investment securities are exposed to various risks, such as interest rate, credit risk and overall market volatility. Due to the level of risk associated with certain investment securities and the level of uncertainty related to the changes in the value of

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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Note 2 - Summary of significant accounting policies - continued:

### Risks and uncertainties - continued

investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in these financial statements.

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.

### Recent legislative developments

The SECURE 2.0 Act of 2022 was signed into law on December 29, 2022. This legislation includes a vast array of provisional changes to retirement plans, becoming effective in 2023 and beyond. Plan management adopted mandatory provisions effective for the years ended December 31, 2024 and 2023. Plan management continues to evaluate the impact of the optional provisions of SECURE 2.0 and is awaiting additional regulatory guidance from the Internal Revenue Service (IRS) and Department of Labor. The application of SECURE 2.0 Act did not have a material effect on the Plan's financial statements for the plan years ended December 31, 2024 and 2023.

### Administrative expenses

Trustee fees, investment management fees, and PBGC premiums are generally paid by the Plan. All other administrative expenses are paid by the Company.

### Subsequent events

The Plan has evaluated subsequent events through October 10, 2025, which is the date these financial statements were available to be issued. All subsequent events, if any, requiring recognition as of December 31, 2024, have been incorporated into these financial statements.

# LOGAN ALUMINUM PENSION PLAN

## Notes to Financial Statements - Continued

December 31, 2024 and 2023

### Note 3 - Investment in master trust:

All of the Plan's investments are units of participation in the Master Trust held by Principal Trust Company (Principal, the trustee of the Master Trust). The Plan's investments are commingled with the assets of four other retirement plans of participating employers. The value of the Plan's interest in the Master Trust is based on the beginning of year value of the Plan's interest in the Master Trust plus actual contributions and allocated investment income or loss based on specific asset holdings less actual distributions and administrative expenses. The Master Trust holds investments in interest-bearing cash managed by Mercer Global Investments, Inc. and 13 collective trust funds managed by Mercer Global Investments, Inc. (which includes the Mercer US Core Real Estate Portfolio). Each plan in the Master Trust can elect to invest in any or all of the available collective trust funds in any allocation appropriate for that plan's objectives.

The Plan's interest in the Master Trust net assets was approximately 39% and 38% for the years ended December 31, 2024 and 2023, respectively.

The following table presents the net assets held by the Master Trust at December 31, 2024 and 2023:

	December 31, 2024	December 31, 2023	December 31, 2024 Plan's Share	December 31, 2023 Plan's Share
Due from broker	\$ -	\$ 8,390,000	\$ -	\$ -
Investments, at fair value:				
Interest-bearing cash	4,137,900	4,137,283	1,370,644	1,458,079
Collective trust funds	<u>725,650,535</u>	<u>734,286,598</u>	<u>283,517,368</u>	<u>280,376,695</u>
Net assets held by the Master Trust	<u>\$ 729,788,435</u>	<u>\$ 746,813,881</u>	<u>\$ 284,888,012</u>	<u>\$ 281,834,774</u>

The following presents investment income from the Master Trust for the year ended December 31, 2024, as certified by Principal:

Net appreciation in fair value of investments	\$ 19,441,649
Interest income	<u>33,820</u>
Investment income	<u>\$ 19,475,469</u>

The Master trust had accrued interest receivable of \$3,836, which is included in the interest-bearing cash. There were no Other Asset or Other Liability balances in the Master Trust at December 31, 2024 or 2023.

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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### Note 4 - Fair value measurements:

The FASB, Accounting Standards Codification 820, *Fair Value Measurements* (ASC 820), defines fair value, establishes a framework for measuring fair value and requires additional disclosures about the use of fair value measurements. That framework 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 measurements) and the lowest priority to unobservable inputs (Level 3 measurements).

The three levels of the fair value hierarchy under ASC 820 are described as follows:

- Level 1      Inputs to the valuation methodology are unadjusted quoted prices available in active markets for identical investments that the Master Trust 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.

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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Note 4 - Fair value measurements - continued:

The following is a description of the valuation methodologies used for assets and liabilities measured at fair value. There have been no significant changes in the methodologies used at December 31, 2024 and 2023.

- Interest-bearing cash is primarily valued at cost based on the short-term nature of the investment.
- Units of participation in the collective trust funds (including the Mercer US Core Real Estate Portfolio) are valued at the NAV provided by the fund's Trustee as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. The core real estate fund is composed primarily of real estate investments owned through a commingled pension trust fund. The investment objective of the fund is to provide a high, stable income stream with the potential for moderate capital appreciation over the long term. This practical expedient would not be used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value daily without any redemption notice or restrictions. Plan level initiated transactions require a 12-month redemption notice in order to withdraw at full book value. Redemption frequency is daily and the redemption period is 12 months. There are no unfunded commitments.

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

# LOGAN ALUMINUM PENSION PLAN

## Notes to Financial Statements - Continued

December 31, 2024 and 2023

Note 4 - Fair value measurements - continued:

The following tables set forth by level, within the fair value hierarchy, the Master Trust's assets at fair value as of December 31, 2024 and 2023:

	Assets at Fair Value as of December 31, 2024			
	Level 1	Level 2	Level 3	Total
Interest-bearing cash	\$ 4,137,900	\$ -	\$ -	\$ 4,137,900
Total investments in the fair value hierarchy	<u>\$ 4,137,900</u>	<u>\$ -</u>	<u>\$ -</u>	4,137,900
Investments measured at net asset value:*				
Collective trust funds				<u>725,650,535</u>
Investments at fair value				<u>\$ 729,788,435</u>
	Assets at Fair Value as of December 31, 2023			
	Level 1	Level 2	Level 3	Total
Interest-bearing cash	\$ 4,137,283	\$ -	\$ -	\$ 4,137,283
Total investments in the fair value hierarchy	<u>\$ 4,137,283</u>	<u>\$ -</u>	<u>\$ -</u>	4,137,283
Investments measured at net asset value:*				
Collective trust funds				<u>734,286,598</u>
Investments at fair value				<u>\$ 738,423,881</u>

\*In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

# LOGAN ALUMINUM PENSION PLAN

## Notes to Financial Statements - Continued

### December 31, 2024 and 2023

#### Note 4 - Fair value measurements - continued:

The following tables summarize the Master Trust's investments measured at fair value based on NAV per share as of December 31, 2024 and 2023:

<u>December 31, 2024</u>	<u>Fair Value</u>	<u>Unfunded Commitments</u>	<u>Redemption Frequency (if currently eligible)</u>	<u>Redemption Notice Period</u>
Collective trust funds	\$ 725,650,535	None	Daily	12-month

  

<u>December 31, 2023</u>	<u>Fair Value</u>	<u>Unfunded Commitments</u>	<u>Redemption Frequency (if currently eligible)</u>	<u>Redemption Notice Period</u>
Collective trust funds	\$ 734,286,598	None	Daily	12-month

#### Note 5 - Actuarial present value of accumulated plan benefits:

Accumulated Plan benefits are those future periodic payments that are attributable under the Plan's provisions to the service employees have 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 payable under all circumstances such as retirement, death, disability, and termination of employment are included, to the extent they are considered attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated Plan benefits is determined by the Plan's consulting actuary. The present value of accumulated Plan benefits 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. It is at least reasonably possible that the actuarial assumptions used to calculate accumulated Plan benefits will change in the near term and that the effect of such change could be significant.

# LOGAN ALUMINUM PENSION PLAN

## Notes to Financial Statements - Continued

### December 31, 2024 and 2023

#### Note 5 - Actuarial present value of accumulated plan benefits - continued:

The significant actuarial assumptions used in the valuation dated December 31, 2024 and 2023 were:

1. Mortality basis                      The Pri-2012 tables with no collar adjustments (reflecting separate contingent survivor mortality after the retiree's death), projected with MP-2021 generational projection was used in both 2024 and 2023.
2. Discount rates                      7.40% in 2024; 7.30% in 2023.
3. Normal retirement age              For both 2024 and 2023, the ages vary from age 55 to 64+; average of 60.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated benefits. The computations of the actuarial present value of accumulated plan benefits were made as of January 1, 2025 and 2024. Had a valuation been performed as of December 31, there would be no material differences.

	<u>December 31,</u>	
	<u>2024</u>	<u>2023</u>
Actuarial present value of accumulated Plan benefits:		
Vested benefits:		
Participants currently receiving payments	\$ 161,893,290	\$ 162,675,536
Other participants	<u>98,077,089</u>	<u>90,900,463</u>
Total vested benefits	259,970,379	253,575,999
Nonvested benefits	<u>1,914,121</u>	<u>2,521,126</u>
Total actuarial present value of accumulated Plan benefits	<u>\$ 261,884,500</u>	<u>\$ 256,097,125</u>

# LOGAN ALUMINUM PENSION PLAN

## Notes to Financial Statements - Continued

December 31, 2024 and 2023

Note 5 - Actuarial present value of accumulated plan benefits - continued:

Under the above assumptions, the change in the actuarial present value of accumulated Plan benefits for the year ended December 31, 2024 is as follows:

Actuarial present value of accumulated plan benefits, beginning of year	<u>\$ 256,097,125</u>
Increase (decrease) during the year attributable to:	
Changes in actuarial assumptions	(2,532,303)
Benefits accumulated	5,998,838
Actuarial losses	2,377,707
Increase for interest due to decrease in discount period	18,333,366
Benefits paid	(22,300,697)
Plan amendments	<u>3,910,464</u>
Net increase	<u>5,787,375</u>
Actuarial present value of accumulated Plan benefits, end of year	<u>\$ 261,884,500</u>

Note 6 - Information certified by the trustee:

Principal holds the Master Trust's investment assets and executes investment transactions. Management has determined that Principal is a qualified institution and the information prepared and certified by Principal meets the requirements of ERISA Section 103(a)(3)(C). Certain information disclosed in the accompanying financial statements, including investments in the Master Trust held at December 31, 2024 and 2023 (excluding the investment listed below), and net investment income (loss) from Master Trust for the year ended December 31, 2024, was obtained or derived from information supplied to the Plan Administrator and certified as complete and accurate by Principal.

The following investment information was not certified by Principal:

	<u>December 31,</u>	
	<u>2024</u>	<u>2023</u>
Investment Balance in Master Trust:		
Master Trust total: Mercer US Core Real Estate Portfolio	\$ 32,712,387	\$ 33,392,227
Plan's total: Mercer US Core Real Estate Portfolio	\$ 13,947,142	\$ 14,236,996

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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Note 6 - Information certified by the trustee - continued:

	<i>For the Year Ended December 31, 2024</i>
Net investment (loss) from Novelis Master Retirement Trust Related to Mercer US Core Real Estate Portfolio:	
Master Trust total: Mercer US Core Real Estate Portfolio	\$ (679,840)
Plan's total: Mercer US Core Real Estate Portfolio	\$ (289,854)

Note 7 - Priorities upon termination:

Although the Company has not expressed any intent to terminate the Plan, it may do so at any time. 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:

- 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.
- Other vested benefits insured by the PBGC up to the applicable limitations.
- All other vested benefits (that is, vested benefits not insured by the PBGC).
- All nonvested benefits.

Certain benefits under the Plan are insured by the 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 benefits 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.

# LOGAN ALUMINUM PENSION PLAN

## *Notes to Financial Statements - Continued*

*December 31, 2024 and 2023*

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Note 7 - Priorities upon termination - continued:

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 on the level of benefits guaranteed by the PBGC.

Note 8 - Related-party transactions:

Parties-in-interest are defined under Department of Labor regulations as any fiduciary of the Plan, any party rendering service to the Plan, the employer, and certain others. Plan investments include shares of collective trust funds and interest-bearing cash managed by Principal. These transactions qualify as party-in-interest transactions and are exempt from the prohibited transaction rules.

Note 9 - Tax status:

The Internal Revenue Service (IRS) has determined and informed the Company by a letter dated May 20, 2014, that the Plan is designed in accordance with the applicable provisions of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, the Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated, in compliance with the applicable requirements of the IRC and; therefore, believe that the Plan, as amended, is qualified, and the related trust is tax-exempt and thus no provision for income taxes has been included in the Plan's financial statements.

U.S. GAAP requires 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 IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Line 26a Schedule of Active Participant Data as of January 1, 2024

Attained Age	Attained Years of Credited Service <sup>3</sup>										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	16	8	1	0	0	0	25
45-49	0	0	0	0	9	20	12	0	0	0	41
50-54	0	0	1	1	8	18	41	12	0	0	81
55-59	0	0	0	0	4	10	30	37	10	0	91
60-64	0	0	0	0	1	5	9	8	14	2	39
65-69	0	0	0	0	0	0	2	0	0	2	4
70 & over	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	1	38	61	95	57	24	4	281

<sup>3</sup> Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Logan Aluminum Pension Plan  
 EIN / PN: 61-1064243/002  
 Plan Sponsor: Logan Aluminum, Inc.  
 Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Part V Statement of Actuarial Assumptions/Methods

### Economic Assumptions

Interest rate basis:

- Applicable month September 2023
- Interest rate basis 3-Segment Rates

Interest rates:

	Reflecting Corridors <sup>1</sup>	Not Reflecting Corridors <sup>2</sup>
• First segment rate	4.75%	3.62%
• Second segment rate	4.87%	4.46%
• Third segment rate	5.59%	4.52%
• Effective interest rate	5.16%	4.45%

Annual rates of increase

- Salaries

Representative rates

Age	Rate
25	10.1%
30	5.9%
35	4.7%
40	4.5%
45	3.7%
50	3.1%
55	3.1%
60	3.6%

Weighted average

3.50%

- Future Social Security wage bases 2.50%
- Statutory limits on compensation N/A

<sup>1</sup> Used for benefit restrictions and calculations of contributions.

<sup>2</sup> Used for PBGC, At-Risk calculations and calculation of maximum deductible contributions.

Plan Name: Logan Aluminum Pension Plan

EIN / PN: 61-1064243/002

Plan Sponsor: Logan Aluminum, Inc.

Valuation Date: January 1, 2024



# SCHEDULE SB ATTACHMENTS

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Retirement Rates varying by age, average age 60.

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	Rate
55 – 57	10%
58 – 61	15%
62 – 64	35%
65	50%
66	75%
Over 66	100%

Benefit commencement date:

- Preretirement death benefit The later of the death of the active participant or the date the participant would have been eligible for early retirement.
- Deferred vested benefit The later of the normal retirement age or termination of employment; immediate commencement is assumed for any current deferred vested participants who are beyond normal retirement age.
- Retirement benefit Immediate upon termination of employment after reaching early retirement eligibility.

Form of payment 100% of single participants are assumed to elect a five-year certain and life annuity; 100% of married participants are assumed to elect a 50% surviving spouse option.

Percent married 90% of males; 60% of females. Used to value preretirement 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 Annualized pensionable earnings based on the previous plan year's rate of pay.

Administrative expenses \$990,000

## Cash flow:

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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- Timing of benefit payments      Annuity payments are payable monthly at the beginning of the month.

## Methods

Valuation date	First day of plan year.
Funding target	Present value of accrued benefits as required by regulations under IRC §430.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets for determining minimum required contributions	<p>Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, 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 2023 plan year).</p> <p>The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.</p>
Benefits not valued	All benefits described in the Plan Provisions section of this report were valued. WTW has reviewed the plan provisions with Logan and based on that review, is not aware of any significant benefits required to be valued that were not.

Plan Name:            Logan Aluminum Pension Plan  
EIN / PN:            61-1064243/002  
Plan Sponsor:        Logan Aluminum, Inc.  
Valuation Date:     January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Sources of Data and Other Information

In preparing the valuation contained in this report, WTW has relied upon data and information regarding plan provisions, participants, assets, contributions, and sponsor funding elections and accounting policies and methods provided to us by Logan and other persons or organizations designated by Logan. We have relied on all the data and information provided as complete and accurate. We have reviewed this data and information for overall reasonableness and consistency, but have neither audited nor independently verified this information. Based on discussions with and concurrence by the plan sponsor, assumptions or estimates may have been made if data were not available. The data was not adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date since the data collection date and the measurement date are the same. We are not aware of any material errors, omissions or inconsistencies in the data, that would have a significant effect on the results of our calculations.

A summary of participant data reflected can be found in Section 3 of this report.

## Assumptions Rationale - Significant Economic Assumptions

Discount rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Compensation	Assumed compensation increases are based on plan sponsor expectations for near-term years and the effect that the assumed long-term CPI and NAW will have on compensation increases over the longer term. The compensation assumption is reviewed annually by WTW and the Company during our year-end planning meeting. The resulting salary increase assumption is an age-graded scale with a weighted average increase of 3.5%.
National average wages (NAW) (e.g., Social Security wage bases)	The assumed NAW is based on assumed CPI as shown below, plus assumed increases in real wages (the portion of GDP increases that becomes part of wages). Such assumed future increases in real wages are based on a combination of recent rates and an expectation that the future rates will be lower (higher) than current conditions.
Increases in statutory limits (CPI)	The assumed CPI is based on current conditions.
Administrative expenses	The plan pays PBGC Premiums out of plan assets. Thus, the expected administrative expense is equal to the expected PBGC Premium for the fiscal year.

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Assumptions Rationale - Significant Demographic Assumptions

Healthy Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Assumed termination rates differ by age because of expected differences in termination rates by age. This assumption was analyzed and updated as part of the 2015 assumptions experience study with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Retirement	Assumed retirement rates differ by age because of expected differences in retirement rates by age. This assumption was analyzed and updated as part of the 2015 assumptions experience study with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Form of Payment	Assumptions were selected by the plan sponsor. This assumption was analyzed as part of the 2015 assumptions experience study.
Percent married	Assumptions were selected by the plan sponsor. This assumption was analyzed and updated as part of the 2015 assumptions experience study.

## Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Changes in Assumptions and Methods

Change in assumptions since prior valuation	<ul style="list-style-type: none"><li>• The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2022 to September 2023.</li><li>• The mortality table used to calculate the funding target and target normal cost was updated to reflect the latest mortality improvement scale, as required by guidance issued by IRS under IRC §430.</li><li>• The assumed plan-related expenses added to the target normal cost were changed from \$1,010,000 for 2023 to \$990,000 for 2024 to account for lower expenses paid from the trust.</li></ul>
Change in methods since prior valuation	None.

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Schedule SB – Statement by Enrolled Actuary

<b>Plan Sponsor</b>	Logan Aluminum, Inc.
<b>EIN/PN</b>	61-1064243/002
<b>Plan Name</b>	Logan Aluminum Pension Plan
<b>Valuation Date</b>	January 1, 2024
<b>Enrolled Actuary</b>	Lori Wolfersberger
<b>Enrollment Number</b>	23-07341

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.

<b>SCHEDULE SB</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Single-Employer Defined Benefit Plan</b> <b>Actuarial Information</b>  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).  <b>▶ File as an attachment to Form 5500 or 5500-SF.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **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.

<b>A</b> Name of plan Logan Aluminum Pension Plan	<b>B</b> Three-digit plan number (PN) ▶	002
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Logan Aluminum Inc.	<b>D</b> Employer Identification Number (EIN) 61-1064243	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	<b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input checked="" type="checkbox"/> More than 500	

**Part I Basic Information**

<b>1</b>	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2024</u>		
<b>2</b>	Assets:		
	<b>a</b> Market value .....	<b>2a</b>	291,706,833
	<b>b</b> Actuarial value .....	<b>2b</b>	317,862,094
<b>3</b>	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	<b>a</b> For retired participants and beneficiaries receiving payment .....	860	196,348,937
	<b>b</b> For terminated vested participants .....	125	13,422,834
	<b>c</b> For active participants .....	281	108,164,425
	<b>d</b> Total .....	1,266	317,936,196
<b>4</b>	If the plan is in at-risk status, check the box and complete lines (a) and (b) .....	<input type="checkbox"/>	
	<b>a</b> Funding target disregarding prescribed at-risk assumptions .....	<b>4a</b>	
	<b>b</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 .....	<b>4b</b>	
<b>5</b>	Effective interest rate .....	<b>5</b>	5.16%
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	8,144,542
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	990,000
	<b>c</b> Target normal cost .....	<b>6c</b>	9,134,542

**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.

<b>SIGN HERE</b>	Lori Wolfersberger Signature of actuary	<u>10/06/2025</u> Date
	Lori Wolfersberger Type or print name of actuary	<u>2307341</u> Most recent enrollment number
	Willis Towers Watson US LLC Firm name	<u>215-246-4942</u> Telephone number (including area code)
	1900 Market Street Floor 8 Philadelphia PA 19103-3527 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



<b>Part V Assumptions Used to Determine Funding Target and Target Normal Cost</b>				
<b>21</b> Discount rate:				
<b>a</b> Segment rates:	1st segment: 4.75%	2nd segment: 4.87%	3rd segment: 5.59%	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code).....				<b>21b</b> 4
<b>22</b> Weighted average retirement age .....				<b>22</b> 60
<b>23</b> Mortality table(s) (see instructions)	<input type="checkbox"/> Prescribed - combined <input checked="" type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

<b>Part VI Miscellaneous Items</b>				
<b>24</b> Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<b>25</b> Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. .... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
<b>26</b> Demographic and benefit information				
<b>a</b> Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. .... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<b>b</b> Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<b>27</b> If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....				<b>27</b>

<b>Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years</b>				
<b>28</b> Unpaid minimum required contributions for all prior years .....				<b>28</b> 0
<b>29</b> Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....				<b>29</b> 0
<b>30</b> Remaining amount of unpaid minimum required contributions (line 28 minus line 29) .....				<b>30</b> 0

<b>Part VIII Minimum Required Contribution For Current Year</b>				
<b>31</b> Target normal cost and excess assets (see instructions):				
<b>a</b> Target normal cost (line 6c).....				<b>31a</b> 9,134,542
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....				<b>31b</b> 0
<b>32</b> Amortization installments:	Outstanding Balance		Installment	
<b>a</b> Net shortfall amortization installment .....	3,169,704		332,188	
<b>b</b> Waiver amortization installment .....	0		0	
<b>33</b> 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 .....				<b>33</b>
<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....				<b>34</b> 9,466,730
	Carryover balance	Prefunding balance	Total balance	
<b>35</b> Balances elected for use to offset funding requirement .....	0	0	0	
<b>36</b> Additional cash requirement (line 34 minus line 35).....				<b>36</b> 9,466,730
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....				<b>37</b> 9,467,523
<b>38</b> Present value of excess contributions for current year (see instructions)				
<b>a</b> Total (excess, if any, of line 37 over line 36)				<b>38a</b> 793
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....				<b>38b</b> 0
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....				<b>39</b> 0
<b>40</b> Unpaid minimum required contributions for all years .....				<b>40</b> 0

<b>Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)</b>				
<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input checked="" type="checkbox"/> 2021				

# SCHEDULE SB ATTACHMENTS

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## Schedule SB – Statement by Enrolled Actuary

<b>Plan Sponsor</b>	Logan Aluminum, Inc.
<b>EIN/PN</b>	61-1064243/002
<b>Plan Name</b>	Logan Aluminum Pension Plan
<b>Valuation Date</b>	January 1, 2024
<b>Enrolled Actuary</b>	Lori Wolfersberger
<b>Enrollment Number</b>	23-07341

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

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## Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2024

The average retirement age for Line 22 was calculated by creating a hypothetical life table with retirement as the only decrement, and then computing the average retirement age for the table.

Retirement Age	Assumed Rate	Participants at Beginning	Participants Retiring (2) x (3) (4)	(1) x (4) (5)
(1)	(2)	(3)		(5)
55	0.100	1,000.00	100.00	5,500.00
56	0.100	900.00	90.00	5,040.00
57	0.100	810.00	81.00	4,617.00
58	0.150	729.00	109.35	6,342.30
59	0.150	619.65	92.95	5,483.90
60	0.150	526.70	79.01	4,740.32
61	0.150	447.70	67.15	4,096.43
62	0.350	380.54	133.19	8,257.77
63	0.350	247.35	86.57	5,454.13
64	0.350	160.78	56.27	3,601.45
65	0.500	104.51	52.25	3,396.46
66	0.750	52.25	39.19	2,586.54
67	1.000	13.06	<u>13.06</u>	<u>875.24</u>
			1,000	59,991.55
Average Age at Retirement			59,991.55 / 1,000 =	60

Plan Name: Logan Aluminum Pension Plan  
 EIN / PN: 61-1064243/002  
 Plan Sponsor: Logan Aluminum, Inc.  
 Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Part V Statement of Actuarial Assumptions/Methods

### Economic Assumptions

Interest rate basis:

- Applicable month September 2023
- Interest rate basis 3-Segment Rates

Interest rates:

	Reflecting Corridors <sup>1</sup>	Not Reflecting Corridors <sup>2</sup>
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Annual rates of increase

- Salaries

Representative rates

Age	Rate
25	10.1%
30	5.9%
35	4.7%
40	4.5%
45	3.7%
50	3.1%
55	3.1%
60	3.6%

Weighted average

3.50%

- Future Social Security wage bases 2.50%
- Statutory limits on compensation N/A

<sup>1</sup> Used for benefit restrictions and calculations of contributions.

<sup>2</sup> Used for PBGC, At-Risk calculations and calculation of maximum deductible contributions.

Plan Name: Logan Aluminum Pension Plan

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Plan Sponsor: Logan Aluminum, Inc.

Valuation Date: January 1, 2024



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Retirement Rates varying by age, average age 60.

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	Rate
55 – 57	10%
58 – 61	15%
62 – 64	35%
65	50%
66	75%
Over 66	100%

Benefit commencement date:

- Preretirement death benefit The later of the death of the active participant or the date the participant would have been eligible for early retirement.
- Deferred vested benefit The later of the normal retirement age or termination of employment; immediate commencement is assumed for any current deferred vested participants who are beyond normal retirement age.
- Retirement benefit Immediate upon termination of employment after reaching early retirement eligibility.

Form of payment 100% of single participants are assumed to elect a five-year certain and life annuity; 100% of married participants are assumed to elect a 50% surviving spouse option.

Percent married 90% of males; 60% of females. Used to value preretirement 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 Annualized pensionable earnings based on the previous plan year's rate of pay.

Administrative expenses \$990,000

## Cash flow:

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Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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- Timing of benefit payments      Annuity payments are payable monthly at the beginning of the month.

## Methods

Valuation date	First day of plan year.
Funding target	Present value of accrued benefits as required by regulations under IRC §430.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets for determining minimum required contributions	<p>Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, 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 2023 plan year).</p> <p>The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.</p>
Benefits not valued	All benefits described in the Plan Provisions section of this report were valued. WTW has reviewed the plan provisions with Logan and based on that review, is not aware of any significant benefits required to be valued that were not.

Plan Name:            Logan Aluminum Pension Plan  
EIN / PN:            61-1064243/002  
Plan Sponsor:        Logan Aluminum, Inc.  
Valuation Date:     January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Sources of Data and Other Information

In preparing the valuation contained in this report, WTW has relied upon data and information regarding plan provisions, participants, assets, contributions, and sponsor funding elections and accounting policies and methods provided to us by Logan and other persons or organizations designated by Logan. We have relied on all the data and information provided as complete and accurate. We have reviewed this data and information for overall reasonableness and consistency, but have neither audited nor independently verified this information. Based on discussions with and concurrence by the plan sponsor, assumptions or estimates may have been made if data were not available. The data was not adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date since the data collection date and the measurement date are the same. We are not aware of any material errors, omissions or inconsistencies in the data, that would have a significant effect on the results of our calculations.

A summary of participant data reflected can be found in Section 3 of this report.

## Assumptions Rationale - Significant Economic Assumptions

Discount rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Compensation	Assumed compensation increases are based on plan sponsor expectations for near-term years and the effect that the assumed long-term CPI and NAW will have on compensation increases over the longer term. The compensation assumption is reviewed annually by WTW and the Company during our year-end planning meeting. The resulting salary increase assumption is an age-graded scale with a weighted average increase of 3.5%.
National average wages (NAW) (e.g., Social Security wage bases)	The assumed NAW is based on assumed CPI as shown below, plus assumed increases in real wages (the portion of GDP increases that becomes part of wages). Such assumed future increases in real wages are based on a combination of recent rates and an expectation that the future rates will be lower (higher) than current conditions.
Increases in statutory limits (CPI)	The assumed CPI is based on current conditions.
Administrative expenses	The plan pays PBGC Premiums out of plan assets. Thus, the expected administrative expense is equal to the expected PBGC Premium for the fiscal year.

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## Assumptions Rationale - Significant Demographic Assumptions

Healthy Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Assumed termination rates differ by age because of expected differences in termination rates by age. This assumption was analyzed and updated as part of the 2015 assumptions experience study with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Retirement	Assumed retirement rates differ by age because of expected differences in retirement rates by age. This assumption was analyzed and updated as part of the 2015 assumptions experience study with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Form of Payment	Assumptions were selected by the plan sponsor. This assumption was analyzed as part of the 2015 assumptions experience study.
Percent married	Assumptions were selected by the plan sponsor. This assumption was analyzed and updated as part of the 2015 assumptions experience study.

## Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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## Changes in Assumptions and Methods

Change in assumptions since prior valuation	<ul style="list-style-type: none"><li>• The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2022 to September 2023.</li><li>• The mortality table used to calculate the funding target and target normal cost was updated to reflect the latest mortality improvement scale, as required by guidance issued by IRS under IRC §430.</li><li>• The assumed plan-related expenses added to the target normal cost were changed from \$1,010,000 for 2023 to \$990,000 for 2024 to account for lower expenses paid from the trust.</li></ul>
Change in methods since prior valuation	None.

Plan Name: Logan Aluminum Pension Plan  
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## Schedule SB, Line 24 Change in Actuarial Assumptions

The assumed plan-related expenses added to the target normal cost were changed from \$1,010,000 for 2023 to \$990,000 for 2024 to account for lower expenses paid from the trust.

Plan Name: Logan Aluminum Pension Plan  
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Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Part V Summary of Plan Provisions

### Plan Provisions

Effective date	January 1, 2014. The most recent amendment (Amendment No. 3) reflected in the following plan provisions was effective October 10, 2023.
Covered employees	Regular full-time employees hired on or before January 1, 2006. Part-time employees hired on or before January 1, 2006, can participate after completing a 12 consecutive month period of 1,000 hours of service.
Participation date	First of month on or after date of hire.

### Definitions

Eligibility service	All aggregated periods of service considered as service with the Company and not forfeited through break-in-service rules and maternity leaves of absence as required by law. Partial years are rounded to the next higher full number of years.
Benefit service	Full years and completed months of service accrued and included in eligibility service.
Earnings	Regular base pay, plus overtime and bonuses up to the bonus percentage guidelines.
Average earnings	The annual average earnings during the three highest consecutive calendar years of pay preceding retirement or termination by at least three months, when earnings are the greatest.
Social Security covered compensation	35-year average of the Social Security wage bases in effect ending with the year of retirement, termination, disability or death. Such amount shall change annually as of each April 1.
Normal retirement date (NRD)	First of month next following the attainment of age 65 and five years of eligibility service.
Gross normal retirement benefit	45% of average earnings up to Social Security covered compensation (SSCC), plus 60% of the excess of average earnings over SSCC, all proportionately reduced for fewer than 35 years of benefit service.
Supplemental pension benefit	0.25% of average earnings, proportionately reduced for fewer than 35 years of benefit service, multiplied by the number of months by which the date of retirement or termination follows the last day of the last calendar year of pay used to determine average earnings.
Preretirement spouse benefit	50% of the gross normal retirement benefit, reduced for payment as early as the employee's 55th birthday, and reduced actuarially for the 50% joint and survivor election if the spouse is more than ten years younger than the employee.

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## Eligibility for Benefits

Normal retirement	Retirement on NRD.
Early retirement	Retirement before NRD and on or after both attaining age 55 and completing five years of eligibility service, or when age plus years of eligibility service equals 75.
Postponed retirement	Retirement after NRD.
Vested termination	Termination after completing five years of eligibility service.
Preretirement death benefit	Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. Benefits can commence on or after both attaining age 55 and completing five years of eligibility service, or when age plus years of eligibility service equals 75.

## Benefits Paid Upon the Following Events

Normal retirement	Gross normal retirement benefit plus supplemental pension benefit.
Early retirement	The gross normal retirement benefit plus the supplemental pension benefit determined at early retirement date reduced for the number of years retirement precedes age 65 by applying the following factors:

<i>Number of Years</i>	<i>Factor</i>
0	1.00
1	0.99
2	0.97
3	0.94
4	0.90
5 or more	in steps of 0.04

The factors are interpolated for months.

Postponed retirement	The gross normal retirement benefit plus supplemental pension benefit actuarially increased to reflect the delay in payment.
Vested termination	Gross normal retirement benefit plus the supplemental pension benefit based on benefit service and average earnings at termination, reduced as for early retirement if commencement of payments precedes NRD.
Death with preretirement spouse benefit	The preretirement spouse benefit is payable.
Disability	Eligibility service and benefit service continues to accrue during disability.

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## Other Plan Provisions

Forms of payment	For single employees, benefits will be paid in the form of five years certain and life thereafter. For married employees, benefits will be paid in the form of the 50% joint and survivor with no reduction in the benefit unless the spouse is more than ten years younger. Optional forms are up to 100% joint and survivor annuity, or a level income to age 62.
Conversion factors for optional forms of payment	6.00% interest and the "Applicable Mortality Table" as in effect for 2012 pursuant to Section 417(e)(3) of the Code.
Maximum on benefits and pay	All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in dollar limits are assumed for determining pension cost but not for determining contributions.

## Plan Status for PBGC Reporting Purposes

Ongoing, but eligibility frozen.

## Future Plan Changes

No future plan changes were recognized in determining minimum and maximum contributions.

## Changes in Benefits Valued Since Prior Year

During 2023, a one-time lump sum option was offered to terminated vested participants that did not change any of the ongoing benefit features of the plan. Therefore, there have been no changes in benefits valued since the prior year.

Plan Name: Logan Aluminum Pension Plan  
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Valuation Date: January 1, 2024

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## Schedule SB, Line 26a Schedule of Active Participant Data as of January 1, 2024

Attained Age	Attained Years of Credited Service <sup>3</sup>										Total	
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over		
Under 25	0	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	16	8	1	0	0	0	0	25
45-49	0	0	0	0	9	20	12	0	0	0	0	41
50-54	0	0	1	1	8	18	41	12	0	0	0	81
55-59	0	0	0	0	4	10	30	37	10	0	0	91
60-64	0	0	0	0	1	5	9	8	14	2	0	39
65-69	0	0	0	0	0	0	2	0	0	2	0	4
70 & over	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	1	38	61	95	57	24	4	0	281

<sup>3</sup> Age and service for purposes of determining category are based on exact (not rounded) values.

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## Schedule SB, Line 26b Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2024	637,177	61,003	15,710,999	16,409,179
2025	1,828,100	131,944	15,543,791	17,503,835
2026	2,889,601	219,579	15,345,412	18,454,592
2027	3,841,167	358,067	15,137,348	19,336,582
2028	4,726,911	452,012	14,936,623	20,115,546
2029	5,520,944	564,994	14,715,802	20,801,740
2030	6,202,172	672,377	14,479,990	21,354,539
2031	6,803,643	790,839	14,231,435	21,825,917
2032	7,320,184	954,617	13,951,310	22,226,111
2033	7,782,566	1,043,398	13,623,872	22,449,836
2034	8,175,161	1,070,601	13,282,918	22,528,680
2035	8,492,004	1,133,134	12,939,722	22,564,860
2036	8,747,316	1,203,502	12,570,399	22,521,217
2037	8,946,279	1,256,439	12,185,982	22,388,700
2038	9,088,244	1,278,819	11,774,363	22,141,426
2039	9,181,367	1,269,113	11,335,845	21,786,325
2040	9,231,787	1,261,687	10,871,250	21,364,724
2041	9,246,705	1,247,816	10,381,925	20,876,446
2042	9,230,838	1,241,012	9,869,719	20,341,569
2043	9,178,981	1,227,747	9,336,956	19,743,684
2044	9,101,492	1,210,350	8,786,475	19,098,317
2045	9,003,471	1,182,842	8,221,637	18,407,950
2046	8,874,458	1,140,265	7,646,402	17,661,125
2047	8,708,956	1,097,168	7,065,269	16,871,393
2048	8,509,898	1,051,343	6,483,128	16,044,369
2049	8,278,138	1,000,695	5,905,242	15,184,075
2050	8,021,232	948,077	5,337,085	14,306,394
2051	7,744,677	894,224	4,784,196	13,423,097
2052	7,448,457	838,579	4,252,055	12,539,091

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

## SCHEDULE SB ATTACHMENTS

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Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2053	7,132,955	781,579	3,745,892	11,660,426
2054	6,799,076	723,803	3,270,459	10,793,338
2055	6,448,377	665,642	2,829,676	9,943,695
2056	6,082,952	607,682	2,426,406	9,117,040
2057	5,705,514	550,575	2,062,384	8,318,473
2058	5,319,322	494,975	1,738,175	7,552,472
2059	4,927,954	441,502	1,453,235	6,822,691
2060	4,535,355	390,699	1,206,011	6,132,065
2061	4,145,567	343,007	994,133	5,482,707
2062	3,762,615	298,762	814,687	4,876,064
2063	3,390,398	258,192	664,400	4,312,990
2064	3,032,435	221,414	539,832	3,793,681
2065	2,691,866	188,438	437,542	3,317,846
2066	2,371,225	159,170	354,209	2,884,604
2067	2,072,478	133,447	286,769	2,492,694
2068	1,796,986	111,036	232,468	2,140,490
2069	1,545,417	91,675	188,894	1,825,986
2070	1,317,914	75,092	153,998	1,547,004
2071	1,114,157	60,996	126,067	1,301,220
2072	933,415	49,107	103,700	1,086,222
2073	774,653	39,163	85,767	899,583

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Schedule SB, Line 32 Schedule of Amortization Bases as of January 1, 2024

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2024	(6,647,024)	15.00000	(6,647,024)	(604,748)
Shortfall	01/01/2023	10,230,717	14.00000	9,816,728	936,936
Total				3,169,704	332,188

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2024

The average retirement age for Line 22 was calculated by creating a hypothetical life table with retirement as the only decrement, and then computing the average retirement age for the table.

Retirement Age	Assumed Rate	Participants at Beginning	Participants Retiring	
(1)	(2)	(3)	(2) x (3) (4)	(1) x (4) (5)
55	0.100	1,000.00	100.00	5,500.00
56	0.100	900.00	90.00	5,040.00
57	0.100	810.00	81.00	4,617.00
58	0.150	729.00	109.35	6,342.30
59	0.150	619.65	92.95	5,483.90
60	0.150	526.70	79.01	4,740.32
61	0.150	447.70	67.15	4,096.43
62	0.350	380.54	133.19	8,257.77
63	0.350	247.35	86.57	5,454.13
64	0.350	160.78	56.27	3,601.45
65	0.500	104.51	52.25	3,396.46
66	0.750	52.25	39.19	2,586.54
67	1.000	13.06	<u>13.06</u>	<u>875.24</u>
			1,000	59,991.55
Average Age at Retirement			59,991.55 / 1,000 =	60

Plan Name: Logan Aluminum Pension Plan  
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Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Line 26b Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2024	637,177	61,003	15,710,999	16,409,179
2025	1,828,100	131,944	15,543,791	17,503,835
2026	2,889,601	219,579	15,345,412	18,454,592
2027	3,841,167	358,067	15,137,348	19,336,582
2028	4,726,911	452,012	14,936,623	20,115,546
2029	5,520,944	564,994	14,715,802	20,801,740
2030	6,202,172	672,377	14,479,990	21,354,539
2031	6,803,643	790,839	14,231,435	21,825,917
2032	7,320,184	954,617	13,951,310	22,226,111
2033	7,782,566	1,043,398	13,623,872	22,449,836
2034	8,175,161	1,070,601	13,282,918	22,528,680
2035	8,492,004	1,133,134	12,939,722	22,564,860
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2037	8,946,279	1,256,439	12,185,982	22,388,700
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2045	9,003,471	1,182,842	8,221,637	18,407,950
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2050	8,021,232	948,077	5,337,085	14,306,394
2051	7,744,677	894,224	4,784,196	13,423,097
2052	7,448,457	838,579	4,252,055	12,539,091

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

## SCHEDULE SB ATTACHMENTS

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Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2053	7,132,955	781,579	3,745,892	11,660,426
2054	6,799,076	723,803	3,270,459	10,793,338
2055	6,448,377	665,642	2,829,676	9,943,695
2056	6,082,952	607,682	2,426,406	9,117,040
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2058	5,319,322	494,975	1,738,175	7,552,472
2059	4,927,954	441,502	1,453,235	6,822,691
2060	4,535,355	390,699	1,206,011	6,132,065
2061	4,145,567	343,007	994,133	5,482,707
2062	3,762,615	298,762	814,687	4,876,064
2063	3,390,398	258,192	664,400	4,312,990
2064	3,032,435	221,414	539,832	3,793,681
2065	2,691,866	188,438	437,542	3,317,846
2066	2,371,225	159,170	354,209	2,884,604
2067	2,072,478	133,447	286,769	2,492,694
2068	1,796,986	111,036	232,468	2,140,490
2069	1,545,417	91,675	188,894	1,825,986
2070	1,317,914	75,092	153,998	1,547,004
2071	1,114,157	60,996	126,067	1,301,220
2072	933,415	49,107	103,700	1,086,222
2073	774,653	39,163	85,767	899,583

Plan Name: Logan Aluminum Pension Plan  
EIN / PN: 61-1064243/002  
Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Part V Summary of Plan Provisions

### Plan Provisions

Effective date	January 1, 2014. The most recent amendment (Amendment No. 3) reflected in the following plan provisions was effective October 10, 2023.
Covered employees	Regular full-time employees hired on or before January 1, 2006. Part-time employees hired on or before January 1, 2006, can participate after completing a 12 consecutive month period of 1,000 hours of service.
Participation date	First of month on or after date of hire.

### Definitions

Eligibility service	All aggregated periods of service considered as service with the Company and not forfeited through break-in-service rules and maternity leaves of absence as required by law. Partial years are rounded to the next higher full number of years.
Benefit service	Full years and completed months of service accrued and included in eligibility service.
Earnings	Regular base pay, plus overtime and bonuses up to the bonus percentage guidelines.
Average earnings	The annual average earnings during the three highest consecutive calendar years of pay preceding retirement or termination by at least three months, when earnings are the greatest.
Social Security covered compensation	35-year average of the Social Security wage bases in effect ending with the year of retirement, termination, disability or death. Such amount shall change annually as of each April 1.
Normal retirement date (NRD)	First of month next following the attainment of age 65 and five years of eligibility service.
Gross normal retirement benefit	45% of average earnings up to Social Security covered compensation (SSCC), plus 60% of the excess of average earnings over SSCC, all proportionately reduced for fewer than 35 years of benefit service.
Supplemental pension benefit	0.25% of average earnings, proportionately reduced for fewer than 35 years of benefit service, multiplied by the number of months by which the date of retirement or termination follows the last day of the last calendar year of pay used to determine average earnings.
Preretirement spouse benefit	50% of the gross normal retirement benefit, reduced for payment as early as the employee's 55th birthday, and reduced actuarially for the 50% joint and survivor election if the spouse is more than ten years younger than the employee.

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Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

## Eligibility for Benefits

Normal retirement	Retirement on NRD.
Early retirement	Retirement before NRD and on or after both attaining age 55 and completing five years of eligibility service, or when age plus years of eligibility service equals 75.
Postponed retirement	Retirement after NRD.
Vested termination	Termination after completing five years of eligibility service.
Preretirement death benefit	Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. Benefits can commence on or after both attaining age 55 and completing five years of eligibility service, or when age plus years of eligibility service equals 75.

## Benefits Paid Upon the Following Events

Normal retirement	Gross normal retirement benefit plus supplemental pension benefit.
Early retirement	The gross normal retirement benefit plus the supplemental pension benefit determined at early retirement date reduced for the number of years retirement precedes age 65 by applying the following factors:

<i>Number of Years</i>	<i>Factor</i>
0	1.00
1	0.99
2	0.97
3	0.94
4	0.90
5 or more	in steps of 0.04

The factors are interpolated for months.

Postponed retirement	The gross normal retirement benefit plus supplemental pension benefit actuarially increased to reflect the delay in payment.
Vested termination	Gross normal retirement benefit plus the supplemental pension benefit based on benefit service and average earnings at termination, reduced as for early retirement if commencement of payments precedes NRD.
Death with preretirement spouse benefit	The preretirement spouse benefit is payable.
Disability	Eligibility service and benefit service continues to accrue during disability.

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# SCHEDULE SB ATTACHMENTS

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## Other Plan Provisions

Forms of payment	For single employees, benefits will be paid in the form of five years certain and life thereafter. For married employees, benefits will be paid in the form of the 50% joint and survivor with no reduction in the benefit unless the spouse is more than ten years younger. Optional forms are up to 100% joint and survivor annuity, or a level income to age 62.
Conversion factors for optional forms of payment	6.00% interest and the "Applicable Mortality Table" as in effect for 2012 pursuant to Section 417(e)(3) of the Code.
Maximum on benefits and pay	All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in dollar limits are assumed for determining pension cost but not for determining contributions.

## Plan Status for PBGC Reporting Purposes

Ongoing, but eligibility frozen.

## Future Plan Changes

No future plan changes were recognized in determining minimum and maximum contributions.

## Changes in Benefits Valued Since Prior Year

During 2023, a one-time lump sum option was offered to terminated vested participants that did not change any of the ongoing benefit features of the plan. Therefore, there have been no changes in benefits valued since the prior year.

Plan Name: Logan Aluminum Pension Plan  
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Plan Sponsor: Logan Aluminum, Inc.  
Valuation Date: January 1, 2024

# SCHEDULE SB ATTACHMENTS

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## Schedule SB, Line 32 Schedule of Amortization Bases as of January 1, 2024

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2024	(6,647,024)	15.00000	(6,647,024)	(604,748)
Shortfall	01/01/2023	10,230,717	14.00000	9,816,728	936,936
Total				3,169,704	332,188
Shortfall	01/01/2024	(6,647,024)	15.00000	(6,647,024)	(604,748)

Plan Name: Logan Aluminum Pension Plan  
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# SCHEDULE SB ATTACHMENTS

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## Schedule SB, Line 24 Change in Actuarial Assumptions

The assumed plan-related expenses added to the target normal cost were changed from \$1,010,000 for 2023 to \$990,000 for 2024 to account for lower expenses paid from the trust.

Plan Name: Logan Aluminum Pension Plan  
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Valuation Date: January 1, 2024