

Form 5500

Annual Return/Report of Employee Benefit Plan

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

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).

Complete all entries in accordance with the instructions to the Form 5500.

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... [X] a single-employer plan [ ] a DFE... B This return/report is: [ ] the first return/report [ ] the final return/report... C If the plan is a collectively-bargained plan, check here... [X] D Check box if filing under: [X] Form 5558 [ ] automatic extension [ ] the DFVC program... 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

1a Name of plan: RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC. 1b Three-digit plan number (PN): 001 1c Effective date of plan: 07/01/1999 2a Plan sponsor's name (employer, if for a single-employer plan): ERAMET MARIETTA, INC. 2b Employer Identification Number (EIN): 98-0201165 2c Plan Sponsor's telephone number: 740-374-1000 2d Business code (see instructions): 331110

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.

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Includes rows for employer/plan sponsor and DFE.

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

<b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	<b>3b</b> Administrator's EIN	
	<b>3c</b> Administrator's telephone number	
<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	
<b>5</b> Total number of participants at the beginning of the plan year	<b>5</b>	274
<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>a(2)</b> Total number of active participants at the end of the plan year ..... <b>b</b> Retired or separated participants receiving benefits..... <b>c</b> Other retired or separated participants entitled to future benefits ..... <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> ..... <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. .... <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> ..... <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>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>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	<b>6a(1)</b>	60
	<b>6a(2)</b>	46
	<b>6b</b>	131
	<b>6c</b>	60
	<b>6d</b>	237
	<b>6e</b>	34
	<b>6f</b>	271
	<b>6g(1)</b>	
<b>6g(2)</b>		
<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>	

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
1A 1I 3H

**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)	<b>9b</b> Plan benefit arrangement (check all that apply)
(1) <input type="checkbox"/> Insurance	(1) <input type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> General assets of the sponsor

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

**a Pension Schedules**

- (1)  **R** (Retirement Plan Information)
- (2)  **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)  **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (4)  **DCG** (Individual Plan Information) – Number Attached \_\_\_\_\_
- (5)  **MEP** (Multiple-Employer Retirement Plan Information)

**b General Schedules**

- (1)  **H** (Financial Information)
- (2)  **I** (Financial Information – Small Plan)
- (3)  **A** (Insurance Information) – Number Attached 0
- (4)  **C** (Service Provider Information)
- (5)  **D** (DFE/Participating Plan Information)
- (6)  **G** (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>RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC.</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>ERAMET MARIETTA, INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>98-0201165</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 checked="" type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

<b>Part I Basic Information</b>			
<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>20382129</u>	
<b>b</b> Actuarial value .....	<b>2b</b>	<u>22260512</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>149</u>	<u>12831276</u>	<u>12831276</u>
<b>b</b> For terminated vested participants .....	<u>65</u>	<u>3077464</u>	<u>3077464</u>
<b>c</b> For active participants .....	<u>60</u>	<u>6419261</u>	<u>6462346</u>
<b>d</b> Total .....	<u>274</u>	<u>22328001</u>	<u>22371086</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>5.09 %</u>	
<b>6</b> Target normal cost			
<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>0</u>	
<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>160946</u>	
<b>c</b> Target normal cost .....	<b>6c</b>	<u>160946</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>10/01/2025</u> Date
	<u>TIMOTHY J. GEDDES</u> Type or print name of actuary	<u>23-06181</u> Most recent enrollment number
	<u>DELOITTE CONSULTING LLP</u> Firm name	<u>313-396-3954</u> Telephone number (including area code)
	<u>1001 WOODWARD AVENUE, SUITE 700 DETROIT, MI 48226</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>11.17</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) .....		0
<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>5.22</u> % .....		0
<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 .....		0
<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>	99.50 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	99.50 %
<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>	93.02 %
<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		
04/12/2024	98402	0					
07/10/2024	98402	0					
			<b>Totals ▶</b>	<b>18(b)</b>	196804	<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> 192778	
<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 %	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> 61
<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 type="checkbox"/> Yes <input checked="" 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 type="checkbox"/> Yes <input checked="" 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> 160946
<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 .....	110574		16860	
<b>b</b> Waiver amortization installment .....				
<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> 177806
	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> 177806
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....				<b>37</b> 192778
<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> 14972
<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 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>RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC.</b>	<b>B</b> Three-digit plan number (PN) ▶	<b>001</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>ERAMET MARIETTA, INC.</b>	<b>D</b> Employer Identification Number (EIN) <b>98-0201165</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)

DELOITTE CONSULTING, LLP

06-1454513

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	NONE	85078	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)

HIGHLAND CONSULTING ASSOCIATES

34-1753575

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	NONE	25998	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)

SCHNEIDER DOWNS & CO, INC.

25-1408703

(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	NONE	22669	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)

CHARLES SCHWAB TRUST BANK

83-3967259

(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?
21	NONE	5452	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>RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC.</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
<b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>ERAMET MARIETTA, INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>98-0201165</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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**a** Name of MTIA, CCT, PSA, or 103-12 IE: METLIFE INVESTMENT MGMT MSTR CIT

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

<b>c</b> EIN-PN <u>46-2596644-062</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>14577488</u>
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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>RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC.</b>	<b>B</b> Three-digit plan number (PN) ▶ <b>001</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>ERAMET MARIETTA, INC.</b>	<b>D</b> Employer Identification Number (EIN) <b>98-0201165</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>	0	560626
<b>b</b> Receivables (less allowance for doubtful accounts):			
<b>(1)</b> Employer contributions .....	<b>1b(1)</b>	428443	0
<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>	0	54738
<b>(2)</b> U.S. Government securities .....	<b>1c(2)</b>	0	1506770
<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>	0	14577488
<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>		
<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>	2243271	1711806
<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>	17724705	1146653

<b>1d</b> Employer-related investments:		<b>(a)</b> Beginning of Year	<b>(b)</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>	20396419	19558081
<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>	20396419	19558081

**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>		<b>(a)</b> Amount	<b>(b)</b> Total
<b>a Contributions:</b>			
(1) Received or receivable in cash from: <b>(A)</b> Employers.....	<b>2a(1)(A)</b>	196804	
<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>		196804
<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>		
<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>	3436	
<b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....	<b>2b(1)(G)</b>		3436
<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>	39261	
<b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....	<b>2b(2)(D)</b>		39261
<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>	71713	
<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>		419475
(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>		
(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>		730689

**Expenses**

<b>e</b> Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers .....	<b>2e(1)</b>	1303974	
(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>		1303974
<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>	22669	
(5) Investment advisory and investment management fees .....	<b>2i(5)</b>	25998	
(6) Bank or trust company trustee/custodial fees .....	<b>2i(6)</b>		
(7) Actuarial fees .....	<b>2i(7)</b>	85078	
(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>	7771	
(11) Other expenses .....	<b>2i(11)</b>	123537	
(12) Total administrative expenses. Add lines <b>2i(1)</b> through <b>(11)</b> .....	<b>2i(12)</b>		265053
<b>j</b> Total expenses. Add all <b>expense</b> amounts in column (b) and enter total .....	<b>2j</b>		1569027

**Net Income and Reconciliation**

<b>k</b> Net income (loss). Subtract line <b>2j</b> from line <b>2d</b> .....	<b>2k</b>		-838338
<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: **SCHNEIDER DOWNS & CO., INC.**

(2) EIN: **25-1408703**

**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		5000000
<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 558022.

<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>RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF ERAMET MARIETTA, INC.</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>ERAMET MARIETTA, INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>98-0201165</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.**

<b>1</b> 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): 31-6243960

**Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.**

<b>3</b> Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year .....	3	0
--	---	---

<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) .....	6a	
<b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....	6b	
<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).....	6c	

**If you completed line 6c, skip lines 8 and 9.**

**7** Will the minimum funding amount reported on line 6c be met by the funding deadline? .....  Yes  No  N/A

**8** If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? .....  Yes  No  N/A

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

**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: \_\_\_\_\_% Private Equity: \_\_\_\_\_% Investment-Grade Debt and Interest Rate Hedging Assets: \_\_\_\_\_%  
 High-Yield Debt: \_\_\_\_\_% Real Assets: \_\_\_\_\_% Cash or Cash Equivalents: \_\_\_\_\_% Other: \_\_\_\_\_%

**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 \_\_\_\_\_.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.  
Marietta, Ohio

Financial Statements  
and  
Supplementary Financial Information  
As of and for the years ended December 31, 2024 and 2023  
  
and Independent Auditor's Report Thereon



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## INDEPENDENT AUDITOR'S REPORT

The Plan Administrator  
Retirement Program Plan for Employees of Eramet Marietta, Inc.  
Marietta, Ohio

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

We have performed audits of the financial statements of the Retirement Program Plan for Employees of Eramet Marietta, Inc. (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 statements of changes in net assets available for the years then ended, 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 Plan's 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 (DOL) Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from qualified institutions as of and for the years ended December 31, 2024 and 2023, stating that the certified investment information, as described in Note 4 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 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 (U.S. 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 for 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 U.S. 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 U.S. 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 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.

### **Other Matter - Supplemental Schedules Required by ERISA**

The supplemental schedule of assets (held at end of year) as of December 31, 2024 and schedule of reportable transactions for the year ended December 31, 2024 are presented for the purpose of additional analysis and are not a required part of the financial statements, but are supplementary information required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves and other additional procedures in accordance with U.S. GAAS. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, other than the information agreed to or derived from the certified investment information, including their form and content, is presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion:

- the form and content of the supplemental schedules, other than the information in the supplemental schedules that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedules 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).

*Schneider Downs & Co, Inc.*

Columbus, Ohio  
October 15, 2025

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

	<u>December 31</u>	
	<u>2024</u>	<u>2023</u>
ASSETS		
INVESTMENTS, AT FAIR VALUE	\$ 18,997,455	\$ 19,967,976
RECEIVABLES		
Employer contribution receivable	-	428,443
CASH - NON-INTEREST BEARING	<u>560,626</u>	<u>-</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$ 19,558,081</u>	<u>\$ 20,396,419</u>

See notes to financial statements.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS  
FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

	2024	2023
ADDITIONS:		
Investment income:		
Net appreciation in fair value of investments	\$ 491,188	\$ 2,039,641
Interest and dividends	42,697	68,763
	533,885	2,108,404
Employer contributions	196,804	428,443
Total Additions	730,689	2,536,847
DEDUCTIONS:		
Benefits paid directly to participants	1,303,974	1,144,344
Administrative expenses	265,053	256,978
Total Deductions	1,569,027	1,401,322
Net (Decrease) Increase	(838,338)	1,135,525
NET ASSETS AVAILABLE FOR BENEFITS:		
Beginning of year	20,396,419	19,260,894
End of year	\$ 19,558,081	\$ 20,396,419

See notes to financial statements.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the Retirement Program Plan for Employees of Eramet Marietta, Inc. (Plan) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General - The Plan is a defined benefit pension plan providing retirement, disability and death benefits to all eligible employees. The Plan sponsor is Eramet Marietta, Inc. (Company) and is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

The Plan is administered by the Company's Benefit Plan Committee (Committee), which has overall responsibility for the operation and administration of the Plan. The Committee determines the appropriateness of the Plan's investment offerings and monitors investment performance.

The Plan was frozen January 1, 2007 for salaried employees and May 1, 2007 for hourly employees. The effect of this freezing is that salaried employees hired after December 31, 2006 and hourly employees hired after April 30, 2007 are not eligible to participate, and benefits for salaried and hourly employees currently participating in the Plan are frozen as of the same dates.

Vesting - A participant who has completed five years of continuous service and who, for reasons other than retirement or death, ceases to be employed by the Company or an affiliated company, is eligible for a deferred vested retirement benefit.

Retirement Benefits - A participant can retire with full pension benefits when the total of age and Company service credit equals 85, or at age 62 with 10 years of Company service credit, or at the normal retirement age of 65. Participants can retire as early as age 50 with a reduced pension benefit if the participant has 10 years of Company service credit. Company service credit is generally the total elapsed time between the employee's date of hire with the Company and date of termination from the Company. The Plan also includes surviving spouse benefits upon the participant's death.

Death and Disability Benefits - If a married participant with five or more years of Company service credit dies before retirement, a monthly benefit payment is payable to the surviving spouse. The benefit equals one-half of the participant's vested accrued pension benefits, actuarially reduced to reflect the election of the 50% survivor form of payment. The participant's vested accrued benefit is calculated based on separation of service as of the latter of early retirement date or date of death.

A participant with at least 10 years of Company service credit who becomes permanently disabled is entitled to an accrued pension benefit after 26 weeks of total disability.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A summary of significant accounting policies consistently followed by the Plan in the preparation of the accompanying statements of net assets available for benefits and related statements of changes in net assets available for benefits and the related notes to the financial statements (financial statements) follows:

**Basis of Accounting** - The accompanying financial statements are prepared on the accrual basis of accounting.

**Use of Estimates** - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires Plan 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.

**Cash - Non-interest Bearing** - Cash consists of cash on hand held in bank accounts. At times, such deposits may exceed federally insured limits.

**Investment Valuation and Income Recognition** - Investments are reported at fair value, which is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's Committee determines the Plan's valuation policies utilizing information provided by the investment advisers and custodians. See Note 3 for discussion of fair value measurements.

**Purchases and sales of securities** are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

**Payment of Benefits** - Benefit payments to participants are recorded upon distribution.

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

**Subsequent Events** - The Plan has evaluated subsequent events through October 15, 2025, the date the financial statements were available to be issued.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 3 - FAIR VALUE MEASUREMENT

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) are described as follows:

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

Level 2: Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability; and
- 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 or liability's fair value measurement level within the fair value hierarchy is based on the lowest relevant level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of observable inputs and minimize the use of unobservable inputs.

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

*Interest-bearing Cash:* Value at cost, which approximates fair value.

*Money Market Fund:* Valued at cost, which approximates fair value. The fair value of these assets are measured using Level 1 inputs.

*Mutual Funds:* Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

*U.S. Government Securities:* Valued using pricing models maximizing the use of observable inputs for similar securities.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 3 - FAIR VALUE MEASUREMENT (Continued)

*Collective Investment Funds:* Valued and redeemable daily at NAV, which is the readily determinable fair value. The price per share is quoted on a private market, however the price per share is based on the value of the underlying investments, which are traded on an active market.

*Limited Partnership Funds:* Valued at the Plan's portion of the NAV of shares held by the limited partnership funds at December 31, 2024 and 2023. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value and is based on the fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily.

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

	Assets at Fair Value as of December 31, 2024			
	Level 1	Level 2	Level 3	Total
Interest-bearing cash	\$ 54,738	-	-	\$ 54,738
Mutual funds	1,711,806	-	-	1,711,806
U.S. government securities		\$ 1,506,770	-	1,506,770
Collective investment funds	-	14,577,488	-	14,577,488
	<u>\$ 1,766,544</u>	<u>\$ 16,084,258</u>	<u>-</u>	<u>17,850,802</u>
Investments measured at net asset value (a)				<u>1,146,653</u>
Total Assets At Fair Value				<u>\$ 18,997,455</u>

	Assets at Fair Value as of December 31, 2023			
	Level 1	Level 2	Level 3	Total
Money market fund	\$ 498,065	-	-	\$ 498,065
Mutual funds	1,745,206	-	-	1,745,206
Collective investment funds	-	\$ 16,744,433	-	16,744,433
	<u>\$ 2,243,271</u>	<u>\$ 16,744,433</u>	<u>-</u>	<u>18,987,704</u>
Investments measured at net asset value (a)				<u>980,272</u>
Total Assets At Fair Value				<u>\$ 19,967,976</u>

(a) In accordance with FASB ASC Subtopic 820-10, certain investments that were measured at NAV 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

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 3 - FAIR VALUE MEASUREMENT (Continued)

The following table summarizes investments measured at fair value based on NAV per share as of December 31. There are no participant redemption restrictions for these investments; the redemption notice period is applicable only to the Plan.

<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>
Limited partnership funds	\$ 1,146,653	None	Daily	10 days
<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>
Limited partnership funds	\$ 980,272	None	Daily	10 days

NOTE 4 - INFORMATION CERTIFIED BY THE PLAN TRUSTEE

Certain information in the accompanying financial statements and ERISA-required supplemental schedules related to investments held at December 31, 2024 and 2023, and net appreciation in fair value of investments, interest and dividends for the years then ended was obtained by management and agreed to or derived from information certified as complete and accurate by Charles Schwab Trust Bank (Charles Schwab) and Huntington Bank, qualified institutions.

Effective in January 2024, the Plan changed its qualified institution from Huntington Bank to Charles Schwab.

NOTE 5 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to 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 deceased employees and (c) present employees or their beneficiaries. Benefits under the Plan are calculated based on a percentage of average monthly compensation depending on an employee's length of service, up to a maximum of 30 years. The accumulated plan benefits for active employees are based on the benefit formula in effect on the date the Plan was frozen. Benefits payable under all circumstances (retirement, death, disability and termination of employment) are included to the extent they are deemed attributable to employee service rendered prior to January 1, 2007 and May 1, 2007. Benefits to be provided via annuity contract excluded from Plan assets are excluded from accumulated plan benefits.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 5 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS (Continued)

The actuarial present value of accumulated plan benefits is determined by an independent actuary and is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment. The significant actuarial assumptions used in the valuations as of January 1, 2024 and 2023 were:

	2024	2023
Discount rate	5.90%	6.44%
Investment return	5.90%	6.44%
Mortality basis	Pri-2012 (BC) blue collar mortality tables, with separate tables utilized for males and females. Other disabled mortality rates were used for employees retired on disability pensions. MP-2021 projection scale on a generational basis.	Pri-2012 (BC) blue collar mortality tables, with separate tables utilized for males and females. Other disabled mortality rates were used for employees retired on disability pensions. MP-2021 projection scale on a generational basis.
Retirement age	Average retirement age of 62	Average retirement age of 62

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 plan benefits.

The actuarial present value of accumulated plan benefits as of January 1, 2024 is summarized as follows:

Actuarial present value of accumulated plan benefits	
Vested benefits:	
Participants currently receiving payments	\$ 11,977,036
Other participants	8,550,153
	20,527,189
Nonvested accumulated benefits	52,328
Total Actuarial Present Value Of Accumulated Plan Benefits	\$ 20,579,517

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 5 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS (Continued)

The change in actuarial present value of accumulated plan benefits for the year ended January 1, 2024 is as follows:

Actuarial Present Value Of Accumulated Plan	
Benefits At Beginning of Year	\$ 19,974,310
Increase (decrease) during the year attributable to:	
Change in actuarial assumptions	995,805
Benefits accumulated	(496,327)
Increase for interest	1,250,073
Benefits paid	<u>(1,144,344)</u>
Net Increase	<u>605,207</u>
Actuarial Present Value Of Accumulated Plan Benefits At End Of Year	\$ <u>20,579,517</u>

The computations of the actuarial present value of accumulated Plan benefits were made as of January 1, 2024. Had the valuations been performed as of December 31, 2024, there would have been an increase of approximately \$623,000.

NOTE 6 - FUNDING POLICY

The benefits under the Plan are funded by employer contributions. Prior to May 1, 2007, employees contributed to the Plan, and the accumulated contributions as of December 31, 2024 and 2023 were approximately \$1,589,000. Employer contributions are made upon recommendations of the Plan's actuary based on annual valuations of the Plan.

Contributions from the Company are accrued based on the actuarially determined amount of normal and past service cost as of the end of the Plan year.

The Plan's funding policy is for the Company to contribute an amount which will meet or exceed the annual ERISA minimum funding requirement. During 2024 and 2023, the Company made contributions of approximately \$197,000 and \$428,000, respectively. The Company's contributions for 2024 and 2023 exceeded the minimum funding requirements of ERISA.

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

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 7 - PLAN TERMINATION

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

- Benefits attributable to employee contributions, taking into account those paid out before termination.
- 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 Pension Benefit Guaranty Corporation (PBGC) (a U.S. government agency) up to the applicable limitations.
- All other vested benefits (that is, vested benefits not insured by the PBGC).
- All nonvested benefits.

Benefits to be provided via contracts under which the Company is obligated to pay the benefits would be excluded for allocation purposes.

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 benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination.

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

NOTE 8 - RISKS AND UNCERTAINTIES

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

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

NOTES TO FINANCIAL STATEMENTS  
DECEMBER 31, 2024 AND 2023

NOTE 8 - RISKS AND UNCERTAINTIES (Continued)

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.

NOTE 9 - TAX STATUS

The Internal Revenue Service has determined and informed the Company by a letter dated September 8, 2016, that the Plan and related trust are designed in accordance with the applicable sections of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, the Plan administrator believes that the Plan is designed and currently being operated in compliance with the applicable requirements of the IRC and, therefore, believe that the Plan is qualified and the related trust is tax-exempt.

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 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. The Plan administrator believes that the Plan is no longer subject to income tax examinations for years prior to 2021.

NOTE 10 - RELATED-PARTY TRANSACTIONS AND PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments are managed by Charles Schwab, the trustee and recordkeeper for the Plan; therefore, these transactions qualify as party-in-interest transactions.

SUPPLEMENTARY INFORMATION



RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

EIN: 98-0201165  
PLAN NUMBER: 001

SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

(a)	(b) Identity of issue, borrower, lessor or similar party	(c) Description of investment, including maturity date, rate of interest, collateral and par or maturity value	(d) Cost	(e) Current value
	Collective investment funds:			
	MetLife	Investment Management Long Credit CIT D	\$ 11,461,925	\$ 10,686,675
	MetLife	Core Plus Collective Trust Class 1	3,943,290	3,890,813
			<u>15,405,215</u>	<u>14,577,488</u>
	Mutual funds:			
	Fidelity	Intermediate Treasury Bond Index Fund	1,353	1,353
	Vanguard	Developed Markets Index Fund Admiral Shares	612,226	700,529
	Vanguard	Total Stock Market Index Fund Admiral Shares	611,971	1,009,924
			<u>1,225,550</u>	<u>1,711,806</u>
	Limited partnership funds:			
	Acadian	Global Managed Volatility Equity Fund	512,094	574,071
	Acadian	Emerging Markets Equity Fund	555,123	572,582
			<u>1,067,217</u>	<u>1,146,653</u>
	U.S. government securities:			
	U.S. Government	U.S. Treasury Note 4.125% 11/30/29	343,776	341,227
	U.S. Government	U.S. Treasury Note 4.125% 11/30/31	240,612	237,912
	U.S. Government	U.S. Treasury Note 4% 12/15/27	397,662	397,000
	U.S. Government	U.S. Treasury Note 4.25% 11/15/34	92,261	90,631
	U.S. Government	U.S. Treasury Note 4.25% 11/30/26	440,925	440,000
			<u>1,515,236</u>	<u>1,506,770</u>
	Interest-bearing cash:			
*	Charles Schwab	Cash	54,738	54,738
			<u>54,738</u>	<u>54,738</u>
			<u>\$ 19,267,956</u>	<u>\$ 18,997,455</u>

\* Indicates a party-in-interest

See independent auditor's report.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

EIN: 98-0201165  
PLAN NUMBER: 001

SCHEDULE H, LINE 4i - SCHEDULE OF REPORTABLE TRANSACTIONS  
FOR THE YEAR ENDED DECEMBER 31, 2024

(a) Identity of Party Involved	(b) Description of Assets	(c) Purchase Price	(d) Selling Price	(e) Lease Rental	(f) Expense Incurred with Transaction	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
Single transactions involving an amount in excess of 5% of the current value of plan assets.								
Fidelity	Intermediate Treasury Bond Index Fund	\$ 1,360,000	-	-	-	\$ 1,360,000	\$ 1,360,000	-
Fidelity	Intermediate Treasury Bond Index Fund	-	\$ 1,318,414	-	-	1,367,427	1,318,414	\$ (49,013)
MetLife	Core Plus Collective Trust Class 1	4,050,000	-	-	-	4,050,000	4,050,000	-
MetLife	Investment Management Long Credit CIT 1	-	17,507,606	-	-	15,496,239	17,507,606	2,011,367
MetLife	Investment Management Long Credit CIT D	11,540,000	-	-	-	11,540,000	11,540,000	-
Series of transactions involving the same security in excess of 5% of the current value of plan assets.								
Fidelity	Intermediate Treasury Bond Index Fund	1,368,780 (1)	-	-	-	1,368,780	1,368,780	-
MetLife	Investment Management Long Credit CIT 1	-	17,771,606 (2)	-	-	15,496,239	17,771,606	2,275,367

(1) Represents five purchase transactions

(2) Represents two sale transactions

See independent auditors' report.

**Schedule SB, Line 26a – Schedule of Active Participants**  
**Attachment to 2024 Form 5500 Schedule SB**  
**EIN/PN 98-0201165/001**  
**Retirement Program Plan for Employees of Eramet Marietta Inc.**

**Participant Information**

The following table displays the distribution of active participants by age and service.

Age Group	Service Group										Total
	< 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	
0 - 24											<b>0</b>
24 - 29											<b>0</b>
30 - 34											<b>0</b>
35 - 39											<b>0</b>
40 - 44											<b>0</b>
45 - 49		1	4								<b>5</b>
50 - 54			3	1	2						<b>6</b>
55 - 59		1	3	4	5						<b>13</b>
60 - 64		1	3		11	3					<b>18</b>
65 - 69			3		7	8					<b>18</b>
70+											<b>0</b>
<b>Total</b>	<b>0</b>	<b>3</b>	<b>16</b>	<b>5</b>	<b>25</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>

**Schedule SB, Part V – Statement of Actuarial Assumptions/Methods****Attachment to 2024 Form 5500 Schedule SB**

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

**Actuarial Methods for Funding and Present Value of Accrued Benefits****Liability Valuation Method****Funding Target and Target Normal Cost as Defined in PPA**

The Funding Target is defined to be the present value of the benefits accrued or earned at the valuation date. The earned benefits include retirement-type benefits and ancillary benefits (1.430(d)-1(c)(1)(i)). If the amount of a benefit that is expected to be paid is neither a function of the accrued benefit at the time the benefit is expected to be paid nor a function of the participant's service at that time, then the portion of the benefit taken into account for purposes of determining the Funding Target for a plan year is based on the proportion of a participant's service as of the first day of the plan year relative to the service the participant will have when the participant decrements. The portion of the benefit that is taken into account in the Target Normal Cost is the increase in the proportional benefit for the plan year (1.430(d)-1(c)(1)(ii)(C)). The determination of the Funding Target and Target Normal Cost of a Plan for a plan year is not permitted to take into account any limitations or anticipated limitations under section 436 (1.430(d)-1(c)(1)(iii)).

The Target Normal Cost is the present value of all the benefits expected to accrue or to be earned during the year (benefits attributable to services performed in a prior year that are increased by reason of a compensation increase in the current year are treated as having accrued during the current year). Plan administrative expenses paid (or expected to be paid) from Actuarial Value of Assets for a plan year are not reflected in the determination of a plan's Funding Target for that plan year (1.430(d)-1(c)(2)), but are reflected in the determination of a plan's Target Normal Cost.

Generally if insurance contracts are held by the Plan, they are included in Actuarial Value of Assets and the related benefits are included in the liability. In the case of benefits that are funded through insurance contracts purchased from an insurance company licensed under the laws of a State, the Plan is permitted to exclude the benefits from the liability and the insurance policy from the assets, but only to the extent that the right to receive benefits is an irrevocable contractual right based on premiums paid prior to the valuation date (1.430(d)-1(c)(3)).

The determination of a Plan's Funding Target and Target Normal Cost for a plan year is based on Plan provisions that are adopted no later than the valuation date for the plan year and that become effective during that plan year. Section 412(d)(2) applies for purposes of determining whether a Plan amendment is treated as having been adopted on the first day of the plan year (including a Plan amendment adopted within two and one half months after the close of the plan year) (1.430(d)-1(d)).

For maximum deductible purposes, the cushion amount is equal to the sum of 50 percent of the Funding Target for the plan year and the amount the Funding Target for the plan year would increase if the Plan were to take into account increases in compensation which are expected to occur in succeeding plan years. If the Plan does not base benefits for service to date on compensation, increases in benefits which are expected to occur in succeeding plan years (determined on the basis of the average annual increase in benefits over the six preceding plan years) are taken into account in lieu of expected increases in compensation. For plans that have less than 100 participants, increases in benefits for highly compensated employees as a result of Plan amendments within the last two years are excluded from the calculation of the cushion amount.

**Schedule SB, Part V – Statement of Actuarial Assumptions/Methods****Attachment to 2024 Form 5500 Schedule SB**

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

**Actuarial Methods for Funding and Present Value of Accrued Benefits****Asset Valuation Method**

Actuarial Value of Assets are equal to the Market Value of Assets plus receivable contributions discounted at the appropriate interest rate to the valuation date.

Actuarial Value of Assets are determined using the two-year averaging method as set forth in Notice 2009-22. Under this method, the Actuarial Value of Assets is the average of the fair market value of the assets on the valuation date and the adjusted fair Market Value of Assets determined as of the two prior determination dates. The adjusted fair Market Value of Assets as of a determination date is the Market Value of Assets on that date, increased by contributions that were not included in the plan's asset balance on the determination date and decreased by benefits and administrative expenses between that determination date and the valuation date plus an adjustment for expected earnings as the sum of the expected earnings separately determined for each period between the determination date and the valuation date. The calculated value is then further constrained to be no more than 110% of the Market Value of Assets plus discounted receivable contributions and no less than 90% of the Market Value of Assets plus discounted contributions.

**Procedures**

Financial and census data: Financial data was submitted by the Trustee and census data was submitted by the employer. Information provided was reviewed for internal consistency and we have no reason to doubt its substantial accuracy.

No benefits of materiality were excluded from the valuation of the liabilities.

The limitations of the Internal Revenue Code 415(b) and 401(a)(17) have been incorporated into our calculations.

No liability is included for participants who terminated without vesting in their benefit prior to the valuation date.

The employer provided us with the data on its employees as of the valuation date, but only those employees who have completed the Plan's eligibility requirements are included in the valuation of liabilities.

**Actuarial Present Value of Accumulated Plan Benefits (ASC 960)**

For active participants, the accrued pension benefits as of the valuation date and payable from the assumed retirement age were determined based on actual plan compensation history for each participant. For inactive participants, accrued benefits were either supplied by the Company or estimated. The Actuarial Present Value of Accumulated Plan Benefits was determined by multiplying the accrued pension benefits by single premium cost factors based on the applicable actuarial assumptions for accrued benefits.

**Model Use**

Actuarial Standard of Practice No. 56 – Modeling requires disclosure of certain information regarding the actuary's use of models when issuing actuarial reports for work performed on or after October 1, 2020. For this valuation, the liability calculations were determined using industry-leading defined benefit valuation software developed and maintained by a third-party vendor. The model was designed specifically for the measurement of defined benefit pension liabilities and the actuary has updated the applicable parameters for the specific plan provisions and assumptions selected for this valuation.

An Excel-based model that calculates a supportable long-term rate of return on assets with inputs of a target asset allocation and publicly available capital market assumptions by asset class was used to assess the reasonableness of the long-term rate of return assumption.

**Method Changes Since Last Year**

There were no method changes since the prior valuation.

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

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

Actuarial Assumptions

Interest Rates	Pre-MAP-21 Segment Rates <sup>1</sup>	25-Year Average Segment Rates	ARP/IJA	
			2024 Corridor 95% to 105%	Segment Rates <sup>2</sup>
Lookback Month	September	N/A	N/A	September
First Segment Rate	3.62%	5.00% <sup>3</sup>	4.75% - 5.25%	4.75%
Second Segment Rate	4.46%	5.13%	4.87% - 5.39%	4.87%
Third Segment Rate	4.52%	5.88%	5.59% - 6.17%	5.59%
Effective Rate	4.43%	N/A	N/A	5.09%

<sup>1</sup> Used for Maximum Deductible, ERISA §4010 reporting \$15M underfunded and 80% threshold, and excess assets for §420 transfers.

<sup>2</sup> Used for minimum funding and benefit restrictions

<sup>3</sup> Actual rate of 3.33% was limited to a floor of 5.00% per the provisions of ARP.

Expected asset return for Actuarial Value of Assets Determination: 6.44% (limited to the third segment rate for the applicable plan year per IRS regulation)

ASC 960: 5.90% per annum

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Mortality
<p><u>Healthy:</u></p> <p>Funding Target: As defined in §1.430(h)(3)-1(a)(1)(i). This table is based on the annuitant and non-annuitant mortality rates for males and females from IRS §1.430(h)(3)-1(d) with a base year of 2012 and generational projection of mortality improvements using the IRS 2024 Adjusted Scale MP-2021.</p> <p>ASC 960: Mortality based upon the Pri-2012 (BC) blue collar mortality tables issued by the Society of Actuaries in October 2019. Separate tables were utilized for males and females. Furthermore, tables were separated between class of participant: employee, primary annuitant, and contingent survivor. In valuing Joint &amp; Survivor annuities, contingent survivor rates were applied to the secondary annuitant both before and after the assumed or actual death of the primary annuitant. Mortality improvement utilized the MP-2021 projection scale on a generational basis.</p> <p><u>Disabled:</u></p> <p>Funding Target: Mortality in accordance with Revenue Ruling 96-7.</p> <p>ASC 960: Mortality based upon the Pri-2012 (BC) blue collar disabled mortality tables issued by the Society of Actuaries in October 2019. Separate tables were utilized for males and females. Mortality improvement utilized the MP-2021 projection scale on a generational basis.</p>

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

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

**Actuarial Assumptions**

Salary Growth	N/A		
Social Security Wage Base	N/A		
Withdrawal	Sample rates are as follows:		
	<u>Attained Age</u>	<u>Rates</u>	
	25	5.35%	
	30	4.93%	
	35	4.61%	
	40	4.04%	
	45	3.57%	
	50	2.17%	
	55	1.38%	
	60	0.00%	
Retirement Age	Annual probabilities of retirement are as follows:		
	<u>Age</u>	<u>Hourly Hired pre 5/1/00 and Salaried Hired pre 1/1/98</u>	<u>Hourly Hired on or after 5/1/00 and Salaried Hired on or after 1/1/98</u>
	50	2%	1%
	51	2%	1%
	52	2%	1%
	53	2%	1%
	54	2%	1%
	55	3%	2%
	56	3%	2%
	57	3%	2%
	58	3%	2%
	59	5%	3%
	60	5%	3%
	61	5%	3%
	62	60%	50%
	63	10%	5%
	64	10%	5%
	65 and older	100%	100%

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

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

**Actuarial Assumptions**

Disability	2013 Individual Disability Insurance Valuation Incidence Table (blue collar), sex distinct, using an underlying elimination period of 6 months.																																				
	<table border="0"> <tr> <td></td> <td colspan="2" style="text-align: center;"><u>Blue Collar*</u></td> </tr> <tr> <td style="text-align: center;"><u>Age</u></td> <td style="text-align: center;"><u>Male</u></td> <td style="text-align: center;"><u>Female</u></td> </tr> <tr> <td style="text-align: center;">20</td> <td style="text-align: center;">0.38%</td> <td style="text-align: center;">0.35%</td> </tr> <tr> <td style="text-align: center;">25</td> <td style="text-align: center;">0.38%</td> <td style="text-align: center;">0.35%</td> </tr> <tr> <td style="text-align: center;">30</td> <td style="text-align: center;">0.35%</td> <td style="text-align: center;">0.44%</td> </tr> <tr> <td style="text-align: center;">35</td> <td style="text-align: center;">0.35%</td> <td style="text-align: center;">0.54%</td> </tr> <tr> <td style="text-align: center;">40</td> <td style="text-align: center;">0.40%</td> <td style="text-align: center;">0.64%</td> </tr> <tr> <td style="text-align: center;">45</td> <td style="text-align: center;">0.51%</td> <td style="text-align: center;">0.75%</td> </tr> <tr> <td style="text-align: center;">50</td> <td style="text-align: center;">0.71%</td> <td style="text-align: center;">0.88%</td> </tr> <tr> <td style="text-align: center;">55</td> <td style="text-align: center;">1.03%</td> <td style="text-align: center;">1.10%</td> </tr> <tr> <td style="text-align: center;">60</td> <td style="text-align: center;">1.45%</td> <td style="text-align: center;">1.41%</td> </tr> <tr> <td style="text-align: center;">65</td> <td style="text-align: center;">1.96%</td> <td style="text-align: center;">1.81%</td> </tr> </table>		<u>Blue Collar*</u>		<u>Age</u>	<u>Male</u>	<u>Female</u>	20	0.38%	0.35%	25	0.38%	0.35%	30	0.35%	0.44%	35	0.35%	0.54%	40	0.40%	0.64%	45	0.51%	0.75%	50	0.71%	0.88%	55	1.03%	1.10%	60	1.45%	1.41%	65	1.96%	1.81%
		<u>Blue Collar*</u>																																			
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65	1.96%	1.81%																																			
* The Blue Collar rates are based on occupation class 4 which is blue collar occupation with heavy manual duties. The rates are developed based on incidence of accident and sickness.																																					
Expenses	The amount included this year for administrative expenses is \$160,946.																																				
Percentage of Married	70% of participants are assumed to be married. Male participants are assumed to be four years older than their spouses, and female participants are assumed to be four years younger than their spouses.																																				
Data	This actuarial valuation has been prepared based upon participant data provided by the employer. We have checked the data for reasonableness, but have not independently audited the data. We have no reason to believe the data is not complete and accurate, and know of no further information that is essential to the preparation of the actuarial valuation.																																				
Benefit Form Election	100% of participants elect the normal form of payment based on assumed marital status at retirement.																																				
Assumption Changes Since Last Year	Funding: The interest rates and mortality assumptions were updated per IRS requirements. ASC 960: The interest rate was updated from 6.44% to 5.90%.																																				

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

EIN: 98-0201165  
PLAN NUMBER: 001

SCHEDULE H, LINE 4i - SCHEDULE OF REPORTABLE TRANSACTIONS  
FOR THE YEAR ENDED DECEMBER 31, 2024

(a) Identity of Party Involved	(b) Description of Assets	(c) Purchase Price	(d) Selling Price	(e) Lease Rental	(f) Expense Incurred with Transaction	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
Single transactions involving an amount in excess of 5% of the current value of plan assets.								
Fidelity	Intermediate Treasury Bond Index Fund	\$ 1,360,000	-	-	-	\$ 1,360,000	\$ 1,360,000	-
Fidelity	Intermediate Treasury Bond Index Fund	-	\$ 1,318,414	-	-	1,367,427	1,318,414	\$ (49,013)
MetLife	Core Plus Collective Trust Class 1	4,050,000	-	-	-	4,050,000	4,050,000	-
MetLife	Investment Management Long Credit CIT 1	-	17,507,606	-	-	15,496,239	17,507,606	2,011,367
MetLife	Investment Management Long Credit CIT D	11,540,000	-	-	-	11,540,000	11,540,000	-
Series of transactions involving the same security in excess of 5% of the current value of plan assets.								
Fidelity	Intermediate Treasury Bond Index Fund	1,368,780 (1)	-	-	-	1,368,780	1,368,780	-
MetLife	Investment Management Long Credit CIT 1	-	17,771,606 (2)	-	-	15,496,239	17,771,606	2,275,367

(1) Represents five purchase transactions

(2) Represents two sale transactions

See independent auditors' report.

<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.**

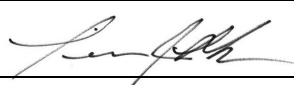
▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

<b>A</b> Name of plan Retirement Program Plan for Employees of Eramet Marietta, Inc.	<b>B</b> Three-digit plan number (PN) ▶	001
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Eramet Marietta, Inc.	<b>D</b> Employer Identification Number (EIN)  98-0201165	
<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 checked="" type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

<b>Part I Basic Information</b>			
<b>1</b> Enter the valuation date:	Month <u>1</u>	Day <u>1</u>	Year <u>2024</u>
<b>2</b> Assets:			
<b>a</b> Market value .....	<b>2a</b>	20,382,129	
<b>b</b> Actuarial value .....	<b>2b</b>	22,260,512	
<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 .....	149	12,831,276	12,831,276
<b>b</b> For terminated vested participants .....	65	3,077,464	3,077,464
<b>c</b> For active participants .....	60	6,419,261	6,462,346
<b>d</b> Total .....	274	22,328,001	22,371,086
<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>	5.09 %	
<b>6</b> Target normal cost .....			
<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	0	
<b>b</b> Expected plan-related expenses .....	<b>6b</b>	160,946	
<b>c</b> Target normal cost .....	<b>6c</b>	160,946	

**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>10/1/2025</u> Date
	<u>Timothy J. Geddes</u> Type or print name of actuary	<u>23-06181</u> Most recent enrollment number
	<u>Deloitte Consulting LLP</u> Firm name	<u>(313) 396-3954</u> Telephone number (including area code)
	<u>1001 Woodward Avenue</u> <u>Suite 700</u> <u>Detroit MI 48226</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</b>	<b>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>11.17%</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) .....		0
<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>5.22%</u> .....		0
<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 .....		0
<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</b>	<b>Funding Percentages</b>	
<b>14</b> Funding target attainment percentage.....	<b>14</b>	99.50%
<b>15</b> Adjusted funding target attainment percentage .....	<b>15</b>	99.50%
<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>	93.02%
<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</b>	<b>Contributions and Liquidity Shortfalls</b>				
<b>18</b> Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/12/2024	98,402				
07/10/2024	98,402				
			<b>Totals ▶</b>	<b>18(b)</b>	196,804
				<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> 192,778
<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

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

<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> 61
<b>23</b> Mortality table(s) (see instructions)	<input type="checkbox"/> Prescribed - combined	<input checked="" type="checkbox"/> Prescribed - separate	<input type="checkbox"/> Substitute	

**Part VI Miscellaneous Items**

<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 type="checkbox"/> Yes	<input checked="" 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 type="checkbox"/> Yes	<input checked="" 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>	

**Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years**

<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

**Part VIII Minimum Required Contribution For Current Year**

<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c) .....	<b>31a</b>	160,946	
<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 .....	110,574	16,860	
<b>b</b> Waiver amortization installment .....			
<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>	177,806	
	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>	177,806	
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....	<b>37</b>	192,778	
<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>	14,972	
<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	

**Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)**

<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 type="checkbox"/> 2021
---

Attachment to Schedule SB - 2024 Form 5500  
 EIN: 98-0201165  
 PN: 001  
 Plan Name: Retirement Program Plan for Employees of Eramet Marietta, Inc.

**Schedule SB, line 22 - Description of Weighted Average Retirement Age**

A) Hourly employees hired before 5/1/2000 and Salaried employees hired before 1/1/1998

Age	Probability of Retirement	% Retiring	Weighted Ages
50	2.00%	2.00%	1.00000
51	2.00%	1.96%	0.99960
52	2.00%	1.92%	0.99882
53	2.00%	1.88%	0.99766
54	2.00%	1.84%	0.99616
55	3.00%	2.71%	1.49147
56	3.00%	2.63%	1.47303
57	3.00%	2.55%	1.45435
58	3.00%	2.47%	1.43547
59	5.00%	4.00%	2.36069
60	5.00%	3.80%	2.28067
61	5.00%	3.61%	2.20275
62	60.00%	41.17%	25.52296
63	10.00%	2.74%	1.72897
64	10.00%	2.47%	1.58078
65	100.00%	22.23%	14.44929
Weighted Average Retirement Age			60.97

B) Hourly employees hired after 5/1/2000 and Salaried employees hired after 1/1/1998

Age	Probability of Retirement	% Retiring	Weighted Ages
50	1.00%	1.00%	0.50000
51	1.00%	0.99%	0.50490
52	1.00%	0.98%	0.50965
53	1.00%	0.97%	0.51426
54	1.00%	0.96%	0.51872
55	2.00%	1.90%	1.04609
56	2.00%	1.86%	1.04381
57	2.00%	1.83%	1.04120
58	2.00%	1.79%	1.03827
59	3.00%	2.63%	1.55258
60	3.00%	2.55%	1.53153
61	3.00%	2.48%	1.51034
62	50.00%	40.03%	24.81745
63	5.00%	2.00%	1.26089
64	5.00%	1.90%	1.21686
65	100.00%	36.13%	23.48151
Weighted Average Retirement Age			62.09

Category	(1) Number of Employees	(2) Average Retirement Age	(1) x (2)
A	41	60.97	2,499.88
B	19	62.09	1,179.67
Total	60		3,679.55
Avg Retirement Age [Total (1) x (2) / Total (1)]			61.33
<b>Rounded for Schedule SB Line 22</b>			<b>61</b>

**Schedule SB, Part V – Summary of Plan Provisions****Attachment to 2024 Form 5500 Schedule SB****EIN/PN 98-0201165/001****Retirement Program Plan for Employees of Eramet Marietta Inc.****Plan Provisions Summary**

<b>Effective Date of the Plan</b>	The plan was originally effective July 1, 1999. The plan was most recently restated effective January 1, 2015.
<b>Plan Year</b>	January 1 to December 31
<b>Eligibility for Participation</b>	<p>Active participants: all Hourly and Salaried employees of Eramet Marietta, Inc. who elect to make Mandatory Participant Contributions beginning January 1, 2004, or who were participants in the plan as of December 31, 2003 but who have elected not to contribute and therefore have frozen benefits as of December 31, 2003.</p> <p>Inactive participants: former retired and terminated vested employees, and those designated as Marietta inactive participants during the spin-off from the Elkem plan.</p> <p>Effective December 31, 2006, the plan is closed to new salaried participants and benefits are frozen.</p> <p>Effective April 30, 2007, the plan is closed to new hourly participants and benefits are frozen.</p>
<b>Mandatory Participant Contributions</b>	The requirement to contribute ceased when the plan formula was frozen.
<b>Benefit Service ( Company Credit Service)</b>	The total elapsed time between date of hire with the Company and date of termination from the Company, subject to the rules specified in the plan. No service is granted during any plan year in which the employee elects not to make Mandatory Participant Contributions.
<b>Vesting Service</b>	The total period of elapsed time which begins as of the first date of employment with the employer or an Affiliate Company and ends as of the date such employee incurs a Severance from Service with the employer and all Affiliated Companies, subject to rules specified in the plan. No service is granted during any plan year in which the employee elects not to make Mandatory Participant Contributions.
<b>Final Average Monthly Compensation</b>	<p>Average Monthly Compensation is computed using the monthly compensation described below during the three calendar years in which compensation was the highest during the ten calendar years just before termination or, if greater, the final 36 calendar months before termination.</p> <p>For salaried employees: base pay</p> <p>For hourly employees: the employee's total straight-time pay for the calendar year divided by the total straight-time hours worked by the employee during that year, and multiplied by 2,080 scheduled hours.</p> <p>Compensation is limited in accordance with IRC Section 401 (a)(17). Compensation paid during any period of time that the employee was eligible to make Mandatory Employee Contributions but declined will not be considered compensation for the purpose of determining Average Monthly Compensation.</p>

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

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

## Plan Provisions Summary

<b>Normal Retirement</b>	
<b>a. Eligibility</b>	The first day of the month following the participant's 65th birthday
<b>b. Benefit</b>	<p>Monthly benefit equal to the greatest of (1), (2) and (3), where:</p> <p>(1) equals 1.27% of highest 3-year average of Average Monthly Compensation in the last ten years times years of Company Service Credit, plus \$45</p> <p>(2) equals \$5.00 per month for each year of Company Service Credit for the first ten years, \$7.00 per month for each year of Company Service Credit for the next ten years, and \$9.00 per month for each year of Company Service Credit over 20 years, plus 10% of final monthly earnings reduced by 1% for each year by which Company Service Credit is less than 8 years, plus \$45; and</p> <p>(3) equals 1.5% of Average Monthly Compensation as of December 31, 1988 times years of Company Service Credit as of December 31, 1988 less the product of (a) and (b), where:</p> <p>(a) equals the estimated monthly Social Security benefit based on the law in effect at the earlier of December 31, 1988 and actual retirement assumed to commence at the later of actual retirement or age 62, and</p> <p>(b) equals an amount equal to the lesser of 1.5% times Company Service Credit to December 31, 1988 or 50%, or the maximum offset based on IRS integration rules in effect at actual retirement, or December 31, 1988 if earlier.</p> <p>Effective December 31, 2006, benefit accruals for salaried participants are frozen.</p> <p>Effective April 30, 2007, benefit accruals for hourly participants are frozen.</p>
<b>Early Retirement</b>	
<b>a. Eligibility</b>	Employees who have completed ten or more years of Company Service Credit and have attained age 50.
<b>b. Benefit</b>	<p>Benefit accrued to date of termination reduced by 5% for each year early. The number of years early is the lesser of:</p> <p>(1) the difference between the Normal Retirement Date and the Early Retirement Date, or</p> <p>(2) for Salaried employees hired prior to January 1, 1998 and Hourly employees hired prior to April 1, 2000: the difference between 85 and the employee's age and credited service on the termination date or the difference between age 62 and the age at early retirement.</p>
<b>Disability Benefit</b>	
<b>a. Eligibility</b>	All employees who have completed ten years of Company Service Credit and are totally and permanently Disabled.
<b>b. Benefit</b>	<p><u>Benefit Before Normal Retirement:</u> Accrued benefit to end of 26-week waiting period paid as a single-life annuity with death benefit paid to beneficiary as if an active employee.</p> <p><u>Benefit After Normal Retirement:</u> Accrued benefit to end of 26-week waiting period paid in form elected by the participant.</p>

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

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

## Plan Provisions Summary

<b>Vested Benefits upon Termination</b>	
<b>a. Eligibility</b>	All employees who terminate after completing five or more years of Vesting Service.
<b>b. Benefit</b>	<p>Termination Benefit: Benefit accrued to date payable at Normal Retirement Date or a reduced benefit (6-2/3% for the first 3 years early between age 65 and age 62 and 5% for each additional year early prior to age 62) at Early Retirement.</p> <p>Effective January 1, 2000, Salaried employees hired on or after January 1, 1998 and Hourly employees hired on or after April 1, 2000, the actuarial reduction shall be 5/12 percent for each month between age 65 and 50 that the Deferred Vested Benefit is commenced prior to age 65.</p>
<b>Pre-retirement Death Benefit</b>	
<b>a. Eligibility</b>	If the deceased employee has completed 10 years of Company Service Credit: a survivor benefit is payable to the spouse, or, if no spouse, the dependent children, or, if no spouse and no dependent children, a dependent parent of a deceased employee. If the deceased employee has completed five years of Vesting Service but not 10 years of Company Service Credit: a survivor benefit is payable to the surviving spouse.
<b>b. Benefit</b>	50% of the pension benefit which would have been payable to the employee if he or she had retired at earliest retirement date, commenced the J&S benefit and died the next day (if the Participant's Spouse is more than five years younger than the Participant, the Survivor Benefit shall be reduced by ½ percent for each full year over five that such Spouse is younger than the Participant; provided, however, that in no event shall the amount of the monthly Survivor's Benefit be reduced below 25 percent of the monthly benefit that the Participant had accrued at the date of his death.) payable for life or, in the case of dependent children, until age 23 if earlier.
<b>Normal form of benefit</b>	<p>If married: 50% Joint and Survivor Annuity with no actuarial reduction for benefits earned prior to January 1, 2004, and actuarially reduced for benefits earned after December 31, 2003.</p> <p>If not married: Life Annuity.</p>
<b>Optional Forms of Retirement Income in Lieu of Normal Form</b>	<p>Life Annuity</p> <p>50% Joint and Survivor</p> <p>75% Joint and Survivor</p> <p>Life Annuity with Social Security Leveling</p> <p>50% Joint and Survivor with Social Security Leveling</p> <p>75% Joint and Survivor with Social Security Leveling</p>
<b>Changes Since Prior Valuation</b>	None.

RETIREMENT PROGRAM PLAN FOR EMPLOYEES OF  
ERAMET MARIETTA, INC.

EIN: 98-0201165  
PLAN NUMBER: 001

SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

(a)	(b) Identity of issue, borrower, lessor or similar party	(c) Description of investment, including maturity date, rate of interest, collateral and par or maturity value	(d) Cost	(e) Current value
	Collective investment funds:			
	MetLife	Investment Management Long Credit CIT D	\$ 11,461,925	\$ 10,686,675
	MetLife	Core Plus Collective Trust Class 1	3,943,290	3,890,813
			<u>15,405,215</u>	<u>14,577,488</u>
	Mutual funds:			
	Fidelity	Intermediate Treasury Bond Index Fund	1,353	1,353
	Vanguard	Developed Markets Index Fund Admiral Shares	612,226	700,529
	Vanguard	Total Stock Market Index Fund Admiral Shares	611,971	1,009,924
			<u>1,225,550</u>	<u>1,711,806</u>
	Limited partnership funds:			
	Acadian	Global Managed Volatility Equity Fund	512,094	574,071
	Acadian	Emerging Markets Equity Fund	555,123	572,582
			<u>1,067,217</u>	<u>1,146,653</u>
	U.S. government securities:			
	U.S. Government	U.S. Treasury Note 4.125% 11/30/29	343,776	341,227
	U.S. Government	U.S. Treasury Note 4.125% 11/30/31	240,612	237,912
	U.S. Government	U.S. Treasury Note 4% 12/15/27	397,662	397,000
	U.S. Government	U.S. Treasury Note 4.25% 11/15/34	92,261	90,631
	U.S. Government	U.S. Treasury Note 4.25% 11/30/26	440,925	440,000
			<u>1,515,236</u>	<u>1,506,770</u>
	Interest-bearing cash:			
*	Charles Schwab	Cash	54,738	54,738
			<u>54,738</u>	<u>54,738</u>
			<u>\$ 19,267,956</u>	<u>\$ 18,997,455</u>

\* Indicates a party-in-interest

See independent auditor's report.

## Schedule SB, Line 32 Schedule of Amortization Bases

Attachment to 2024 Form 5500 Schedule SB

EIN/PN 98-0201165/001

Retirement Program Plan for Employees of Eramet Marietta Inc.

Date Established	Amortization Base Type	Remaining Number of Years	Annual Funding Shortfall Amortization Installment	Present Value of Remaining Amortization Installments as of January 1, 2024
January 1, 2024	Funding Shortfall	15	\$ (128,586)	\$ (1,413,334)
January 1, 2023	Funding Shortfall	14	\$ 145,446	\$ 1,523,908
Total			\$ 16,860	\$ 110,574