

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2024 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B	This return/report is: ☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C	If the plan is a collectively-bargained plan, check here. ▶ ☒
D	Check box if filing under: ☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. ▶ ☐

Part II	Basic Plan Information—enter all requested information
1a	Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN
1b	Three-digit plan number (PN) ▶ 003
1c	Effective date of plan 11/01/1980
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) US MAGNESIUM LLC 238 NORTH 2200 WEST SALT LAKE CITY, UT 84116-2921
2b	Employer Identification Number (EIN) 01-0705446
2c	Plan Sponsor's telephone number 801-532-1522
2d	Business code (see instructions) 331400

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.			
Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.			
SIGN HERE	Filed with authorized/valid electronic signature.	10/15/2025	PAULA G CHU
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 515
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6a(1) 36 6a(2) 2 6b 214 6c 198 6d 414 6e 6 6f 420 6g(1) 6g(2) 6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1B 3H

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

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

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 1
- (4) ☒ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

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.

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 _____

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2024 This Form is Open to Public Inspection
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024		
A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ▶	003
C Plan sponsor's name as shown on line 2a of Form 5500 US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
PRINCIPAL LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
42-0127290	61271	434770	410	01/01/2024	12/31/2024

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	379159

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier**6b****c** Premiums due but unpaid at the end of the year**6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.**6d**

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee(3) ☐ guaranteed investment (4) ☐ other ▶**b** Balance at the end of the previous year**7b**

0

c Additions: (1) Contributions deposited during the year**7c(1)**

(2) Dividends and credits.....

7c(2)

(3) Interest credited during the year.....

7c(3)

(4) Transferred from separate account

7c(4)

(5) Other (specify below).....

7c(5)

▶

(6) Total additions

7c(6)

0

d Total of balance and additions (add lines **7b** and **7c(6)**)**7d**

0

e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year

7e(1)

(2) Administration charge made by carrier.....

7e(2)

(3) Transferred to separate account

7e(3)

(4) Other (specify below).....

7e(4)

▶

(5) Total deductions

7e(5)

0

f Balance at the end of the current year (subtract line **7e(5)** from line **7d**).....**7f**

0

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	0
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	0
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	0
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2024 This Form is Open to Public Inspection
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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.	
A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ▶ 003
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2024			
2	Assets:			
a	Market value	2a	28185836	
b	Actuarial value	2b	27089911	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	229	16219714	16219714
b	For terminated vested participants	250	7155913	7155913
c	For active participants	36	2489701	2645620
d	Total	515	25865328	26021247
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.16 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	91362	
b	Expected plan-related expenses	6b	330000	
c	Target normal cost	6c	421362	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Signature of actuary DAVID A. STOCKLAS Type or print name of actuary PRINCIPAL FINANCIAL GROUP Firm name PO BOX 9394 DES MOINES, IA 50306-9394 Address of the firm	09/17/2025 Date 23-05460 Most recent enrollment number 412-394-9380 Telephone number (including area code)
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Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	611183
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	611183
10 Interest on line 9 using prior year's actual return of 12.80 %	0	78231
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 5.28 %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	689414

Part III Funding Percentages

14 Funding target attainment percentage	14	101.45 %
15 Adjusted funding target attainment percentage	15	104.10 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	102.31 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

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

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

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost
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21	Discount rate:			
	a Segment rates:	1st segment: 4.75 %	2nd segment: 4.87 %	3rd segment: 5.59 %
		☐ N/A, full yield curve used		
	b Applicable month (enter code)	21b	4	
22	Weighted average retirement age	22	65	
23	Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

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

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

Part VIII	Minimum Required Contribution For Current Year
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31	Target normal cost and excess assets (see instructions):		
	a Target normal cost (line 6c)	31a	421362
	b Excess assets, if applicable, but not greater than line 31a	31b	379250
32	Amortization installments:	Outstanding Balance	Installment
	a Net shortfall amortization installment	0	0
	b Waiver amortization installment	0	0
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....	34	42112
		Carryover balance	Prefunding balance
35	Balances elected for use to offset funding requirement	0	42112
36	Additional cash requirement (line 34 minus line 35)	36	0
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0
38	Present value of excess contributions for current year (see instructions)		
	a Total (excess, if any, of line 37 over line 36)	38a	0
	b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0
40	Unpaid minimum required contributions for all years	40	0

Part IX	Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)
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41	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. ☒ 2019 ☐ 2020 ☐ 2021
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SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2024
		This Form is Open to Public Inspection.

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ▶ 003
C Plan sponsor's name as shown on line 2a of Form 5500 US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b)	Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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(b)	Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
-----	--

(b)	Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
-----	--

(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

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)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11 13 50 64	CONTRACT ADMINISTRATOR	191265	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

JPMORGAN CHASE BANK NA

13-4994650

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50 51	INVESTMENT MANAGER	6980	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

PRINCIPAL TRUST COMPANY

51-0099493

(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 50	TRUSTEE	5221	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

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

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

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

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024		
A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ▶	003
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)		
a Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIQUID ASSETS SEP ACCT-R6			
b Name of sponsor of entity listed in (a): PRINCIPAL LIFE INSURANCE COMPANY			
c EIN-PN 42-0127290-024	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 379159	
a Name of MTIA, CCT, PSA, or 103-12 IE: THE RENCO GROUP, INC. MASTER TRUST			
b Name of sponsor of entity listed in (a): THE RENCO GROUP, INC.			
c EIN-PN 13-3370264-050	d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 23831529	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	

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

Part II Information on Participating Plans (to be completed by DFEs, other than DCGs)

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2024 This Form is Open to Public Inspection
	For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
	A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) 003
C Plan sponsor's name as shown on line 2a of Form 5500 US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions.....	1b(2)		
(3) Other	1b(3)	1886	1525
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	201388	274260
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)	289616	379159
(11) Value of interest in master trust investment accounts	1c(11)	27692945	23831529
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	28185835	24486473
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	28185835	24486473

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	15282	
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		15282
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		13800
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		338584
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		367666

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	3812153	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		3812153
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)	191265	
(3) Recordkeeping fees	2i(3)		
(4) IQPA audit fees	2i(4)		
(5) Investment advisory and investment management fees	2i(5)	6980	
(6) Bank or trust company trustee/custodial fees	2i(6)	5221	
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	51409	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		254875
j Total expenses. Add all expense amounts in column (b) and enter total	2j		4067028

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-3699362
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ 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: **CROWE LLP**

(2) EIN: **35-0921680**

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
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		☒	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)		☒	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		☒	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)		☒	
e Was this plan covered by a fidelity bond?	☒		7500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		☒	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		☒	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	☒		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)	☒		
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		☒	
l Has the plan failed to provide any benefit when due under the plan?		☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		☒	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			

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.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) 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 560071.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation		Retirement Plan Information This schedule is required to be filed under 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). ▶ File as an attachment to Form 5500.		OMB No. 1210-0110 2024 This Form is Open to Public Inspection.	
For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024					
A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN				B Three-digit plan number (PN) ▶	003
C Plan sponsor's name as shown on line 2a of Form 5500 US MAGNESIUM LLC				D Employer Identification Number (EIN) 01-0705446	
Part I Distributions					
All references to distributions relate only to payments of benefits during the plan year.					
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....				1	0
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 42-0127290					
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.					
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year				3	79
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)					
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☒ No ☐ N/A If the plan is a defined benefit plan, go to line 8.					
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.					
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)				6a	
b Enter the amount contributed by the employer to the plan for this plan year				6b	
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....				6c	
If you completed line 6c, skip lines 8 and 9.					
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A					
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☒ N/A					
Part III Amendments					
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					
Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.					
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					
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.				Schedule R (Form 5500) 2024 v. 240311	

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:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....

14a

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14b

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14c

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year.....

15a

b The corresponding number for the second preceding plan year.....

15b

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

a Enter the number of employers who withdrew during the preceding plan year.....

16a

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....

16b

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) 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_____.

**US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN**

FINANCIAL STATEMENTS
December 31, 2024 and 2023

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
Salt Lake City, Utah

FINANCIAL STATEMENTS
December 31, 2024 and 2023

CONTENTS

INDEPENDENT AUDITOR'S REPORT	1
FINANCIAL STATEMENTS	
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS	4
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS	5
STATEMENTS OF ACCUMULATED PLAN BENEFITS	6
STATEMENT OF CHANGES IN ACCUMULATED PLAN BENEFITS	7
NOTES TO FINANCIAL STATEMENTS	8
SUPPLEMENTAL SCHEDULES	
SCHEDULE H LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)	19
SCHEDULE H LINE 4j – SCHEDULE OF REPORTABLE TRANSACTIONS	20

INDEPENDENT AUDITOR'S REPORT

The Board of Trustees
US Magnesium LLC
Hourly Defined Benefit Pension Plan
Salt Lake City, Utah

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

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

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

Management has obtained certifications from qualified institutions as of December 31, 2024 and 2023, and for the year ended December 31, 2024, stating that the certified investment information, as described in Note 3 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.
- the information in the accompanying financial statements related to assets held by and certified to by qualified institutions agrees to, or is derived from, in all material respects, the information prepared and certified by institutions that management determined meet the requirements of ERISA Section 103(a)(3)(C).

(Continued)

Basis for Opinion

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

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, 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 from the date the financial statements are available to be issued.

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS, we:

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

(Continued)

- 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 certifications, 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 accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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 schedules of Schedule H, Line 4i – Schedule of Assets (Held at End of Year) and Schedule H, Line 4j – Schedule of Reportable Transactions as of and for the year ended December 31, 2024, are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor'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 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, are presented in conformity with the Department of Labor'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 Department of Labor'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 qualified institutions agrees to, or is derived from, in all material respects, the information prepared and certified by institutions that management determined meet the requirements of ERISA Section 103(a)(3)(C).

Crowe LLP
Crowe LLP

South Bend, Indiana
October 15, 2025

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
 December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
ASSETS		
Investments, at fair value		
Pooled separate accounts (Note 3)	\$ 379,159	\$ 289,616
Investment in Master Trust (Note 4)	23,831,529	27,692,945
Money market deposit account (Note 3)	<u>274,260</u>	<u>201,388</u>
Total investments	24,484,948	28,183,949
Receivables		
Accrued income	<u>1,525</u>	<u>1,886</u>
Total receivables	<u>1,525</u>	<u>1,886</u>
Total assets	<u>24,486,473</u>	<u>28,185,835</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$ 24,486,473</u>	<u>\$ 28,185,835</u>

See accompanying notes to financial statements.

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
Year ended December 31, 2024

Additions to net assets attributable to:

Investment income (Note 4)	
Net gain from interest in Master Trust (Note 4)	\$ 338,584
Net appreciation in fair value of investments (Note 3)	13,800
Interest (Note 3)	<u>15,282</u>
	<u>367,666</u>

Total additions	367,666
-----------------	---------

Deductions from net assets attributable to:

Benefits paid	3,812,153
Administrative expenses	<u>254,875</u>
Total deductions	<u>4,067,028</u>

Net decrease	(3,699,362)
---------------------	-------------

Net assets available for benefits:

Beginning of year	<u>28,185,835</u>
End of year	<u>\$ 24,486,473</u>

See accompanying notes to financial statements.

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 STATEMENTS OF ACCUMULATED PLAN BENEFITS
 December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
Actuarial present value of accumulated plan benefits (Note 2)		
Vested benefits:		
Participants currently receiving payments	\$ 14,012,288	\$ 15,893,591
Other participants	<u>7,096,694</u>	<u>9,725,584</u>
	21,108,982	25,619,175
 Non-vested benefits	 <u>12,181</u>	 <u>151,245</u>
Total actuarial present value of accumulated plan benefits	<u>\$ 21,121,163</u>	<u>\$ 25,770,420</u>

See accompanying notes to financial statements.

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
STATEMENT OF CHANGES IN ACCUMULATED PLAN BENEFITS
Year ended December 31, 2024

Actuarial present value of accumulated plan benefits at beginning of year	\$ 25,770,420
Increase (decrease) during the year attributable to:	
Benefits accumulated and plan experience	(334,470)
Increase for interest due to decrease in the discount period	1,194,380
Plan amendment	1,549
Change in Actuarial assumptions	(1,698,563)
Benefits paid	<u>(3,812,153)</u>
Net decrease	<u>(4,649,257)</u>
Actuarial present value of accumulated plan benefits at end of year	<u>\$ 21,121,163</u>

See accompanying notes to financial statements.

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the US Magnesium LLC Hourly Defined Benefit Pension Plan ("the Plan") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General: The Plan is a noncontributory defined benefit plan covering substantially all hourly employees of US Magnesium LLC ("the Company") and certain former employees of Magnesium Corporation of America and AMAX. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Plan Administration: A portion of the investments of the Plan, along with certain other defined benefit plans sponsored by The Renco Group, Inc. ("Renco") and its subsidiaries are invested under the directed trusteeship of Principal Bank in the Renco Master Trust ("Master Trust"). The Company is a member of Renco's controlled group and entered into the Master Trust effective January 1, 2008.

Contributions: The funding policy is for cash contributions to be made to the Plan in amounts not less than the amount necessary to prevent an accumulated funding deficiency, as defined in Section 412 of the Internal Revenue Code ("IRC"). The Plan has met the minimum funding requirements of ERISA for the year ended December 31, 2024.

Eligibility: Effective December 31, 2014, the Plan was amended to be frozen to new entrants. Prior to the Plan freezing to new entrants, hourly employees were eligible to participate in the Plan at the earlier of completion of one year of eligible service prior to plan entry, or completion of 500 hours of service in the first six consecutive months following the employee's date of hire.

Pension Benefits: Participants with five or more years of vesting service are entitled to annual pension benefits beginning at normal retirement age (65). A participant receives a year of vesting service upon completion of 1,500 or more hours of service during an employment year, and receives a partial year of service upon completion of between 1,000 and 1,500 hours of service during an employment year. Annual pension benefits are determined using a formula that is based on a flat dollar amount multiplied by years of credited service. The flat dollar amount is revised from time to time as reflected in the Plan document, with the most recent amendment being effective September 1, 2023. Early retirement benefits are available for participants with ten or more years of service who have attained age sixty (60), equal to a reduced normal retirement benefit as described in the Plan. If participants terminate before five years of service, they forfeit the right to receive benefits from the Plan. The normal forms of benefit payment are a joint and survivor annuity for married participants, or a life annuity for single participants. Optional forms of payment are also available.

Effective December 31, 2014, the Plan was amended to freeze benefit accruals for certain participants who make an election to do so. The opportunity to make this election is to be provided annually. Participants electing to freeze benefit accruals under the Plan will be eligible for a separate benefit provided by the Company through another retirement plan sponsored by the Company. Any election to cease benefit accruals in the Plan shall be irrevocable.

Disability and Death Benefits: If a participant becomes permanently disabled prior to reaching normal retirement age, he or she is entitled to receive an accrued benefit determined as of the date of disability if he or she has completed ten years of vesting service. Disability benefits are paid until normal retirement age at which time disabled participants begin receiving normal retirement benefits based on the accrued benefit as of his or her date of disability.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 1 - DESCRIPTION OF THE PLAN (Continued)

If a participant dies after benefits begin, payments will continue to the spouse if the participant was receiving a joint and survivor annuity. If a participant dies before retirement benefits begin, the participant's spouse may be eligible to receive a qualified pre-retirement survivor annuity ("QPSA") if the participant had a vested benefit.

Funding and Benefits: The contributions of the Company are designed to fund the Plan's projected benefit payment obligation in excess of plan assets over the lifetime of the participants in level annual amounts. The yield on investments of the Plan serves to reduce future contributions that would otherwise be required to provide for the defined level of benefits under the Plan. The Plan has met the minimum funding requirements of ERISA for the year ended December 31, 2024.

Termination: The Plan can be terminated by the Company in certain limited situations. If the Plan is terminated, the net assets of the Plan will be distributed to the participants in an order of priority determined in accordance with ERISA and its applicable regulations, and with the Plan document.

Certain benefits under the Plan are insured by the Pension Benefit Guaranty Corporation ("PBGC") if the Plan terminates. Generally, the PBGC guarantees most vested, normal-age retirement benefits, early retirement benefits, and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination, subject to a statutory ceiling on the amount of an individual's monthly benefit.

Whether all participants receive benefits should the Plan be terminated at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide those benefits, the priority of those benefits to be paid, and the level and type of benefits guaranteed by the PBGC at that time. Some benefits may be fully or partially provided for by the existing assets and the PBGC guaranty, while other benefits may not be provided for at all.

Administrative and Investment Management Expenses: The Plan's trustee and certain investment management fees associated with administering the Plan have been paid by the Plan and are reflected as administrative expenses of the Plan. Other investment management fees are paid by the Plan and included in the investment income (loss) reported by the Plan. All other expenses of the Plan are paid by the Company.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting: The accompanying financial statements have been prepared on the accrual basis and in accordance with accounting principles generally accepted in the United States of America.

Investment Valuation and Income Recognition: The Plan's investments are reported at fair value. Purchases and sales of securities are reflected on a trade-date basis. Gain or loss on sales of securities is based on either the average cost or identified certificate method. Dividend income is recorded on the ex-dividend date. Income from other investments is recorded as earned on an accrual basis. Net appreciation (depreciation) includes the plan's gains and losses on investments bought and sold as well as held during the year.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fair value is the price that would be received by the Plan for an asset or paid by the Plan to transfer a liability (an exit price) in an orderly transaction between market participants on the measurement date in the Plan's principal or most advantageous market for the asset or liability. Fair value measurements are determined by maximizing the use of observable inputs and minimizing the use of unobservable inputs when measuring fair value. The hierarchy places the highest priority on unadjusted quoted market prices in active markets for identical assets or liabilities (Level 1 measurements) and gives the lowest priority to unobservable inputs (Level 3 measurements). The three levels of inputs within the fair value hierarchy are defined as follows:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the Plan has the ability to access as of the measurement date.

Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3: Significant unobservable inputs that reflect the Plan's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

In some cases, a valuation technique used to measure fair value may include inputs from multiple levels of the fair value hierarchy. The lowest level of significant input determines the placement of the entire fair value measurement in the hierarchy.

The following descriptions of the valuation methods and assumptions used by the Plan to estimate the fair values of investments apply to investments held directly by the Plan and those held as underlying investments of the Master Trust. There has been no change in the methodologies used at December 31, 2024 and 2023.

Plan Interest in Master Trust – The fair value of the Plan's interest in the Master Trust reflects the Plan's interest in the fair value of the underlying net assets of the Master Trust. The methodologies for determining the fair values of the underlying investments are described below.

Pooled Separate Account – The fair values of participation units held in the pooled separate account are based on its net asset value, as reported by the manager of the pooled separate account and as supported by the unit prices of actual purchase and sale transactions occurring as of or close to the financial statement date. The pooled separate account provides for daily redemptions by the Plan with no advance notice requirements and has redemption prices that are determined by the fund's net asset value per unit.

Mutual Fund and Money Market Fund – The fair values of mutual fund investments and money market funds are determined by obtaining quoted prices on nationally recognized securities exchanges (Level 1 inputs).

Collective Trusts – The fair values of participant units held in collective trusts are based on the net asset values per unit as a practical expedient as reported by the fund managers. The collective trusts provide for daily redemptions by the Plan at reported net asset values per share, with no advance notice requirement.

Fixed Income Securities – The fair values of fixed income securities are determined for each security as noted below.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

U.S. Government and Municipal Debt – The fair values of certain U.S. Government securities are based upon quoted market prices (Level 1). Other U.S. Government and Municipal debt are valued using recent bid prices and asked prices when available or pricing models maximizing the use of observable inputs for similar securities (Level 2).

Corporate Debt – Valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable securities of issuers with similar credit ratings (Level 2 inputs).

Hedge Funds – The hedge funds are measured at fair value using the net asset value per share (or its equivalent) practical expedient provided by the funds and their administrators.

Relative Value – These funds attempt to capture pricing inefficiencies/differentials between related securities while trying to minimize the impact of general market movements. Different relative value strategies include convertible bond arbitrage, statistical arbitrage, pairs trading, yield curve arbitrage, volatility arbitrage, commodity relative value, and basis trading. These investments are exempt from redemption until the funds are liquidated. The Master Trust's interest in these locked funds was \$155,955 and \$181,309 as of December 31, 2024 and 2023.

Opportunistic/Macro – These funds invest in a wide variety of instruments using a broad range of primarily directional strategies. It is common for Portfolio Managers in this strategy to assume an aggressive risk posture relying on a combination of macroeconomic models, fundamental research, and quantitative algorithms. Portfolio Managers invest across countries, markets, sectors and companies, and have the flexibility to invest in numerous financial instruments. Futures and options are often used for hedging and speculation in order to quickly position a portfolio to profit from changing markets. The use of leverage varies considerably. Generally, these investments are redeemable on an annual basis, with a 65-day redemption notification requirement.

Credit – Funds utilizing this strategy may take long or short positions in corporate bonds, loans, credit derivatives, convertible bonds, asset-backed securities, equities and equity derivatives. In most cases Portfolio Managers will take long or short positions in instruments that reflect credit exposure to the same entity. Credit Portfolio Managers may invest in both investment grade and non-investment grade credit issuers, while also very often holding positions where the underlying exposures are to debt and equity securities of companies in financial difficulty, reorganization or bankruptcy. With the exception of one fund which provided for quarterly distributions, these investments are exempt from redemption until the fund is liquidated. The Master Trust's interest in these locked funds was \$784,156 and \$2,112,217 as of December 31, 2024 and 2023.

Merger Arbitrage/Event Driven – These funds invest in a variety of strategies, including investments in secured and senior secured debt, distressed securities and other credit -related strategies including credit markets across the globe, preferred and hybrid securities, high yield bonds, corporate loans, and convertible bond arbitrage. The fund in this category is exempt from redemption until the fund is liquidated. The Master Trust's interest in this locked fund was \$63,586 and \$58,347 as of December 31, 2024 and 2023.

(Continued)

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 NOTES TO FINANCIAL STATEMENTS
 December 31, 2024 and 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Long/Short Equity – These funds invest in long and short equities with focuses on the financial sector, energy and materials, bad balance sheet companies, large and small cap, catalyst driven investments, technology, and undervalued securities. The fund in this category is exempt from redemption until the fund is liquidated. The Master Trust's interest in this locked fund was \$61,635 and \$154,633 as of December 31, 2024 and 2023.

Multi-Strategy – This fund invests in multiple strategies, including equities, derivative investments, distressed securities, fixed income, long/short equity, direct capital activities, various arbitrage strategies, credit event driven, real estate, and global securities. With the exception of one fund which provided for quarterly distributions, these investments are exempt from redemption until the fund is liquidated. The Master Trust's interest in the locked fund was \$118,232 and \$213,991 as of December 31, 2024 and 2023.

Investments, other than the Plan's interest in the Master Trust, measured at fair value on a recurring basis are summarized below:

	Fair Value Measurements at			
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<u>December 31, 2024</u>				
Investments (other than Plan's interest in Master Trust):				
Money market fund account	\$ 274,260	\$ 274,260	\$ -	\$ -
Pooled separate account – money market ⁽¹⁾	<u>379,159</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total	<u>\$ 653,419</u>	<u>\$ 274,260</u>	<u>\$ -</u>	<u>\$ -</u>
<u>December 31, 2023</u>				
Investments (other than Plan's interest in Master Trust):				
Money market fund account	\$ 201,388	\$ 201,388	\$ -	\$ -
Pooled separate account – money market ⁽¹⁾	<u>289,616</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total	<u>\$ 491,004</u>	<u>\$ 201,388</u>	<u>\$ -</u>	<u>\$ -</u>

⁽¹⁾ In accordance with Subtopic 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient 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 amounts presented in the statement of net assets available for benefits.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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 the employees have rendered. Accumulated plan benefits include benefits expected to be paid to: (a) retired or terminated employees or their beneficiaries, (b) beneficiaries of employees who have died, and (c) present employees or their beneficiaries. Benefits under the Plan are based on years of credited service and the benefit rate in effect at the time of the participant's retirement. The accumulated plan benefits is based on employees' accumulated years of service and negotiated benefit rates in effect on the date as of which the benefit information is presented (the valuation date). Benefits payable under all circumstances (retirement, death, disability, or termination of employment) are included, to the extent they are deemed attributable to employee service rendered through the valuation date.

The actuarial present value of accumulated plan benefits is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) and the time value of money (through discounts for interest) between the valuation date and the expected date of payment.

The actuarial present value of accumulated plan benefits at December 31, 2024 and 2023 was calculated by consulting actuary Principal Financial Group.

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

Rate of Return:	5.75% as of December 31, 2024 and 5.0% as of December 31, 2023
Mortality basis – 2024:	PRI-2012 Mortality Table with Principal Mortality Improvement Scale 2024
Mortality basis – 2023:	PRI-2012 Mortality Table with Principal Mortality Improvement Scale 2023
Disability	1987 Commission's Group Disability Table
Retirement age:	Active participants age 63 Inactive participants age 65

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.

Estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the plan administrator to make estimates and assumptions that affect the reported amounts of net assets available for benefits at the date of the financial statements, and the actuarial present value of accumulated plan benefits as of the benefit information date; the changes in net assets available for benefits and actuarial present value of accumulated plan benefits during the reported period; and when applicable, the disclosures of contingent assets and liabilities at the date of the financial statements.

Actual results could differ from those estimates. It is at least reasonably possible that a significant change may occur in the near term for the estimate of the actuarial present value of accumulated plan benefits and the fair values of certain investments.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Risks and Uncertainties: The Plan invests in a variety of investments either directly or through the Master Trust. The underlying investments are exposed to various risks, such as interest rates, market, liquidity, credit risks, and global events. Due to the level of risk associated with certain investments, and the sensitivity of certain fair value estimates to changes in valuation assumptions, it is at least reasonably possible that changes in the values of investments will occur in the near term and that such changes could materially affect the amounts reported in the statement of net assets available for benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are prepared based on certain assumptions pertaining to interest rates, mortality rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimation and assumption process, it is at least reasonably possible that changes in these estimates and assumptions in the near term could be material to the Plan's financial statements.

Hedge Funds: The Plan invests in a variety of hedge funds through its interest in the Master Trust. The investment managers of these hedge funds might utilize derivatives, including calls and puts, currency hedges, options, and foreign exchange hedges. The use of derivative instruments could materially increase the credit or market risk of the Plan's assets and increase the level of the volatility of the market value of the Plan's assets. The use of such instruments also introduces a risk of potential loss relating to the ability of the counterparty to perform as of the derivative termination date since the realization of unrealized gains on derivative instruments is wholly dependent upon the ability of the counterparty to honor the derivative arrangement.

Derivatives: The Master Trust may use derivatives and has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. During 2024, the Master Trust entered into futures contracts and put options to manage market risk associated with the Master Trust's investments and to achieve overall investment portfolio objectives. The credit risk associated with these contracts is minimal as they are traded on organized exchanges and margined daily. The total fair value of derivatives at December 31, 2024 was not significant.

Benefit Payments: Benefit payments to participants are recorded upon distribution.

NOTE 3 - CERTIFIED INVESTMENTS

Certain information related to investments included in the accompanying financial statements and ERISA-required supplemental schedule, including investments held at December 31, 2024 and 2023, and net appreciation in fair value of investments, interest and dividends for the years then ended, with the exception of \$3,172,415 and \$1,395,026 as of December 31, 2024 and 2023, respectively, in the Plan's interest in the hedge funds held in the Master Trust and \$13,500 of related income during 2024; was obtained by management and agreed to or derived from information certified as complete and accurate by Principal Life Insurance Company and Principal Bank.

(Continued)

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 NOTES TO FINANCIAL STATEMENTS
 December 31, 2024 and 2023

NOTE 4 - MASTER TRUST

The majority of the Plan's investments, along with other defined benefit plans sponsored by Renco and its subsidiaries, are invested in the Master Trust. The value of the Plan's interest in the Master Trust is based on the beginning of year value of the Plan's interest in the Master Trust plus actual contributions and allocated investment income less actual distributions and allocated administrative expenses. Each participating plan in the Master Trust has an undivided interest in the assets of the Master Trust as of 2024 and 2023. Investment income and losses and administrative expenses relating to the Master Trust are allocated to the individual plans monthly based on each plan's percentage interest in the net assets of the Master Trust.

The following table presents the net assets of the Master Trust, as of December 31, 2024:

	Master Trust <u>Balances</u>	Plan's Interest in Master Trust <u>Balances</u>
Investments, at fair value:		
Money market fund	\$ 124,576	\$ 33,026
Short term collective trust fund	2,202,079	583,792
Fixed Income:		
US government debt	12,361,803	3,277,228
Foreign government debt	2,133,644	565,649
Municipal bonds	3,137,043	831,659
Corporate debt	55,723,995	14,772,947
Hedge funds	<u>11,966,444</u>	<u>3,172,415</u>
Total investments, at fair value	87,649,584	23,236,716
Non-interest bearing cash		
Other assets/liabilities:		
Due from Broker	846,833	224,506
Accrued income	<u>1,396,820</u>	<u>370,310</u>
Net assets	<u>\$ 89,893,237</u>	<u>\$ 23,831,532</u>

(Continued)

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 NOTES TO FINANCIAL STATEMENTS
 December 31, 2024 and 2023

NOTE 4 - MASTER TRUST (Continued)

The following table presents the net assets of the Master Trust, as of December 31, 2023:

	Master Trust <u>Balances</u>	Plan's Interest in Master Trust <u>Balances</u>
Investments, at fair value:		
Money market fund	\$ 998,366	\$ 95,643
Short term collective trust fund	3,599,714	344,852
Fixed Income:		
US government debt	101,367,171	9,710,963
Foreign government debt	4,086,524	391,489
Municipal bonds	9,243,538	885,530
Corporate debt	150,057,344	14,375,476
Hedge funds	<u>14,561,877</u>	<u>1,395,026</u>
Total investments, at fair value	283,914,534	27,198,979
Non-interest bearing cash	-	-
Other assets/liabilities:		
Due from Broker	2,473,010	236,914
Accrued income	<u>2,683,221</u>	<u>257,052</u>
Net assets	<u>\$ 289,070,765</u>	<u>\$ 27,692,945</u>

The Plan had approximately a 27% and 8% interest in the net assets of the Master Trust as of December 31, 2024 and 2023, respectively.

The following are the changes in the net assets of the Master Trust for the years ended December 31, 2024 and 2023:

	<u>2024</u>	<u>2023</u>
Investment income		
Interest and dividend income	\$ 9,594,648	\$ 11,395,059
Net appreciation (depreciation) in fair value of investments	<u>(1,090,500)</u>	<u>35,624,078</u>
Total investment income	8,504,148	47,019,137
Net transfers	(207,121,162)	(166,078,407)
Administrative expenses	<u>(560,514)</u>	<u>(646,980)</u>
Total (decrease) increase in net assets	(199,177,528)	(119,706,250)
Net assets:		
Beginning of year	<u>289,070,765</u>	<u>408,777,015</u>
End of year	<u>\$ 89,893,237</u>	<u>\$ 289,070,765</u>

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 4 - MASTER TRUST (Continued)

Investments of the Master Trust that are measured at fair value on a recurring basis are summarized below:

Fair Value Measurements at December 31, 2024				
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments:				
Money market fund	\$ 124,576	\$ 124,576	\$ -	\$ -
Fixed income:				
U.S. government debt	12,361,803	8,532,389	3,829,414	-
Foreign government debt	2,133,644	-	2,133,644	-
Municipal bonds	3,137,043	-	3,137,043	-
Corporate debt	55,723,995	-	55,723,995	-
Short term collective trust funds ⁽¹⁾	2,202,079	-	-	-
Hedge funds ⁽¹⁾	11,966,444	-	-	-
Total	<u>\$ 87,649,584</u>	<u>\$ 8,656,965</u>	<u>\$ 64,824,096</u>	<u>\$ -</u>

Fair Value Measurements at December 31, 2023				
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments:				
Money market fund	\$ 998,366	\$ 998,366	\$ -	\$ -
Fixed income:				
U.S. government debt	101,367,171	97,447,389	3,919,782	-
Foreign government debt	4,086,524	-	4,086,524	-
Municipal bonds	9,243,538	-	9,243,538	-
Corporate debt	150,057,345	-	150,057,345	-
Short term collective trust funds ⁽¹⁾	3,599,713	-	-	-
Hedge funds ⁽¹⁾	14,561,877	-	-	-
Total	<u>\$ 283,914,534</u>	<u>\$ 98,445,755</u>	<u>\$ 167,307,189</u>	<u>\$ -</u>

⁽¹⁾ In accordance with Subtopic 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient 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 amounts presented in the net assets of the Master Trust.

(Continued)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2024 and 2023

NOTE 5 - TAX STATUS

The Internal Revenue Service has determined and informed the Company by a letter dated February 28, 2023, that the Plan and related trust are designed in accordance with 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 is currently being operated in compliance with the applicable requirements of the IRC.

Accounting principles generally accepted in the United States of American require plan management to evaluate tax positions taken by the Plan. The plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2024 and 2023, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing authorities. The Department of Labor ("DOL") selected the Plan for a routine audit. The audit was completed in October 2021 and no findings were identified. The plan administrator believes it is no longer subject to income tax examinations for years prior to 2021.

NOTE 6 - PARTIES-IN-INTEREST

Parties-in-interest are defined under DOL regulations as any fiduciary of the plan, any party rendering service to the plan, the employer, and certain others.

The Company and Renco provide certain administrative services to the Plan for which they receive no compensation.

Certain Plan investments and Master Trust investments at December 31, 2024, were in funds managed by Principal Bank, trustee of the Plan at December 31, 2024, and therefore were party-in-interest investments. Certain Plan investments at December 31, 2024 and 2023 were in funds managed by Principal Life Insurance Company, which is a member of the Principal Financial Group. Principal Financial Group is a third party administrator and actuary for the Plan; therefore, these investments constitute party-in-interest investments.

NOTE 7 - SUBSEQUENT EVENTS

Subsequent to year-end, on September 10, 2025, the plan sponsor, US Magnesium LLC, filed for protection under Chapter 11 of the U.S. Bankruptcy Code. This event occurred after the plan's reporting period and does not affect the financial position or operations of the Plan.

Under applicable pension and trust law, the Plan's assets are held in trust for the exclusive benefit of participants and beneficiaries and are legally separate from the assets of US Magnesium LLC. Accordingly, the Plan's assets are not available to satisfy the debts or obligations of the plan sponsor.

Plan management has evaluated subsequent events for recognition and disclosure through October 15, 2025, which is the date the financial statements were available to be issued.

SUPPLEMENTAL SCHEDULES

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 SCHEDULE H LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
 December 31, 2024

Name of Plan Sponsor:	<u>US Magnesium LLC</u>
Employer Identification Number:	<u>01-0705446</u>
Three-Digit Plan Number:	<u>003</u>

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Fair Value
		Money Market Fund		
*	Principal Bank	Allspring Government Money Market Fund Account	\$ 274,260	\$ 274,260
		Pooled Separate Account		
*	Principal Life Insurance Company	Liquid Assets Separate Account	379,159	<u>379,159</u>
				\$ 653,419

* Denotes party-in-interest

See independent auditor's report.

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
SCHEDULE H, LINE 4j – SCHEDULE OF REPORTABLE TRANSACTIONS
Year ended December 31, 2024

Name of plan sponsor:	US Magnesium LLC
Employer identification number:	01-0705446
Three-digit plan number:	003

(a) Identity of Issue or Borrower	(b) Description of Investment Including Maturity Date, Rate of Interest, Par or Maturity Value	(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 (Loss)
Category (iii): A series of transactions with the same security in excess of 5% of the current value of Plan assets:								
*Principal Life Insurance Company	Liquid Assets	\$ 4,083,901	\$ -	\$ -	\$ -	\$ 4,083,901	\$ 4,083,901	\$ -
	Separate Account	-	4,008,159	-	-	3,994,358	4,008,159	13,800
*Principal Bank	Allspring Government	\$ 4,163,803	\$ -	\$ -	\$ -	\$ 4,163,803	\$ 4,163,803	\$ -
	Money Market Fund Account	-	4,090,931	-	-	4,090,931	4,090,931	-

* Denotes party-in-interest

See independent auditor's report.

Structured Attachment Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Schedule SB, line 26a Schedule of Active Participant Data	2024 This Form is Open to Public Inspection
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Name of Plan	US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN						
Plan Year Begin Date	01/01/2024	Plan Year End Date	12/31/2024	EIN	01-0705446	PN	003

Attained Age	YEARS OF CREDITED SERVICE					
	Under 1			1 to 4		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0
55 to 59	0	0	0	0	0	0
60 to 64	0	0	0	0	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Attained Age	YEARS OF CREDITED SERVICE					
	5 to 9			10 to 14		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	2	0	0
35 to 39	0	0	0	6	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	3	0	0
50 to 54	0	0	0	0	0	0
55 to 59	0	0	0	2	0	0
60 to 64	0	0	0	1	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Name of Plan	US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN						
Plan Year Begin Date	01/01/2024	Plan Year End Date	12/31/2024	EIN	01-0705446	PN	003

Attained Age	YEARS OF CREDITED SERVICE					
	15 to 19			20 to 24		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	1	0	0	0	0	0
45 to 49	0	0	0	1	0	0
50 to 54	0	0	0	1	0	0
55 to 59	2	0	0	0	0	0
60 to 64	1	0	0	1	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Attained Age	YEARS OF CREDITED SERVICE					
	25 to 29			30 to 34		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	3	0	0	0	0	0
50 to 54	3	0	0	1	0	0
55 to 59	2	0	0	2	0	0
60 to 64	1	0	0	0	0	0
65 to 69	2	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Name of Plan	US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN						
Plan Year Begin Date	01/01/2024	Plan Year End Date	12/31/2024	EIN	01-0705446	PN	003

Attained Age	YEARS OF CREDITED SERVICE					
	35 to 39			40 & Up		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0
55 to 59	0	0	0	0	0	0
60 to 64	1	0	0	0	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Assumptions prescribed by law

Mortality

Before benefit payment period

IRS Prescribed Mortality - Generational Non-annuitant, male and female.

During benefit payment period

IRS Prescribed Mortality - Generational Annuitant, male and female.

Assumptions selected by actuary

Inflation

2.40% increase per year.

Our long-term inflation assumption considered the current economic environment, recent and historical data, and forecasts from Federal Reserve Bank FOMC, Congressional Budget Office, and Survey of Professional Forecasters. See Long-Term Capital Market Assumptions link.

Asset return

5.00% for the current plan year.

The asset return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis.

Expected expense

The expected expense included in target normal cost is an estimate based on prior year expenses paid from plan assets, with an updated estimate of PBGC premiums. This is the best estimate available of upcoming year's expenses

Retirement

Active Probability of retirement		Inactive Probability of retirement	
Age		Age	
60-61	5%	60-63	10%
62-63	10%	64	25%
64	25%	65	50%
65	50%	66	25%
66	40%	67	100%
67	100%		

This assumption is based on the results of recent experience analysis and anticipated future experience.

Disability

1987 Commissioner's Group Disability Table, six month elimination period, male and female.

We rely on a publicly published table due to the limited size of the plan. The 1987 CGDT was recommended by the Society of Actuaries for pension valuation purposes.

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods
US Magnesium LLC Hourly Defined Benefit Pension Plan
EIN 01-0705446 Plan No. 003

Marriage	75% married; husbands are 3 years older than wives. This assumption does not have material impact on the results of this report and has been selected based on our best estimate of active workforce.
Withdrawal	2003 Society of Actuaries Small Plan Age Table, multiplied by 1.50. We rely on a publicly published table due to the limited size of the plan. The SOA Small Plan Age Table is the most recent withdrawal experience table published by the Society of Actuaries. A multiplier of 1.50 is applied to this table to reflect the results of the most recent experience analysis and anticipated future experience.
Form of benefit	Participants are assumed to receive their benefits on the normal form at the assumed retirement age. This assumption is based on the results of recent experience analysis and anticipated future experience.
Methods prescribed by law	
Liability measure	Funding target is the present value of the benefits accrued on the valuation date. Target normal cost is based on benefits expected to accrue during the current plan year and includes an estimate of plan expenses for the year.
Benefit accruals	All benefits paid at decrement are considered in total and then split to determine how much is included in funding target. The following pieces are included in the funding target. The portion based on the plan's definition of accrued benefit. The benefit portion in excess of the accrued benefit based on the ratio of the participant's years of service on the valuation date to the years of service the participant will have at the time of decrement. The benefits included in target normal cost are calculated similarly, by splitting the benefits. The target normal cost is based on the difference between the amount included in Funding Target and an amount calculated assuming the participant accrues service through the end of the plan year.

Methods selected by plan sponsor

Asset method	The asset valuation method is prescribed by law for plans that elect to use a value other than market value. For each of the preceding two years, an expected value of assets at the end of the year is compared to the end of year market value. The resulting gain or loss is recognized evenly over three plan years. The expected value includes contributions, distributions, any deducted administrative expenses, and expected earnings (based on the lesser of the assumed interest rate or the maximum allowable rate). The deferred gains and losses are added to the current market value and then restricted to no more than 110% and no less than 90% of that market value. When actual returns exceed the assumed return, the actuarial value of assets will lag below market value. The lag and the smoothing effect are limited since the value must be within 10% of market value.
Segment rates	24-month average with no weighting to prior law basis. Use rates where August is the last month included in the average.
PBGC premium basis	Variable rate premiums are calculated using census, market value of assets and interest rates in effect on the current valuation date. Interest rates are the 24-month average rates used for annual cost but without the interest rate corridor defined in IRC §430(h)(2)(C)(iv). You elected this Alternative interest method for the 01/01/2020 plan year and this method must be used for five years before a change can be made.

Methods elected by actuary

Retirees	Assets and liabilities for current and future retirees are included.
Vested benefits	A benefit is included in vested benefits if it meets the requirements under PBGC. The benefit is multiplied by the participant's vesting percentage applicable to each benefit on the valuation date. The following ancillary benefits are always treated as nonvested: disability benefits payable to retirement age unless in pay status, pre-retirement death benefits in excess of the survivor annuity death benefit and post retirement death benefits for non-retired participants except as noted in the Plan provisions.

Assumptions and methods elected by actuary - plan accounting (ASC 960)

With the exceptions below, all assumptions and methods are the same as those used in determining your plan's regular funding target and target normal cost.

Mortality Based on Pri-2012 Blue collar base rate mortality table projected generationally using the using the Principal Mortality Improvement Scale (Principal 2023).

Mortality base rates

Before benefit payment period

Employee amount-weighted, male and female

During benefit payment period

Retiree amount-weighted, male and female

The Society of Actuaries (SOA) is an actuarial organization that periodically reviews mortality data and publishes mortality tables and improvement scales. In October 2019, the SOA released the Pri-2012 Mortality Tables for private-sector retirement plans in the U.S. The Pri-2012 report contains different sets of mortality tables based on complete dataset or various subsets. The Blue collar base rate table was selected based on information provided by the plan sponsor.

Pri-2012 section 12.4. provided three approaches for designated beneficiaries in the calculation of joint-and-survivor annuities. We believe "Approach 1" is reasonable for this plan.

Mortality improvement

Principal 2023 MI scale is based on MIM-2021-v4 application tool issued by SOA in October 2023 with the following parameters:

Parameter	Principal 2023
Historical dataset	SSA
Whittaker-Henderson Graduation	Order 3
Interpolation Structure	Basic
Graduated MI data last year ("jumping off" point)	2017
H/D transition ultimate year by age/cohort	2029/2029
Weight placed on interpolation by cohort	50%
Initial Slope periods (constraint)	2016-2017 (0.000)
LTR	SSA LTR 2023
COVID-19 or Excess load	None ¹

¹Based on the sponsor's input, plan experience does not show a need for long-term excess death or Covid death load adjustments.

See [Mortality documentation](#) for rationale and additional information.

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods
US Magnesium LLC Hourly Defined Benefit Pension Plan
EIN 01-0705446 Plan No. 003

Interest rate used to value liabilities	5.00% The asset return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis.
Treatment of administrative expenses	No adjustments are made for administrative expenses, either through a reduction in the discount rate or by calculating a present value of future expenses. Plan sponsors may change their administrative expense handling at any time. Our approach provides consistent handling of ASC 960 liabilities from year to year, whether expenses are paid with plan assets or directly by the employer. Note - expenses paid with plan assets are required to be included in funding normal cost. As a result, the plan is reimbursed annually through required funding. Exception – contributions are not required due to assets sufficiently in excess of liabilities to fund both expenses and normal cost. In this case, administrative expenses are taken from the excess assets.

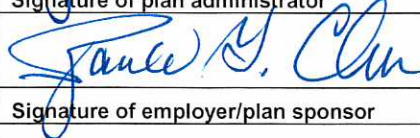
Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2024 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B	This return/report is: ☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C	If the plan is a collectively-bargained plan, check here.▶ ☒
D	Check box if filing under: ☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.▶ ☐

Part II	Basic Plan Information—enter all requested information
1a	Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN
1b	Three-digit plan number (PN) ▶ 003
1c	Effective date of plan 11/01/1980
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) US Magnesium LLC 238 North 2200 West Salt Lake City UT 84116-2921
2b	Employer Identification Number (EIN) 01-0705446
2c	Plan Sponsor's telephone number 801-532-1522
2d	Business code (see instructions) 331400

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		10-15-2025	Paula G Chu
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		10-15-2025	Paula G Chu
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 515
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).	
a(1) Total number of active participants at the beginning of the plan year	6a(1) 36
a(2) Total number of active participants at the end of the plan year	6a(2) 2
b Retired or separated participants receiving benefits	6b 214
c Other retired or separated participants entitled to future benefits	6c 198
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 414
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e 6
f Total. Add lines 6d and 6e	6f 420
g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)	6g(1)
g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g(2)
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1B 3H	

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

9a Plan funding arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
--	--

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

a Pension Schedules

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (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 1
- (4) ☒ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

US MAGNESIUM LLC
HOURLY DEFINED BENEFIT PENSION PLAN
SCHEDULE H, LINE 4j – SCHEDULE OF REPORTABLE TRANSACTIONS
Year ended December 31, 2024

Name of plan sponsor:	US Magnesium LLC
Employer identification number:	01-0705446
Three-digit plan number:	003

(a) Identity of Issue or Borrower	(b) Description of Investment Including Maturity Date, Rate of Interest, Par or Maturity Value	(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 (Loss)
Category (iii): A series of transactions with the same security in excess of 5% of the current value of Plan assets:								
*Principal Life Insurance Company	Liquid Assets Separate Account	\$ 4,083,901	\$ -	\$ -	\$ -	\$ 4,083,901	\$ 4,083,901	\$ -
		-	4,008,159	-	-	3,994,358	4,008,159	13,800
*Principal Bank	Allspring Government Money Market Fund Account	\$ 4,163,803	\$ -	\$ -	\$ -	\$ 4,163,803	\$ 4,163,803	\$ -
		-	4,090,931	-	-	4,090,931	4,090,931	-

* Denotes party-in-interest

See independent auditor's report.

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2024 This Form is Open to Public Inspection
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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.	
A Name of plan US MAGNESIUM LLC HOURLY DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ▶ 003
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF US MAGNESIUM LLC	D Employer Identification Number (EIN) 01-0705446
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2024			
2	Assets:			
a	Market value	2a	28185836	
b	Actuarial value	2b	27089911	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	229	16219714	16219714
b	For terminated vested participants	250	7155913	7155913
c	For active participants	36	2489701	2645620
d	Total	515	25865328	26021247
4	If the plan is in at-risk status, check the box and complete lines (a) and (b). ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.16 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	91362	
b	Expected plan-related expenses	6b	330000	
c	Target normal cost	6c	421362	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	 Signature of actuary	09/17/2025 Date
David A. Stocklas Type or print name of actuary		2305460 Most recent enrollment number
Principal Financial Group Firm name		412-394-9380 Telephone number (including area code)
PO Box 9394 Des Moines, IA 50306-9394 Address of the firm		

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	611183
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	611183
10 Interest on line 9 using prior year's actual return of <u>12.80</u> %	0	78231
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.28</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	689414

Part III Funding Percentages

14 Funding target attainment percentage	14	101.45 %
15 Adjusted funding target attainment percentage	15	104.10 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	102.31 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)		18(c)

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

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

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
4.87 %3rd segment:
5.59 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

4

22 Weighted average retirement age**22**

65

23 Mortality table(s) (see instructions)☐

Prescribed - combined

☒

Prescribed - separate

☐

Substitute

Part VI Miscellaneous Items**24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.....☒

Yes

☐

No

25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.....☐

Yes

☒

No

26 Demographic and benefit information**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.☒

Yes

☐

No

b Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...☐

Yes

☒

No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years**28**

0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....**29**

0

30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....**30**

0

Part VIII Minimum Required Contribution For Current Year**31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6c)**31a**

421362

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

379250

32 Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment

0

0

b Waiver amortization installment

0

0

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

42112

Carryover balance

Prefunding balance

Total balance

35 Balances elected for use to offset funding requirement

0

42112

42112

36 Additional cash requirement (line 34 minus line 35)**36**

0

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

0

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

0

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b**

0

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)**39**

0

40 Unpaid minimum required contributions for all years**40**

0

Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)**41** 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. ☒ 2019 ☐ 2020 ☐ 2021

Schedule SB, Line 22 - Description Of Weighted Average Retirement Age
US Magnesium LLC Hourly Defined Benefit Pension Plan
EIN 01-0705446 Plan No. 003

The weighted average retirement age is weighted by the expected percentage of active participants retiring at each age. The retirement rate reflects only those participants who meet retirement eligibility. An active participant working past assumed retirement age is expected to retire at current age.

(1) Age	(2) Expected Active Headcount	(3) Retirement Rate	(4) Expected Retirements (2)*(3)	(5) Weighted Age (1)*(4)
60	12.8644	0.0500	0.6432	38.5931
61	11.9872	0.0500	0.5994	36.5610
62	12.1552	0.1000	1.2155	75.3620
63	12.6881	0.1000	1.2688	79.9350
64	12.1398	0.2500	3.0349	194.2362
65	9.8217	0.5000	4.9109	319.2054
66	4.6689	0.4000	1.8676	123.2590
67	4.6841	1.0000	4.6841	313.8359
Total			18.2244	1,180.9876
Average				64.80

Schedule SB, Part V - Summary of Plan Provisions
US Magnesium LLC Hourly Defined Benefit Pension Plan
EIN 01-0705446 Plan No. 003

This report reflects the maximum benefit limits under Internal Revenue Code (IRC) Section 415 and maximum compensation limits under IRC Section 401 in effect on the first day of each plan year.

The following is a summary of plan provisions and does not alter the intent or meanings of the provisions contained in the contract or plan document.

Plan eligibility

Eligibility	Effective January 1, 2015, a defined contribution plan will be implemented and will continue in effect for the duration of Labor Agreement effective August 31, 2014. Those employees participating in the company's current defined benefit plan as of December 31, 2014, shall have the option of contributing in the defined benefit plan or switching to the defined contribution plan. Employees having this option shall notify the company of which plan they elect by December 31, 2014. New hires after December 31, 2014, shall participate in the defined contribution plan.
Service	The earlier of a) or b): a) Completed one year of eligibility service prior to plan entry. b) Completed 500 hours of service in first six consecutive months following date of hire.
Class	Compensated on an hourly basis.

Normal retirement benefit

Age	Attained age 65.
Form	Monthly annuity payable for life (optional forms may be elected in advance of retirement).
Amount (accrued benefit)	Effective July 1, 2023: \$40.75 multiplied by all accrual service. Effective July 1, 2022: \$40.50 multiplied by all accrual service. Effective July 1, 2021: \$40.25 multiplied by all accrual service. Effective July 1, 2020: \$40.00 multiplied by all accrual service. Effective July 1, 2019: \$39.75 multiplied by all accrual service. Effective September 1, 2018: \$39.50 multiplied by all accrual service. Effective September 1, 2017: \$39.00 multiplied by all accrual service. Effective September 1, 2016: \$38.75 multiplied by all accrual service. Effective September 1, 2015: \$38.50 multiplied by all accrual service. Effective September 1, 2014: \$38.00 multiplied by all accrual service. Retirement benefits will be reduced for each year an employee is eligible to receive the pre-retirement death benefit (unless he has elected not to receive the benefit).

Early retirement benefit

Age	Attained age 60.
Service	Ten years of vesting service.
Form	Same as normal retirement benefit.
Amount	Accrued benefit on early retirement date reduced 6% for each year that the early retirement date precedes normal retirement date.

Late retirement benefit

Age	No maximum age.
Form	Same as normal retirement benefit.
Amount	Accrued benefit on normal retirement date. Benefit is actuarially increased after age 65 for terminated vested participants and any active that does not receive a Suspension of Benefits Notice.

Termination benefit

Vesting percentage	100% after five years of service.
Form	Same as normal retirement benefit with income deferred until normal retirement date.
Amount	Accrued benefit on date of termination multiplied by the vesting percentage.

Disability benefit

Service	Ten years of vesting service.
Form	Monthly income payable until normal retirement, death, or recovery and a deferred annuity payable at normal retirement date.
Amount	Accrued benefit on date of disability.

Survivor annuity death benefit (a vested benefit)

Eligibility	Qualified married participant fully or partially vested in an accrued benefit.
Form	Monthly annuity payable to spouse, deferred to participant's earliest retirement date if later than the date of death.
Amount	If death occurs, the amount paid to the surviving spouse is equal to the amount that would have been paid had the participant terminated employment on the date of death and survived to his/her earliest retirement age, retired with a qualified joint and 50% survivor annuity in effect, then died the next day. Retirement benefits will be reduced for each year an employee is eligible to receive the pre-retirement death benefit (unless he has elected not to receive the benefit).

Definitions

Accrued service One year of service will be credited if at least 1,500 hours were worked. If participant works between 1,000 and 1,500 hours, his hours will be divided into 2,000 to two decimal places for a partial year of service.

Annual reduction for spouse's coverage

Age	Annual reduction
60-64	1.0%
55-59	0.5%
50-54	0.3%
40-49	0.2%
Under 40	0.1%

If early retirement requirements are met, the annual reduction shall be 0.6%

Optional forms of benefit payments

The optional forms of benefit payments are:

- Monthly annuity payable for life.
- Monthly annuity payable as a survivorship life annuity with survivorship percentages of 50, 75, or 100.

The optional form factors for 50% and 100% survivorship are published in the plan document with guidance to use a consistent basis for other optional forms. Actuarial Equivalent for benefits shall be determined on the basis of 7.5% percent interest and the 1983 Group Annuity Mortality Table. The optional form conversion basis uses the applicable interest rate and applicable mortality table as set forth in Code Section 417 for lump sum payments. The applicable interest rate uses the second calendar month preceding the first day of the stability period which is the calendar month that contains the annuity starting date.

Changes in Principal Eligibility or Benefit Provisions

There have been no changes in principal eligibility or benefit provisions since the last valuation.

Significant Event

The enrolled actuary has not been made aware that any significant events have occurred during the year.

US MAGNESIUM LLC
 HOURLY DEFINED BENEFIT PENSION PLAN
 SCHEDULE H LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
 December 31, 2024

Name of Plan Sponsor:	US Magnesium LLC
Employer Identification Number:	01-0705446
Three-Digit Plan Number:	003

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Fair Value
		Money Market Fund		
*	Principal Bank	Allspring Government Money Market Fund Account	\$ 274,260	\$ 274,260
		Pooled Separate Account		
*	Principal Life Insurance Company	Liquid Assets Separate Account	379,159	<u>379,159</u>
				\$ 653,419

* Denotes party-in-interest

See independent auditor's report.

Schedule SB, Line 24 – Change in Actuarial Assumptions
US Magnesium LLC Hourly Defined Benefit Pension Plan
EIN 01-0705446 Plan No. 003

Certain non-prescribed assumptions have been changed since last year. These assumptions were changed to better reflect the anticipated experience of your plan. See the attachment, Part V – Statement of Actuarial Assumptions/Methods, for the rationale for each assumption.

The assumed asset return for the current year has increased from 4.50% to 5.00%. This rate is used in the calculation of the actuarial value of plan assets.