

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) _____ ☐ 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 ERMCO UNION 401(K) PLAN
1b	Three-digit plan number (PN) ▶ 002
1c	Effective date of plan 05/15/2003
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) ELECTRIC RESEARCH AND MANUFACTURING COOPERATIVE, INC. 2225 INDUSTRIAL ROAD DYERSBURG, TN 38024-2344
2b	Employer Identification Number (EIN) 61-0701489
2c	Plan Sponsor's telephone number 731-377-2133
2d	Business code (see instructions) 221100

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.	05/28/2026	ADAM KRUZICH
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	05/28/2026	ADAM KRUZICH
	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 SPIRE POWER SOLUTIONS L.P. c Plan Name SPIRE POWER SOLUTIONS L.P. UNION EMPLOYEES RETIREMENT SAVINGS PLAN	4b EIN 84-2489306 4d PN 001
5 Total number of participants at the beginning of the plan year	5 493
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) 418 6a(2) 570 6b 0 6c 19 6d 589 6e 0 6f 589 6g(1) 245 6g(2) 303 6h 4
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:

2E 2F 2G 2J 2K 2S 2T 3D 3F 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 0
- (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 _____
- (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 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 ERMCO UNION 401(K) PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 ELECTRIC RESEARCH AND MANUFACTURING COOPERATIVE, INC.	D Employer Identification Number (EIN) 61-0701489	

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
PRINCIPAL LIFE INSURANCE COMPANY
42-0127290

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

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

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

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?
13 37 50 64	CONTRACT ADMINISTRATOR	23824	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

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

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

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ 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
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(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:	RSM US LLP	b EIN:	42-0714325
c Position:	ACCOUNTANT		
d Address:	411 E WISCONSIN AVE SUITE 1600 MILWAUKEE, WI 53202	e Telephone:	414-298-2800

Explanation: MANAGEMENT DECISION.

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 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 ERMCO UNION 401(K) PLAN		B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 ELECTRIC RESEARCH AND MANUFACTURING COOPERATIVE, INC.		D Employer Identification Number (EIN) 61-0701489

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)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	2851368	
(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)	454276	464547
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(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)	4742106	8263090
(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	8047750	8727637
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	8047750	8727637

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)	174189	
(B) Participants	2a(1)(B)	502656	
(C) Others (including rollovers)	2a(1)(C)	171350	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B), (C), and line 2a(2)	2a(3)		848195
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(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)	54632	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		54632
(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)	217560	
(D) Total dividends. Add lines 2b(2)(A) , (B), and (C)	2b(2)(D)		217560
(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)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(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)		576656
c Other income	2c		26
d Total income. Add all income amounts in column (b) and enter total	2d		1697069

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	769595	
(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)		769595
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		21937
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)	23824	
(3) Recordkeeping fees	2i(3)		
(4) IQPA audit fees	2i(4)		
(5) Investment advisory and investment management fees	2i(5)		
(6) Bank or trust company trustee/custodial fees	2i(6)		
(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)		
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		23824
j Total expenses. Add all expense amounts in column (b) and enter total	2j		815356

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		881713
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		201826

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: **BDO USA, P.C.**

(2) EIN: **13-5381590**

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.)	☒	☐	113
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?	☒	☐	1000000
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)
ERMCO 401(K) PLAN	61-0701489	001

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 _____.

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 ERMCO UNION 401(K) PLAN				B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 ELECTRIC RESEARCH AND MANUFACTURING COOPERATIVE, INC.				D Employer Identification Number (EIN) 61-0701489	
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	
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
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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
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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 06 / 30 / 2020 (MM/DD/YYYY) and the Opinion Letter serial number Q702477A.

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union
Employees Retirement Savings Plan)

Financial Statements and
ERISA-Required Supplemental Schedules
As of December 31, 2024 and 2023
and for the Year Ended December 31, 2024

The report accompanying these financial statements was issued by
BDO USA, P.C., a Virginia professional corporation, and the U.S. member of
BDO International Limited, a UK company limited by guarantee.



ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Financial Statements and ERISA-Required Supplemental Schedules
As of December 31, 2024 and 2023
and for the Year Ended December 31, 2024

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

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Note: Other schedules required by Section 2520.103.10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA have been omitted because they are not applicable.

Independent Auditor's Report

The Plan Administrator
ERMCO Union 401(k) Plan
Dyersburg, Tennessee

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2024 Financial Statements

We have performed an audit of the financial statements of ERMCO Union 401(k) Plan (formerly, Spire Power Solutions, LP Union Employees Retirement Savings 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). The financial statements comprise the statement of net assets available for benefits as of December 31, 2024, and the related statement of changes in net assets available for benefits for the year ended December 31, 2024, and the related notes to the financial statements.

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

Management has obtained a certification from a qualified institution as of December 31, 2024, and for the year ended December 31, 2024, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion on the 2024 Financial Statements

In our opinion, based on our audit and the procedures performed as described in the *Auditor's Responsibilities for the Audit of the 2024 Financial Statements* section of our report:

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



Basis for Opinion on the 2024 Financial Statements

We conducted our audit 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 2024 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 audit. 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 2024 Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with GAAP, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

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

Management is responsible for maintaining a current plan instrument, including all plan amendments. Management is also responsible for 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 2024 Financial Statements

Except as described in the *Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2024 Financial Statements* section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.



In performing an audit in accordance with GAAS, we:

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

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

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

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

Other Matter - 2024 Supplemental Schedules Required by ERISA

The supplemental Schedule H, Line 4i - Schedule of Assets (Held at the end of Year) as of December 31, 2024 and the supplemental Schedule H, Line 4a - Schedule of Delinquent Participant Contributions 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 is supplementary information required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, have been subjected to auditing procedures applied in the audit 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion:

- The form and content of the supplemental schedules, other than the information in the supplemental schedules that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.
- The certified investment information in the supplemental schedules agrees to, or is derived from, in all material respects, the information prepared and certified by the qualified institution that management determined met the requirements of ERISA Section 103(a)(3)(C).

Other Matter – 2023 Financial Statements

Predecessor auditors performed an audit of the 2023 financial statements of the Plan. 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, the prior year audit did not extend to any statements or information related to assets held for investment of the plan that were certified by a qualified institution. Their report dated May 12, 2025 indicated that (a) the amounts and disclosures in the 2023 financial statements, other than those agreed to or derived from the certified investment information, were presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America, and (b) the information in the 2023 financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

BDO USA, P.C.

May 22, 2026

Financial Statements

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Statements of Net Assets Available for Benefits

<i>December 31,</i>	2024	2023
Assets		
Investments		
Investments, at fair value	\$ 8,263,090	\$ 7,593,474
Total Investments	8,263,090	7,593,474
Receivables		
Notes receivable from participants	464,547	454,276
Total Receivables	464,547	454,276
Net Assets Available for Benefits	\$ 8,727,637	\$ 8,047,750

See accompanying notes to financial statements.

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Statement of Changes in Net Assets Available for Benefits

<i>Year ended December 31,</i>	<i>2024</i>
Additions	
Investment income:	
Net appreciation in fair value of investments	\$ 576,682
Interest and dividend income	217,560
Total Investment Income	794,242
Interest income on notes receivable from participants	54,632
Contributions:	
Employer	174,189
Participant	502,656
Rollover	171,350
Total Contributions	848,195
Total Additions	1,697,069
Deductions	
Benefits paid to participants	791,532
Administrative expenses	23,824
Total Deductions	815,356
Net Increase, prior to transfers	881,713
Transfer to Another Qualified Plan	(201,826)
Net Increase, after transfers	679,887
Net Assets Available for Benefits, beginning of year	8,047,750
Net Assets Available for Benefits, end of year	\$ 8,727,637

See accompanying notes to financial statements.

ERMCO Union 401(k) Plan **(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)**

Notes to Financial Statements

1. Description of the Plan

The following description of the ERMCO Union 401(k) Plan (formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan) (the Plan) is provided for general information purposes only. Participants should refer to the comprehensive Plan Document for a more complete description of the Plan's provisions.

General

The Plan was effective May 5, 1967. The Plan was originally established under the Spire Power Solutions L.P. Union Employees Retirement Savings Plan and the sponsor of the Plan was Spire Power Solutions L.P. (Spire). Spire was acquired by Electric Research and Manufacturing Cooperative, Inc. (the Company or ERMCO) in December 2022. Effective January 1, 2024, the Plan was restated and renamed to the ERMCO Union 401(k) Plan and ERMCO, became the new Plan Sponsor. The Plan is a defined contribution plan covering substantially all union employees of the Company. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

Trustee and Administration of the Plan

Effective January 1, 2024, the trustee and recordkeeper of the Plan is Delaware Charter Guarantee and Trust Company d/b/a Principal Trust Company (Principal). The administrator of the Plan is the Company. Principal holds all assets of the Plan in accordance with the service agreement with the Company. All assets of the Plan are in investment plan accounts at Principal. The Company and the Plan's investment advisor (the Advisor) determines the Plan's investment offerings and monitors investment performance.

Prior to January 1, 2024, Ascensus Trust Company was the trustee, Vanguard Investments was the custodian of the assets, and Ascensus, LLC was the recordkeeper of the Plan.

There was a blackout period from January 8, 2024 to February 11, 2024, and the assets were transferred on January 26, 2024. Participant account balances were transferred to Principal and placed in a transitional holding arrangement until a final valuation was received. Once the final valuation was balanced to the retirement funds received by Principal, the current funds were transferred to the investment elections selected by the participant. If an election was not made prior to allocation of funds, the assets were invested in the age-applicable lifecycle target date fund based on the participant's normal retirement date.

Transfers to another qualified plan

Company employees not represented by a union agreement participate in the ERMCO 401(k) Plan (the ERMCO Non-Union Plan). If the employees change status from a represented to a non-represented status during the year, their account balances are transferred from the Plan to the ERMCO Non-Union Plan.

Eligibility

Union employees of ERMCO are eligible to participate in the plan upon hire. There is no age or service requirement. An eligible participant can enter the Plan immediately upon meeting the

ERMCO Union 401(k) Plan **(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)**

Notes to Financial Statements

eligibility requirements. Non-union employees, non-resident aliens, leased employees, and independent contractors are not eligible to participate in the Plan.

Eligible employees are automatically enrolled in the Plan at a 2.5% deferral rate unless the employee affirmatively elects not to participate in the Plan or elects to have another deferral percentage withheld.

Prior to January 1, 2024, eligible classes of employees were able to enter the Plan the first of the month after completion of 3 months of service with at least 250 hours. There was no automatic enrollment provision prior to January 1, 2024.

Contributions

Eligible participants may contribute, on a pre-tax or after-tax Roth basis, up to 100% of their qualifying annual compensation as elected in their salary deferral agreements. The plan also allows catch-up contributions for participants who attain the age of 50 within the year. Participant contributions are subject to certain IRC limitations. Salary deferral agreements shall be made, terminated or changed according to procedures and limitations set up by the plan administrator and the Plan Document.

The Company may make a qualified nonelective (profit-sharing) contribution. Participants must be employed at the end of the year and worked at least 1,000 hours. For the year ended December 31, 2024, the Company did not make a profit-sharing contribution.

The Company may make a discretionary matching contribution up to Internal Revenue Service (IRS) limits for all eligible participants. For the year ended December 31, 2024, the Company made a matching contribution of 100% of the first 2.5% of participant deferrals.

Rollover contributions transferred from other qualified retirement plans are accepted as permitted by the Plan Document.

Participant Accounts

Each participant's account is credited with the participant's pre-tax, Roth and catch-up contributions, rollover contributions, discretionary matching, and profit-sharing contributions, and an allocation of plan earnings or losses. Participant accounts are charged with an allocation of administrative expenses that are paid by the Plan or plan participants. Earnings or losses from investment funds are allocated to each participant's account in the proportion that the balance of each participant's account bears to the total balance of all participants in each investment option. Participants may direct the investment of their account balances into various investment options in mutual funds offered by the Plan. The benefit to which participants are entitled is the vested portion of their accounts.

Notes Receivable from Participants

Participants are permitted to borrow up to two loans outstanding at any time. A minimum of \$1,000 of their vested benefits under the Plan. Participants may borrow up to a maximum equal to the lesser of 50% of their vested account balance or \$50,000, reduced by the highest outstanding loan balance in their account during the one year period. Loans are secured by the participant's account and bear an interest rate based on the rates available for similar loans from commercial lending

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Notes to Financial Statements

institutions. The notes are repaid ratably through payroll deductions over a period of five years or less. These loans are subject to certain restrictions as defined by the Plan Document and applicable restrictions under the IRC.

Vesting

Participants are 100% vested in their individual deferral, Roth, and rollover and profit-sharing contributions and the allocated earnings thereon.

Vesting in the Company's discretionary matching contributions portion of their accounts is based on years of service, as defined in the Plan Document. A participant becomes vested in the Company's discretionary matching contributions as follows:

Years of Service	Vested Percentage
Less than 2	0%
2	50%
3	100%

One year of service is met if the participant has 1,000 or more hours of service during a plan year. A participant is fully vested at time of disability, death or attainment of retirement age.

Payment of Benefits

A participant's entire interest in the Plan is payable upon death, attainment of normal retirement age, becoming disabled, as defined, or termination of service. A participant may elect to receive a lump-sum amount equal to the vested portion of the participant's account, or an annuity. Participants can take an in-service withdrawal from their pre-tax, Roth, catch up or rollover accounts at any time. Participants can take an in-service withdrawal from their vested balance once age 59.5 is reached.

If a participant's total vested account balance is under \$7,000 but over \$1,000 at the time of termination, the balance will be rolled over to an IRA. If the balance is less than \$1,000 the participant will automatically receive a distribution of the entire vested account balance in a lump sum.

Participants may elect to rollover their vested balance to another qualified retirement plan or IRA.

Prior to January 1, 2024, hardship withdrawals were permitted by the Plan.

Forfeitures

At December 31, 2024, forfeited account totaled \$0. These accounts may be used to pay administrative expenses and reduce future employer contributions. No forfeitures were used to pay administrative expenses or fund employer contributions in 2024.

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Notes to Financial Statements

2. Summary of Accounting Policies

Basis of Accounting

The accompanying financial statements of the Plan are prepared on the accrual basis of accounting.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

The Plan's investments are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's Investment Committee determines the Plan's valuation policies utilizing information provided by its investment advisers. See Note 3 for discussion of fair value measurements.

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

Contributions

Employee contributions are recorded in the period payroll deductions are made. Discretionary matching contributions and qualified nonelective (profit-sharing) contributions are recorded for the year to which they apply.

Payment of Benefits

Benefits are recorded when paid.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus accrued unpaid interest. If a participant ceases to make loan repayments and the Plan administrator deems the participant loan to be in default, the participant loan balance is reduced, and a benefit payment is recorded.

Administrative Expenses

Certain expenses of the Plan are paid by the Company and are excluded from these financial statements. Fees related to participant-initiated transactions and plan administration are charged directly to the participant's account and are included in administrative expenses. Investment related expenses are included in net appreciation and depreciation.

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Notes to Financial Statements

3. Fair Value Measurements

Accounting Standards Codification (ASC) 820, *Fair Value Measurement*, provides for a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under ASC 820 are described as follows:

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

Level 2 - Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets.
- Quoted prices for identical or similar assets or liabilities in inactive markets.
- Inputs other than quoted prices that are observable for the asset or liability.
- Inputs that are derived principally from, or corroborated by, observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 - Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

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

Mutual Funds - Mutual funds are valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily fair value and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

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

ERMCO Union 401(k) Plan (formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Notes to Financial Statements

The following tables set forth by level, within the fair value hierarchy, the Plan's investments measured at fair value on a recurring basis:

December 31, 2024

	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 8,263,090	\$ -	\$ -	\$ 8,263,090
Total Investments, at fair value	\$ 8,263,090	\$ -	\$ -	\$ 8,263,090

December 31, 2023

	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 7,593,474	\$ -	\$ -	\$ 7,593,474
Total Investments, at fair value	\$ 7,593,474	\$ -	\$ -	\$ 7,593,474

4. Certified Investment Information

The Company has elected the method of annual reporting compliance permitted by ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's (DOL) Rules and Regulation for Reporting and Disclosure under ERISA. Accordingly, Principal, a qualified institution, has certified that the following information included in the accompanying financial statements and supplemental schedule is complete and accurate:

- Investments as shown in the statements of net assets available for benefits as of December 31, 2024.
- Interest and dividend income and net appreciation in the fair value of investments as shown in the statement of changes in net assets available for benefits for the year ended December 31, 2024.
- Investment amounts as of December 31, 2024 included in the notes to financial statements.
- All investment information, except for notes receivable from participants, included in the supplemental Schedule H (Form 5500), Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2024.

Ascensus Trust Company, a qualified institution, has certified that the following information included in the accompanying financial statements is complete and accurate:

- Investments and notes receivables from participants as shown in the statement of net assets available for benefits as of December 31, 2023.

5. Plan Termination

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA. In the event that the Plan is terminated, participants would become 100% vested in their accounts.

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Notes to Financial Statements

6. Income Tax Status

Effective January 1, 2024, the Company has adopted a non-standardized pre-approved profit sharing plan with CODA, which has received an opinion letter from the IRS dated June 30, 2020, indicating that the plan document is designed in accordance with the applicable sections of the IRC. The Company believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC and therefore tax exempt.

Prior to January 1, 2024, the Plan adopted a non-standardized form of a pre-approved plan document sponsored by Ascensus, LLC, which received an opinion letter from the IRS dated June 30, 2020, indicating that the plan document is designed in accordance with the applicable sections of the IRC.

GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no IRS examinations for any tax periods in progress.

7. Related Party and Party-in-Interest Transactions

Principal receives certain direct and indirect fees, as outlined in the various fee disclosures to the Company. Notes receivable from participants are also party-in-interest transactions. The above transactions qualify as party-in-interest transactions, which are exempt from the prohibited transaction rules.

8. Risks and Uncertainties

The Plan invests in mutual funds, which are exposed to various risks such as interest rate, market, and credit risks. Additionally, the value, liquidity, and related income of the investment securities are sensitive to changes in economic conditions and may be adversely affected by shifts in the market perception of the issuers and changes in interest rates. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in value in the near term could materially affect the amounts reported in the accompanying statements of net assets available for benefits and participant accounts.

9. Delinquent Participant Contributions

During the year ended December 31, 2024, the Company failed to timely remit participant contributions to the Plan. The Company has corrected for lost earnings in 2024. See accompanying supplemental Schedule of Delinquent Participant Contributions for the year ended December 31, 2024.

10. Subsequent Events

The Plan has evaluated subsequent events through May 22, 2026, which is the date the financial statements were available to be issued. There were no events or transactions discovered during this evaluation that required recognition or disclosure in the financial statements.

ERISA-Required Supplemental Schedules

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Schedule H, Line 4a - Schedule of Delinquent Participant Contributions
EIN: 61-0701489 **Plan Number: 002**

Year ended December 31, 2024

	Participant Contributions Transferred Late to Plan	Total That Constitutes Nonexempt Prohibited Transactions			Contributions Pending Correction in VFCP*	Total Fully Corrected Under VFCP* and PTE** 2002-51
		Contributions Not Corrected	Contributions Corrected Outside VFCP*			
Check here if late participant loan repayments are included: []						
2024 Plan Year	\$ 113	\$ -	\$ 113	\$ -	\$ -	-

* Voluntary Fiduciary Correction Program (DOL)
 **Prohibited Transaction Exemption (DOL)

ERMCO Union 401(k) Plan
(formerly, Spire Power Solutions, LP Union Employees Retirement Savings Plan)

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

EIN:

Plan Number:

December 31, 2024

(a)	(b)	(c)	(d)	(e)
Identity of Issuer, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	Cost**	Current Value	
Mutual Funds				
Vanguard	Target Retirement 2030 Fund		\$	1,180,260
Vanguard	Target Retirement 2040 Fund			1,008,551
Vanguard	Target Retirement 2035 Fund			1,761,555
Vanguard	Target Retirement 2045 Fund			792,675
Vanguard	Target Retirement 2050 Fund			263,180
Vanguard	Target Retirement 2025 Fund			1,310,655
Vanguard	Target Retirement 2055 Fund			175,911
Vanguard	Target Retirement 2060 Fund			107,724
Vanguard	Target Retirement 2020 Fund			755,550
Vanguard	Target Retirement 2065 Fund			35,773
Fidelity	500 Index Fund			25,204
JP Morgan	Large Cap Growth Fund			212,673
Vanguard	Target Retirement Income Fund			317,585
Vanguard	Federal Money			242,364
Vanguard	Target Retirement 2070 Fund			4,357
Fidelity	Extended Market Index Fund			11,381
Fidelity	Total International Index Fund			19,393
Principal	Small Cap Value Fund II			10,256
EuroPacific	Growth Fund			15,409
MFS	Mid Cap Growth Fund			125
MFS	Mid Cap Value Fund			12,509
Total Mutual Funds				8,263,090
* Participant Loans	Interest rates of 4.25% to 10.50%	-		464,547
Total				\$ 8,727,637

* Party-in-interest as defined by ERISA.

** The cost of participant-directed investments is not required to be disclosed

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

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

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EIN 61 0701489
 PLAN NUMBER 002
 PLAN YEAR 01/01/2024 TO 12/31/2024

(A)	(B) Identity of issuer, borrower, lessor or similar party.	(C) Description of investment including maturity date, rate of interest, collateral, par or maturity value.	(D) Cost	(E) Current Value
	The American Funds	Registered Investment Company AM FDS EUROPACIFIC GRTH R6 FD	\$ 0.00	\$ 15,409.39
	Fidelity Investments	Registered Investment Company FIDELITY EXTENDED MKT IDX FD	\$ 0.00	\$ 11,381.08
	Fidelity Investments	Registered Investment Company FIDELITY TOTAL INT IDX FUND	\$ 0.00	\$ 19,393.02
	Fidelity Investments	Registered Investment Company FIDELITY 500 INDEX FUND	\$ 0.00	\$ 25,204.11
	JP Morgan Funds	Registered Investment Company JP MORGAN LARGE CAP GR R6 FD	\$ 0.00	\$ 212,672.57
	MFS Investment Management	Registered Investment Company MFS MID CAP VALUE R6 FUND	\$ 0.00	\$ 12,509.13
	MFS Investment Management	Registered Investment Company MFS MID-CAP GROWTH R6 FUND	\$ 0.00	\$ 125.07
*	Principal Funds Inc	Registered Investment Company PRIN SMALLCAP VALUE II R6 FD	\$ 0.00	\$ 10,255.86
	Vanguard Group	Registered Investment Company VANGUARD FED MONEY MKT INV FD	\$ 0.00	\$ 242,363.81
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT INC INV FUND	\$ 0.00	\$ 317,585.33
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2020 INV FUND	\$ 0.00	\$ 755,549.67
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2025 INV FUND	\$ 0.00	\$ 1,310,654.68
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2030 INV FUND	\$ 0.00	\$ 1,180,260.05
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2035 INV FUND	\$ 0.00	\$ 1,761,554.79
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2040 INV FUND	\$ 0.00	\$ 1,008,551.29

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

ERMCO U 401() P
EIN 61 0701489
PLAN NUMBER 002
PLAN YEAR 01/01/2024 TO 12/31/2024

(A)	(B) Identity of issuer, borrower, lessor or similar party.	(C) Description of investment including maturity date, rate of interest, collateral, par or maturity value.	(D) Cost	(E) Current Value
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2045 INV FUND	\$ 0.00	\$ 792,675.39
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2050 INV FUND	\$ 0.00	\$ 263,179.56
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2055 INV FUND	\$ 0.00	\$ 175,911.56
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2060 INV FUND	\$ 0.00	\$ 107,724.00
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2065 INV FUND	\$ 0.00	\$ 35,773.49
	Vanguard Group	Registered Investment Company VANGUARD TGT RMT 2070 INV FUND	\$ 0.00	\$ 4,356.64
*	Participant Loans	Range of Interest Rates Rates Range From 4.25% To 10.50%	\$ 0.00	\$ 464,547.00