

Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

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

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

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: [X] a single-employer plan [] a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)
B This return/report is [] the first return/report [] the final return/report [] an amended return/report [] a short plan year return/report (less than 12 months)
C Check box if filing under: [X] Form 5558 [] automatic extension [] DFVC program [] special extension (enter description)
D If the plan is a collectively-bargained plan, check here []
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 L'ANSE WARDEN ELECTRIC COMPANY LLC PENSION PLAN
1b Three-digit plan number (PN) 003
1c Effective date of plan 06/01/2008
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) L'ANSE WARDEN ELECTRIC COMPANY LLC PO BOX 130 LANSE, MI 49946
2b Employer Identification Number (EIN) 38-3758562
2c Sponsor's telephone number 906-275-8151
2d Business code (see instructions) 221100
3a Plan administrator's name and address [X] Same as Plan Sponsor.
3b Administrator's EIN
3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report.
a Sponsor's name
c Plan Name
4b EIN
4d PN
5a Total number of participants at the beginning of the plan year 23
b Total number of participants at the end of the plan year 23
c(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)
c(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)
d(1) Total number of active participants at the beginning of the plan year 10
d(2) Total number of active participants at the end of the plan year 10
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested 0

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established. Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Row 1: Filed with authorized/valid electronic signature, 09/04/2025, JESSICA SORENSEN. Row 2: Signature of employer/plan sponsor, Date, Enter name of individual signing as employer or plan sponsor.

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) Yes No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) Yes No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? Yes No Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 547838. (See instructions.)

| Part III Financial Information | | | |
|---------------------------------------|---|------------------------------|------------------------|
| 7 | | (a) Beginning of Year | (b) End of Year |
| a | Total plan assets | 593158 | 640553 |
| b | Total plan liabilities | 0 | 0 |
| c | Net plan assets (subtract line 7b from line 7a) | 593158 | 640553 |
| 8 | | (a) Amount | (b) Total |
| a | Contributions received or receivable from: | | |
| | (1) Employers | 2681 | |
| | (2) Participants | | |
| | (3) Others (including rollovers) | | |
| b | Other income (loss) | 64983 | |
| c | Total income (add lines 8a(1), 8a(2), 8a(3), and 8b) | | 67664 |
| d | Benefits paid (including direct rollovers and insurance premiums to provide benefits) | 15853 | |
| e | Certain deemed and/or corrective distributions (see instructions) . | | |
| f | Administrative service providers (salaries, fees, commissions) | | |
| g | Other expenses | 4416 | |
| h | Total expenses (add lines 8d, 8e, 8f, and 8g) | | 20269 |
| i | Net income (loss) (subtract line 8h from line 8c) | | 47395 |
| j | Transfers to (from) the plan (see instructions) | | |

| Part IV Plan Characteristics | |
|-------------------------------------|---|
| 9a | If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 1B 1I 3D |
| b | If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions: |

| Part V Compliance Questions | | Yes | No | Amount |
|------------------------------------|--|-----|----|--------|
| 10 | During the plan year: | | | |
| 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) | | X | |
| b | Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) | | X | |
| c | Was the plan covered by a fidelity bond? | X | | 250000 |
| d | Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? | | X | |
| e | Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.) | | X | |
| f | Has the plan failed to provide any benefit when due under the plan? | | X | |
| g | Did the plan have any participant loans? (If "Yes," enter amount as of year-end.) | | X | |
| h | If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) | | | |
| i | If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3 | | | |

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and lines 11a and b below.) If this is a defined contribution pension plan, leave line 11 blank and complete line 12 below. Yes No

a Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 **11a** 0

b PBGC missed contribution reporting requirements. If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

Yes.

No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

No. Other. Provide explanation _____

12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.) If this is a defined benefit pension plan, leave line 12 blank and complete line 11 above. Yes No

a If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter ruling granting the waiver. Month _____ Day _____ Year _____

If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.

b Enter the minimum required contribution for this plan year **12b**

c Enter the amount contributed by the employer to the plan for this plan year **12c**

d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount) **12d**

e Will the minimum funding amount reported on line 12d be met by the funding deadline? Yes No N/A

Part VII Plan Terminations and Transfers of Assets

13a Has a resolution to terminate the plan been adopted in any plan year? Yes No

a If "Yes," enter the amount of any plan assets that reverted to the employer this year. **13a**

b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? Yes No

c If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| 13c(1) Name of plan(s): | 13c(2) EIN(s) | 13c(3) PN(s) |
|-------------------------|---------------|--------------|
| | | |

Part VIII IRS Compliance Questions

14a 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

14b 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

15 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 03 / 30 / 2018 (MM/DD/YYYY) and the Opinion Letter serial number J501366A.

| | | |
|---|--|--|
| SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small> | 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. | <small>OMB No. 1210-0110</small> 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

▶ **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 <u>L'ANSE WARDEN ELECTRIC COMPANY LLC PENSION PLAN</u> | B Three-digit plan number (PN) ▶ | <u>003</u> |
| C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>L'ANSE WARDEN ELECTRIC COMPANY LLC</u> | D Employer Identification Number (EIN) <u>38-3758562</u> | |
| E Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B | F Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500 | |

Part I Basic Information

| | | | |
|----------|---|----------------------------|---------------------------|
| 1 | Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2024</u> | | |
| 2 | Assets: | | |
| | a Market value | 2a | <u>591643</u> |
| | b Actuarial value | 2b | <u>591643</u> |
| 3 | Funding target/participant count breakdown | (1) Number of participants | (2) Vested Funding Target |
| | a For retired participants and beneficiaries receiving payment | <u>4</u> | <u>182310</u> |
| | b For terminated vested participants | <u>9</u> | <u>144224</u> |
| | c For active participants | <u>10</u> | <u>287017</u> |
| | d Total | <u>23</u> | <u>613551</u> |
| 4 | If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/> | | |
| | 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 | <u>5.23 %</u> |
| 6 | Target normal cost | | |
| | a Present value of current plan year accruals | 6a | <u>0</u> |
| | b Expected plan-related expenses | 6b | <u>0</u> |
| | c Target normal cost | 6c | <u>0</u> |

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

| | | |
|------------------|--|---|
| SIGN HERE | | |
| | Signature of actuary | <u>08/27/2025</u> Date |
| | <u>NOLAN S. FRANK, MSEA, EA</u> Type or print name of actuary | <u>23-07403</u> Most recent enrollment number |
| | <u>FRANK PENSION CONSULTANTS, LTD.</u> Firm name | <u>847-509-7740</u> Telephone number (including area code) |
| | <u>ONE OVERLOOK POINT SUITE 130 LINCOLNSHIRE, IL 60069-4339</u> Address of the firm | |

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions

| 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 | 0 |
| 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 | 0 |
| 10 | Interest on line 9 using prior year's actual return of _____ % | 0 | 0 |
| 11 | Prior year's excess contributions to be added to prefunding balance: | | |
| | a Present value of excess contributions (line 38a from prior year) | | 9260 |
| | 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>5.38</u> % | | 495 |
| | b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return | | |
| | c Total available at beginning of current plan year to add to prefunding balance | | 9755 |
| | 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 | 0 |

| Part III Funding Percentages | | | |
|-------------------------------------|--|-----------|---------|
| 14 | Funding target attainment percentage | 14 | 96.42 % |
| 15 | Adjusted funding target attainment percentage | 15 | 96.42 % |
| 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 | 87.30 % |
| 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 | | |
| 08/21/2025 | 2681 | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | Totals ▶ | 18(b) | 2681 | 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 2382 |
| 20 | Quarterly contributions and liquidity shortfalls: | |
| | a Did the plan have a "funding shortfall" for the prior year? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| | b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 % | <input type="checkbox"/> N/A, full yield curve used |
| b Applicable month (enter code) | | | | 21b 1 |
| 22 Weighted average retirement age | | | | 22 63 |
| 23 Mortality table(s) (see instructions) | <input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> 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..... | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 26 Demographic and benefit information | | | | |
| a Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment..... | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| b Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ... | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 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 0 |
| b Excess assets, if applicable, but not greater than line 31a | | | | 31b 0 |
| 32 Amortization installments: | Outstanding Balance | | Installment | |
| a Net shortfall amortization installment | 21908 | | 2319 | |
| 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 2319 |
| | Carryover balance | Prefunding balance | Total balance | |
| 35 Balances elected for use to offset funding requirement | 0 | 0 | 0 | |
| 36 Additional cash requirement (line 34 minus line 35) | | | | 36 2319 |
| 37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) | | | | 37 2382 |
| 38 Present value of excess contributions for current year (see instructions) | | | | |
| a Total (excess, if any, of line 37 over line 36) | | | | 38a 63 |
| 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. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021 | | | | |

**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

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 L'Anse Warden Electric Company LLC 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 L'Anse Warden Electric Company LLC | | D Employer Identification Number (EIN) 38-3758562 | |
| E Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B | | F Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500 | |

| | | | |
|---|----------------------------|---------------------------|--------------------------|
| Part I Basic Information | | | |
| 1 Enter the valuation date: Month <u>1</u> Day <u>1</u> Year <u>2024</u> | | | |
| 2 Assets: | | | |
| a Market value | | | 2a 591,643 |
| b Actuarial value | | | 2b 591,643 |
| 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..... | 4 | 182,310 | 182,310 |
| b For terminated vested participants..... | 9 | 144,224 | 144,224 |
| c For active participants | 10 | 287,017 | 287,017 |
| d Total..... | 23 | 613,551 | 613,551 |
| 4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/> | | | |
| 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 5.23 % |
| 6 Target normal cost..... | | | |
| a Present value of current plan year accruals | | | 6a 0 |
| b Expected plan-related expenses | | | 6b 0 |
| c Target normal cost | | | 6c 0 |

Statement by Enrolled Actuary

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

| | | |
|---|---|--|
| SIGN HERE |  | <u>8/27/25</u> |
| | Signature of actuary | Date |
| Nolan S. Frank, MSEA, EA | | 23-07403 |
| Type or print name of actuary | | Most recent enrollment number |
| Frank Pension Consultants, Ltd. | | (847) 509-7740 |
| Firm name | | Telephone number (including area code) |
| One Overlook Point Suite 130 Lincolnshire IL 60069-4339 | | |
| Address of the firm | | |

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions

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

Schedule SB (Form 5500) 2024
v. 240311

| 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 | 0 |
| 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 | 0 |
| 10 | Interest on line 9 using prior year's actual return of _____% | 0 | 0 |
| 11 | Prior year's excess contributions to be added to prefunding balance: | | |
| | a Present value of excess contributions (line 38a from prior year) | | 9,260 |
| | 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>5.38</u> % | | 495 |
| | b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return | | |
| | c Total available at beginning of current plan year to add to prefunding balance | | 9,755 |
| | 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 | 0 |

| Part III Funding Percentages | | | |
|-------------------------------------|--|-----------|--------|
| 14 | Funding target attainment percentage | 14 | 96.42% |
| 15 | Adjusted funding target attainment percentage | 15 | 96.42% |
| 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 | 87.30% |
| 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 | | |
| 08/21/2025 | 2,681 | | | | | | |
| | | | | | | | |
| | | | | | | | |
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| | | | | | | | |
| | | | | | | | |
| Totals ▶ | | | 18(b) | 2,681 | 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 | 2,382 |
| 20 Quarterly contributions and liquidity shortfalls: | | | |
| a | Did the plan have a "funding shortfall" for the prior year? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| b | If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> 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 % | <input type="checkbox"/> N/A, full yield curve used |
|------------------------|------------------------|------------------------|---|

b Applicable month (enter code) **21b** 1

22 Weighted average retirement age **22** 63

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** 0

b Excess assets, if applicable, but not greater than line 31a **31b** 0

| 32 Amortization installments: | Outstanding Balance | Installment |
|---|---------------------|-------------|
| a Net shortfall amortization installment | 21,908 | 2,319 |
| 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** 2,319

| | Carryover balance | Prefunding balance | Total balance |
|---|-------------------|--------------------|---------------|
| 35 Balances elected for use to offset funding requirement | 0 | 0 | 0 |
| 36 Additional cash requirement (line 34 minus line 35) | | | 2,319 |
| 37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) | | | 2,382 |

38 Present value of excess contributions for current year (see instructions)

a Total (excess, if any, of line 37 over line 36) **38a** 63

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 19 - Discounted Employer Contributions

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

| Date of Contribution | Amount of Contribution | Effective interest rate | Quarterly Due Date | Effective interest rate plus 5% | Interest adjusted contribution on valuation date |
|----------------------|------------------------|-------------------------|--------------------|---------------------------------|--|
| 8/21/2025 | \$521.78 | 5.23% | 4/15/2024 | 10.23% | \$450.85 |
| 8/21/2025 | 521.78 | 5.23% | 7/15/2024 | 10.23% | 456.11 |
| 8/21/2025 | 521.78 | 5.23% | 10/15/2024 | 10.23% | 461.44 |
| 8/21/2025 | 521.78 | 5.23% | 1/15/2025 | 10.23% | 466.82 |
| 8/21/2025 | 593.88 | 5.23% | | | 546.32 |
| | | | | | |
| Total | \$2,681.00 | | | | \$2,381.54 |

Schedule SB, Line 22- Description of Weighted Average Retirement Age

Plan Sponsor: L'Anse Warden Electric Company LLC

Plan Name: L'Anse Warden Electric Company LLC Pension Plan

EIN/PN: 38-3758562/003

The Weighted Average Retirement Age is the Normal Retirement Age of the plan which is age 62.

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

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

| | |
|-------------------------|--------------------------------|
| Valuation Segment Rates | 4.75% per year - First 5 years |
| (for minimum funding) | 4.87% per year - Next 15 years |
| | 5.59% thereafter |

These are the applicable rates for 2024 valuations as published in IRS Notice 2024-4 and were used for calculations under Internal Revenue Code Section 430.

| | |
|--------------------------|--------------------------------|
| Valuation Segment Rates | 4.21% per year - First 5 years |
| (for maximum deductible) | 4.86% per year - Next 15 years |
| | 4.87% thereafter |

These are the applicable rates published in IRS Notice 2024-4 and were used for calculations under Internal Revenue Code Section 404.

Mortality Rates

The Applicable Mortality Table described in IRC Section 430(h) and the regulations thereunder.

Disability Rates

Since there is no disability benefit, no disability rates were used.

Severance Rates

Since no participant can receive a benefit prior to early retirement, no severance rates were used.

Salary Scale

Since the plan is not pay related, no salary scale was used.

Valuation Compensation

Since the plan is not pay related, no assumption was made pertaining to valuation compensation.

Expenses

The amount of actual non-investment related expenses paid by the trust in the prior valuation year was used as the assumption for expenses to be paid in the current year.

Retirement Age

It was assumed that participants will retire and go into pay status upon attainment of their Normal Retirement Age. The justification for this is that no participant eligible for Early Retirement Age has elected to commence benefits prior to the attainment of Normal Retirement Age.

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

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

Future Increases in Maximum Benefits and Plan Compensation Limitations Under the Internal Revenue Code

In the computation, it is assumed that maximum benefit and plan compensation limitations under the Internal Revenue Code will not increase in the future.

Form of Payment

50% of participants are assumed to elect a life annuity and 50% of participants are assumed to elect a QJSA upon attainment of normal retirement.

Employees

Employees are first included in the valuation on the valuation date coincident with or next following the Entry Date on which the employee becomes a participant. It was assumed that there will be no new or rehired employees. Employees were assumed to be married and three years older than their spouse.

Actuarial Cost Method

The Unit Credit Cost Method was used to determine the normal cost and the actuarial accrued liability for retirement, termination and ancillary benefits. Under this method, the *Present Value of Accumulated Plan Benefits* for each participant is proportionately allocated to his completed years of service. The *Target Normal Cost* for a particular plan year is equal to the sum of the *Present Value of Accumulated Plan Benefits* allocated to that year for all participants. The *Funding Target* is equal to the sum of the *Present Value of Accumulated Plan Benefits* allocated to prior service for all participants.

Actuarial Asset Basis

Fair market value of assets on the valuation date plus previous year's contributions made in the current year discounted to the valuation date at the previous year's effective rate of interest.

Benefits not Included in the Valuation

None

Changes in Assumptions or Methods from Prior Year's Valuation

None

Schedule SB, Part V – Summary of Plan Provisions

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

Plan Sponsor: L'Anse Warden Electric Company, L.L.C.
EIN/PN: 38-3758562/003

Effective Date
June 1, 2008

Restatement Effective Date
January 1, 2019

Plan Freeze Date
March 31, 2018

Plan Year
The Plan Year is the period January 1st through December 31st.

Eligibility Requirements
All employees who have attained age 18 and have completed one year of service. The plan was frozen as of March 31, 2018. There will be no additional new entrants.

Entry Date
The first day of the month coinciding with or next following the completion of the eligibility requirements.

Normal Retirement Date
Age 62

Normal Retirement Benefit

The sum of:

(i) \$36.00 multiplied by the number of the Participant's Years of Benefit Service earned on or after June 1, 2008, and prior to January 1, 2009;

(ii) \$37.00 multiplied by the number of the Participant's Years of Benefit Service earned on or after January 1, 2009, and prior to January 1, 2011;

(iii) \$38.00 multiplied by the number of the Participant's Years of Benefit Service earned on or after January 1, 2011, and prior to January 1, 2012;

(iv) \$39.00 multiplied by the number of Participant's Years of Benefit Service earned on or after January 1, 2012, and prior to January 1, 2013;

(v) \$40.00 multiplied by the number of Participant's Years of Benefit Service earned on or after January 1, 2013, and prior to January 1, 2014;

(vi) \$41.00 multiplied by the number of Participant's Years of Benefit Service earned on or after January 1, 2014, and prior to January 1, 2015; and

(vii) \$42.00 multiplied by the number of Participant's Years of Benefit Service earned on or after January 1, 2015.

Schedule SB, Part V – Summary of Plan Provisions

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

Normal Retirement Benefit (Cont.)

All benefit accruals were frozen effective March 31, 2018. No benefit will accrue under this plan for any Participant after March 31, 2018. A full year of benefit accrual was provided for the 2018 plan year.

Accrued Benefit

The Normal Retirement Benefit calculated as of the date of determination subject to the limitations under IRC Section 415.

Early Retirement Date

Age 55

Early Retirement Benefit

The accrued benefit payable at Normal Retirement Date reduced by 0.6% per month for each of the first 24 months and 0.3% for each of the next 60 months preceding the Participant's Normal Retirement Date.

Late Retirement Benefit

Monthly benefit determined after age 62

Pre-Retirement Death Benefit

For active participants, the lump sum actuarial equivalent of the Accrued Benefit, payable as a qualified joint and 50% surviving spouse annuity which is actuarially equivalent to the unreduced form.

Disability Benefit

None provided

Termination Benefit

For termination other than for retirement, death or disability, the Accrued Benefit is payable at Normal Retirement Date. Participants are fully vested upon entry into the Plan.

Forms of Payment

The unreduced form of payment is a life annuity with monthly payments in the amount of the Normal Retirement Benefit.

Single employees receive a life annuity as the unreduced form.

Married employees receive a qualified joint and 50% surviving spouse annuity which is actuarially equivalent to the unreduced form.

Schedule SB, Part V – Summary of Plan Provisions

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

Actuarial Equivalence

Actuarial equivalence is determined based upon the following actuarial assumptions:

Pre-Retirement:

Interest – 7.00%

Mortality – None

Post-Retirement:

Interest – 6.00%

Mortality 1983 IAM Mortality Table

Schedule SB, Line 26- Schedule of Active Participant Data

Plan Sponsor: L'Anse Warden Electric Company LLC
 Plan Name: L'Anse Warden Electric Company LLC Pension Plan
 EIN/PN: 38-3758562/003

| Attained Age | Years of Credited Service | | | | | | Total |
|--------------|---------------------------|------------|--------------|--------------|--------------|----------------|-------|
| | 0-4 No. | 5-9 No. | 10-14 No. | 15-19 No. | 20-24 No. | 25 & Up No. | |
| Under 25 | | | | | | | 0 |
| 25-29 | | | | | | | 0 |
| 30-34 | | | | | | | 0 |
| 35-39 | | | | | | | 0 |
| 40-44 | | | | | | | 0 |
| 45-49 | | 3 | | 1 | | | 4 |
| 50-54 | | | | | | | 0 |
| 55-59 | | 1 | 1 | 1 | | | 3 |
| 60-64 | | | 2 | | | | 2 |
| 65-69 | | | | 1 | | | 1 |
| 70 & Up | | | | | | | 0 |
| TOTAL | 0 | 4 | 3 | 3 | 0 | 0 | 10 |

Average:

Age 55.72 Years
 Service 12.30 Years

Number of Participants:

Fully Vested 10
 Partially Vested 0
 Not Vested 0

Schedule SB, Line 32- Schedule of Amortization Bases

Plan Sponsor: L'Anse Warden Electric Company LLC
Plan Name: L'Anse Warden Electric Company LLC Pension Plan
EIN/PN: 38-3758562/003

| | <u>Initial Amount</u> (1) | <u>Remaining Amortization Period (Years)</u> (2) | <u>Current Value</u> (3) | <u>Amortization Payment</u> (4) |
|---|---|--|--|---|
| <i>Shortfall Amortization Bases</i> | | | | |
| 1. 2021 Plan Year | \$ 0 | 12 | \$ 0 | \$ 0 |
| 2. 2022 Plan Year | 0 | 13 | 0 | 0 |
| 3. 2023 Plan Year | 76,104 | 14 | 73,024 | 6,970 |
| 4. 2024 Plan Year | <u>(51,116)</u> | 15 | <u>(51,116)</u> | <u>(4,651)</u> |
| 5. Total | \$ 24,988 | | \$ 21,908 | \$ 2,319 |