

|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Form 5500</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security<br>Administration<br><br>Pension Benefit Guaranty Corporation | <b>Annual Return/Report of Employee Benefit Plan</b><br>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).<br><br><p style="text-align: center;">▶ <b>Complete all entries in accordance with the instructions to the Form 5500.</b></p> | OMB Nos. 1210-0110<br>1210-0089<br><br><b>2021</b><br><br><b>This Form is Open to Public Inspection</b> |
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|                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                                                            | <b>Annual Report Identification Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| For calendar plan year 2021 or fiscal plan year beginning <u>01/01/2021</u> and ending <u>12/31/2021</u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>A</b>                                                                                                 | This return/report is for: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> a multiemployer plan<br/><br/> <input checked="" type="checkbox"/> a single-employer plan       </div> <div> <input type="checkbox"/> a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)<br/> <input type="checkbox"/> a DFE (specify) _____       </div> </div> |
| <b>B</b>                                                                                                 | This return/report is: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> the first return/report<br/> <input type="checkbox"/> an amended return/report       </div> <div> <input checked="" type="checkbox"/> the final return/report<br/> <input type="checkbox"/> a short plan year return/report (less than 12 months)       </div> </div>                                                                                                    |
| <b>C</b>                                                                                                 | If the plan is a collectively-bargained plan, check here. . . . . ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>D</b>                                                                                                 | Check box if filing under: <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Form 5558<br/> <input type="checkbox"/> special extension (enter description)       </div> <div> <input type="checkbox"/> automatic extension<br/> <input type="checkbox"/> the DFVC program       </div> </div>                                                                                                                                          |
| <b>E</b>                                                                                                 | If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . . ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                 |

|                |                                                                                                                                                                                                                                                                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part II</b> | <b>Basic Plan Information—enter all requested information</b>                                                                                                                                                                                                                                                                                             |
| <b>1a</b>      | Name of plan<br><u>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES</u>                                                                                                                                                                                                                                                         |
| <b>1b</b>      | Three-digit plan number (PN) ▶ <u>003</u>                                                                                                                                                                                                                                                                                                                 |
| <b>1c</b>      | Effective date of plan<br><u>08/01/1984</u>                                                                                                                                                                                                                                                                                                               |
| <b>2a</b>      | Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br><u>NYRSTAR CLARKSVILLE INC.</u><br><br><u>1800 ZINC PLANT ROAD</u><br><u>CLARKSVILLE, TN 37040</u> |
| <b>2b</b>      | Employer Identification Number (EIN)<br><u>52-1056429</u>                                                                                                                                                                                                                                                                                                 |
| <b>2c</b>      | Plan Sponsor's telephone number<br><u>931-552-4200</u>                                                                                                                                                                                                                                                                                                    |
| <b>2d</b>      | Business code (see instructions)<br><u>212200</u>                                                                                                                                                                                                                                                                                                         |

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

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

|                  |                                                   |            |                                                              |
|------------------|---------------------------------------------------|------------|--------------------------------------------------------------|
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | 10/13/2022 | NELDA WASHINGTON                                             |
|                  | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> |                                                   |            |                                                              |
|                  | Signature of employer/plan sponsor                | Date       | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b> |                                                   |            |                                                              |
|                  | Signature of DFE                                  | Date       | Enter name of individual signing as DFE                      |

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

Form 5500 (2021)  
v. 210624

|                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                                                                              |  | <b>3b</b> Administrator's EIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | <b>3c</b> Administrator's telephone number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name                                                                                                                                                |  | <b>4b</b> EIN<br><br><b>4d</b> PN                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                               |  | <b>5</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 242 |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| <b>a(1)</b> Total number of active participants at the beginning of the plan year.....                                                                                                                                                                                                                                                                                                                                                |  | <b>6a(1)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0   |
| <b>a(2)</b> Total number of active participants at the end of the plan year .....                                                                                                                                                                                                                                                                                                                                                     |  | <b>6a(2)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0   |
| <b>b</b> Retired or separated participants receiving benefits.....                                                                                                                                                                                                                                                                                                                                                                    |  | <b>6b</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>c</b> Other retired or separated participants entitled to future benefits .....                                                                                                                                                                                                                                                                                                                                                    |  | <b>6c</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....                                                                                                                                                                                                                                                                                                                                                           |  | <b>6d</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....                                                                                                                                                                                                                                                                                                                            |  | <b>6e</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....                                                                                                                                                                                                                                                                                                                                                                               |  | <b>6f</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....                                                                                                                                                                                                                                                                                       |  | <b>6g</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |
| <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested .....                                                                                                                                                                                                                                                                                            |  | <b>6h</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0   |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....                                                                                                                                                                                                                                                                                                   |  | <b>7</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |
| <b>8a</b> If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:<br>1B 3H                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| <b>b</b> If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| <b>9a</b> Plan funding arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor                                                                                                                                         |  | <b>9b</b> Plan benefit arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor                                                                                                                                                                                                              |     |
| <b>10</b> Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| <b>a Pension Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information)<br><br>(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary<br><br>(3) <input checked="" type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary |  | <b>b General Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information)<br>(2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan)<br>(3) <input type="checkbox"/> <u>0</u> <b>A</b> (Insurance Information)<br>(4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information)<br>(5) <input type="checkbox"/> <b>D</b> (DFE/Participating Plan Information)<br>(6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules) |     |

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

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

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

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

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**11c** Enter the Receipt Confirmation Code for the 2021 Form M-1 annual report. If the plan was not required to file the 2021 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

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

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|                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                    |                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE SB</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Single-Employer Defined Benefit Plan</b><br><b>Actuarial Information</b><br><br>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).<br><br>▶ <b>File as an attachment to Form 5500 or 5500-SF.</b> | OMB No. 1210-0110<br><br><b>2021</b><br><br><b>This Form is Open to Public Inspection</b> |
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For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

▶ **Round off amounts to nearest dollar.**

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

|                                                                                                                                           |                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A</b> Name of plan<br><u>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES</u>                                | <b>B</b> Three-digit plan number (PN) ▶ <u>003</u>                                                                                                      |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br><u>NYRSTAR CLARKSVILLE INC.</u>                               | <b>D</b> Employer Identification Number (EIN)<br><u>52-1056429</u>                                                                                      |
| <b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B | <b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input checked="" type="checkbox"/> More than 500 |

|                                                                                                                                                                                                                |                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                                                                                                                                                                  | <b>Basic Information</b>                                                                                               |
| <b>1</b> Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2021</u>                                                                                                                              |                                                                                                                        |
| <b>2</b> Assets:                                                                                                                                                                                               |                                                                                                                        |
| <b>a</b> Market value .....                                                                                                                                                                                    | <b>2a</b> <u>7501525</u>                                                                                               |
| <b>b</b> Actuarial value .....                                                                                                                                                                                 | <b>2b</b> <u>6751373</u>                                                                                               |
| <b>3</b> Funding target/participant count breakdown                                                                                                                                                            |                                                                                                                        |
| <b>a</b> For retired participants and beneficiaries receiving payment.....                                                                                                                                     | (1) Number of participants <u>161</u> (2) Vested Funding Target <u>4797835</u> (3) Total Funding Target <u>4797835</u> |
| <b>b</b> For terminated vested participants.....                                                                                                                                                               | <u>81</u> <u>1248449</u> <u>1248449</u>                                                                                |
| <b>c</b> For active participants .....                                                                                                                                                                         | <u>0</u> <u>0</u> <u>0</u>                                                                                             |
| <b>d</b> Total.....                                                                                                                                                                                            | <u>242</u> <u>6046284</u> <u>6046284</u>                                                                               |
| <b>4</b> If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>                                                                                          |                                                                                                                        |
| <b>a</b> Funding target disregarding prescribed at-risk assumptions .....                                                                                                                                      | <b>4a</b>                                                                                                              |
| <b>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor..... | <b>4b</b>                                                                                                              |
| <b>5</b> Effective interest rate .....                                                                                                                                                                         | <b>5</b> <u>5.55</u> %                                                                                                 |
| <b>6</b> Target normal cost.....                                                                                                                                                                               |                                                                                                                        |
| <b>a</b> Present value of current plan year accruals.....                                                                                                                                                      | <b>6a</b> <u>0</u>                                                                                                     |
| <b>b</b> Expected plan-related expenses .....                                                                                                                                                                  | <b>6b</b> <u>110000</u>                                                                                                |
| <b>c</b> Total (line 6a + line 6b) .....                                                                                                                                                                       | <b>6c</b> <u>110000</u>                                                                                                |

**Statement by Enrolled Actuary**

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

|                                                                   |  |                                        |
|-------------------------------------------------------------------|--|----------------------------------------|
| <b>SIGN HERE</b>                                                  |  | <u>10/12/2022</u>                      |
| Signature of actuary                                              |  | Date                                   |
| <u>NOEL WHITEHURST</u>                                            |  | <u>20-08164</u>                        |
| Type or print name of actuary                                     |  | Most recent enrollment number          |
| <u>USI CONSULTING GROUP</u>                                       |  | <u>629-895-7862</u>                    |
| Firm name                                                         |  | Telephone number (including area code) |
| <u>5301 VIRGINIA WAY, SUITE 400</u><br><u>BRENTWOOD, TN 37027</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 ☐

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

**Schedule SB (Form 5500) 2021**  
**v. 201209**

**Part II Beginning of Year Carryover and Prefunding Balances**

|                                                                                                                                                                      | (a) Carryover balance | (b) Prefunding balance |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------|
| <b>7</b> Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....                                                             | 0                     | 166296                 |
| <b>8</b> Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....                                                          | 0                     | 166296                 |
| <b>9</b> Amount remaining (line 7 minus line 8) .....                                                                                                                | 0                     | 0                      |
| <b>10</b> Interest on line 9 using prior year's actual return of <u>20.05</u> % .....                                                                                | 0                     | 0                      |
| <b>11</b> Prior year's excess contributions to be added to prefunding balance:                                                                                       |                       |                        |
| <b>a</b> Present value of excess contributions (line 38a from prior year) .....                                                                                      |                       | 0                      |
| <b>b(1)</b> Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.34</u> % ..... |                       | 0                      |
| <b>b(2)</b> Interest on line 38b from prior year Schedule SB, using prior year's actual return .....                                                                 |                       | 0                      |
| <b>c</b> Total available at beginning of current plan year to add to prefunding balance .....                                                                        |                       | 0                      |
| <b>d</b> Portion of (c) to be added to prefunding balance .....                                                                                                      |                       | 0                      |
| <b>12</b> Other reductions in balances due to elections or deemed elections .....                                                                                    | 0                     | 0                      |
| <b>13</b> Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....                                                                         | 0                     | 0                      |

**Part III Funding Percentages**

|                                                                                                                                                                            |           |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|
| <b>14</b> Funding target attainment percentage .....                                                                                                                       | <b>14</b> | 111.66 % |
| <b>15</b> Adjusted funding target attainment percentage .....                                                                                                              | <b>15</b> | 111.66 % |
| <b>16</b> Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement ..... | <b>16</b> | 98.16 %  |
| <b>17</b> If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....                                        | <b>17</b> | %        |

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

| (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees | (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees |
|--------------------------|-----------------------------------|---------------------------------|--------------------------|-----------------------------------|---------------------------------|
| 04/15/2021               | 42000                             | 0                               |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
| <b>Totals ▶</b>          |                                   |                                 | <b>18(b)</b>             | 42000                             | <b>18(c)</b> 0                  |

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

|                                                                                                                         |            |       |
|-------------------------------------------------------------------------------------------------------------------------|------------|-------|
| <b>a</b> Contributions allocated toward unpaid minimum required contributions from prior years .....                    | <b>19a</b> | 0     |
| <b>b</b> Contributions made to avoid restrictions adjusted to valuation date .....                                      | <b>19b</b> | 0     |
| <b>c</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date ..... | <b>19c</b> | 41344 |

**20** Quarterly contributions and liquidity shortfalls:

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

| Liquidity shortfall as of end of quarter of this plan year |         |         |         |
|------------------------------------------------------------|---------|---------|---------|
| (1) 1st                                                    | (2) 2nd | (3) 3rd | (4) 4th |
| 0                                                          | 0       | 0       | 0       |

**Part V Assumptions Used to Determine Funding Target and Target Normal Cost****21** Discount rate:**a** Segment rates:1st segment:  
4.75 %2nd segment:  
5.36 %3rd segment:  
6.11 %☐ N/A, full yield curve used**b** Applicable month (enter code) .....**21b**

4

**22** Weighted average retirement age .....**22**

65

**23** Mortality table(s) (see instructions) ☐ Prescribed - combined☒ Prescribed - separate☐ Substitute**Part VI Miscellaneous Items****24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. .... ☒ Yes ☐ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. .... ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? 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** 110000**b** Excess assets, if applicable, but not greater than line 31a ..... **31b** 110000**32** Amortization installments:**a** Net shortfall amortization installment ..... Outstanding Balance 0 Installment 0**b** Waiver amortization installment ..... 0 0**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_) and the waived amount ..... **33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) ..... **34** 0**35** Balances elected for use to offset funding requirement ..... Carryover balance 0 Prefunding balance 0 Total balance 0**36** Additional cash requirement (line 34 minus line 35) ..... **36** 0**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) ..... **37** 41344**38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36) ..... **38a** 41344**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 Pension Relief Act of 2010 (See Instructions)****41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected ..... ☐ 2 plus 7 years ☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made ..... ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> | OMB No. 1210-0110                       |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | 2021                                    |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | This Form is Open to Public Inspection. |

|                                                                                                                 |                                                                         |  |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--|
| For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021                      |                                                                         |  |
| <div>A Name of plan</div> <div>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES</div> | <div>B Three-digit plan number (PN)</div> <div>003</div>                |  |
| <div>C Plan sponsor's name as shown on line 2a of Form 5500</div> <div>NYRSTAR CLARKSVILLE INC.</div>           | <div>D Employer Identification Number (EIN)</div> <div>52-1056429</div> |  |

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a

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

☒ Yes ☐ No
- b

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

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| ARTISAN                                                                                                    |
| 39-1811840                                                                                                 |

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| BLACKROCK FUND ADVISORS                                                                                    |
| 94-3112180                                                                                                 |

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| DIMENSIONAL FUND ADVISORS                                                                                  |
| 22-2370029                                                                                                 |

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| FEDERATED                                                                                                  |
| 25-1111467                                                                                                 |

---

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

---

HARBOR

04-2679462

---

---

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

---

HARTFORD MUTUAL FUNDS

13-3317783

---

---

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

---

INVESCO

58-2287224

---

---

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

---

PACIFIC INVESTMENT MANAGEMENT CO

95-2632339

---

---

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

---

VANGUARD

23-1945930

---

---

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

---

VIRTUS

95-4191764

---

---

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

---

---

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

---

**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)

TRUIST BANK

56-1074313

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 19 21 24 28            | NONE                                                                                              | 27800                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

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

USI CONSULTING GROUP

06-1053228

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 11 15 17               | NONE                                                                                              | 21336                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

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

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

**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)

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

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

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

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

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

**Part I Service Provider Information (continued)**

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

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

**Part II Service Providers Who Fail or Refuse to Provide Information**

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

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

**Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)**

(complete as many entries as needed)

|                    |                                                            |                     |              |
|--------------------|------------------------------------------------------------|---------------------|--------------|
| <b>a</b> Name:     | JUSTIN C. THACKER                                          | <b>b</b> EIN:       | 34-1213174   |
| <b>c</b> Position: | ENROLLED ACTUARY                                           |                     |              |
| <b>d</b> Address:  | 5301 VIRGINIA WAY<br>SUITE 400<br>BRENTWOOD, TN 37027-7542 | <b>e</b> Telephone: | 615-665-1640 |

Explanation: THE CHANGE OCCURRED DUE TO A REASSIGNMENT OF WORK WITHIN THE FIRM PROVIDING THE ACTUARIAL SERVICES.

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                              |                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Financial Information</b><br><br>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).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2021</b><br><br><b>This Form is Open to Public Inspection</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|

|                                                                                                            |                                                                    |            |
|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------|
| For calendar plan year 2021 or fiscal plan year beginning <b>01/01/2021</b> and ending <b>12/31/2021</b>   |                                                                    |            |
| <b>A</b> Name of plan<br><b>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES</b> | <b>B</b> Three-digit plan number (PN) ►                            | <b>003</b> |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>NYRSTAR CLARKSVILLE INC.</b>           | <b>D</b> Employer Identification Number (EIN)<br><b>52-1056429</b> |            |

| Part I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Asset and Liability Statement |                              |                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------|------------------------|
| <b>1</b> 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. <b>Round off amounts to the nearest dollar.</b> 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. |                               |                              |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Assets</b>                 | <b>(a) Beginning of Year</b> | <b>(b) End of Year</b> |
| <b>a</b> Total noninterest-bearing cash.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>1a</b>                     |                              |                        |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |                              |                        |
| <b>(1)</b> Employer contributions .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>1b(1)</b>                  | 0                            | 0                      |
| <b>(2)</b> Participant contributions.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>1b(2)</b>                  |                              |                        |
| <b>(3)</b> Other .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>1b(3)</b>                  | 1                            | 0                      |
| <b>c</b> General investments:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                              |                        |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>1c(1)</b>                  | 138058                       | 0                      |
| <b>(2)</b> U.S. Government securities .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>1c(2)</b>                  |                              |                        |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                              |                        |
| <b>(A)</b> Preferred .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(3)(A)</b>               |                              |                        |
| <b>(B)</b> All other .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(3)(B)</b>               |                              |                        |
| <b>(4)</b> Corporate stocks (other than employer securities):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                              |                        |
| <b>(A)</b> Preferred .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(4)(A)</b>               |                              |                        |
| <b>(B)</b> Common .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>1c(4)(B)</b>               |                              |                        |
| <b>(5)</b> Partnership/joint venture interests .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>1c(5)</b>                  |                              |                        |
| <b>(6)</b> Real estate (other than employer real property) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>1c(6)</b>                  |                              |                        |
| <b>(7)</b> Loans (other than to participants) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>1c(7)</b>                  |                              |                        |
| <b>(8)</b> Participant loans .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1c(8)</b>                  |                              |                        |
| <b>(9)</b> Value of interest in common/collective trusts .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>1c(9)</b>                  |                              |                        |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>1c(10)</b>                 |                              |                        |
| <b>(11)</b> Value of interest in master trust investment accounts .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>1c(11)</b>                 |                              |                        |
| <b>(12)</b> Value of interest in 103-12 investment entities .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>1c(12)</b>                 |                              |                        |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>1c(13)</b>                 | 7363465                      | 0                      |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>1c(14)</b>                 |                              |                        |
| <b>(15)</b> Other.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>1c(15)</b>                 |                              |                        |

|                    |                                                                  | (a) Beginning of Year | (b) End of Year |
|--------------------|------------------------------------------------------------------|-----------------------|-----------------|
| <b>1d</b>          | Employer-related investments:                                    |                       |                 |
| (1)                | Employer securities.....                                         | <b>1d(1)</b>          |                 |
| (2)                | Employer real property.....                                      | <b>1d(2)</b>          |                 |
| <b>e</b>           | Buildings and other property used in plan operation .....        | <b>1e</b>             |                 |
| <b>f</b>           | Total assets (add all amounts in lines 1a through 1e) .....      | <b>1f</b>             | 7501524 0       |
| <b>Liabilities</b> |                                                                  |                       |                 |
| <b>g</b>           | Benefit claims payable .....                                     | <b>1g</b>             |                 |
| <b>h</b>           | Operating payables .....                                         | <b>1h</b>             |                 |
| <b>i</b>           | Acquisition indebtedness.....                                    | <b>1i</b>             |                 |
| <b>j</b>           | Other liabilities.....                                           | <b>1j</b>             |                 |
| <b>k</b>           | Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b>             | 0 0             |
| <b>Net Assets</b>  |                                                                  |                       |                 |
| <b>l</b>           | Net assets (subtract line 1k from line 1f) .....                 | <b>1l</b>             | 7501524 0       |

**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.

|               |                                                                                                        | (a) Amount      | (b) Total |
|---------------|--------------------------------------------------------------------------------------------------------|-----------------|-----------|
| <b>Income</b> |                                                                                                        |                 |           |
| <b>a</b>      | <b>Contributions:</b>                                                                                  |                 |           |
| (1)           | Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 42000     |
|               | <b>(B)</b> Participants .....                                                                          | <b>2a(1)(B)</b> |           |
|               | <b>(C)</b> Others (including rollovers).....                                                           | <b>2a(1)(C)</b> |           |
| (2)           | Noncash contributions.....                                                                             | <b>2a(2)</b>    |           |
| (3)           | Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    | 42000     |
| <b>b</b>      | <b>Earnings on investments:</b>                                                                        |                 |           |
| (1)           | Interest:                                                                                              |                 |           |
|               | <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit).....    | <b>2b(1)(A)</b> | 7         |
|               | <b>(B)</b> U.S. Government securities .....                                                            | <b>2b(1)(B)</b> |           |
|               | <b>(C)</b> Corporate debt instruments .....                                                            | <b>2b(1)(C)</b> |           |
|               | <b>(D)</b> Loans (other than to participants) .....                                                    | <b>2b(1)(D)</b> |           |
|               | <b>(E)</b> Participant loans.....                                                                      | <b>2b(1)(E)</b> |           |
|               | <b>(F)</b> Other .....                                                                                 | <b>2b(1)(F)</b> |           |
|               | <b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                          | <b>2b(1)(G)</b> | 7         |
| (2)           | Dividends: <b>(A)</b> Preferred stock.....                                                             | <b>2b(2)(A)</b> |           |
|               | <b>(B)</b> Common stock .....                                                                          | <b>2b(2)(B)</b> |           |
|               | <b>(C)</b> Registered investment company shares (e.g. mutual funds).....                               | <b>2b(2)(C)</b> | 103171    |
|               | <b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....              | <b>2b(2)(D)</b> | 103171    |
| (3)           | Rents .....                                                                                            | <b>2b(3)</b>    |           |
| (4)           | Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> |           |
|               | <b>(B)</b> Aggregate carrying amount (see instructions).....                                           | <b>2b(4)(B)</b> |           |
|               | <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....              | <b>2b(4)(C)</b> | 0         |
| (5)           | Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |           |
|               | <b>(B)</b> Other .....                                                                                 | <b>2b(5)(B)</b> |           |
|               | <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....     | <b>2b(5)(C)</b> | 0         |

|                                                                                                |        | (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) |            | 875154    |
| c Other income.....                                                                            | 2c     |            |           |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total.....               | 2d     |            | 1020332   |
| <b>Expenses</b>                                                                                |        |            |           |
| e Benefit payment and payments to provide benefits:                                            |        |            |           |
| (1) Directly to participants or beneficiaries, including direct rollovers.....                 | 2e(1)  | 402569     |           |
| (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)  |            | 402569    |
| f Corrective distributions (see instructions).....                                             | 2f     |            |           |
| g Certain deemed distributions of participant loans (see instructions).....                    | 2g     |            |           |
| h Interest expense.....                                                                        | 2h     |            |           |
| i Administrative expenses: (1) Professional fees.....                                          | 2i(1)  | 21336      |           |
| (2) Contract administrator fees.....                                                           | 2i(2)  |            |           |
| (3) Investment advisory and management fees.....                                               | 2i(3)  | 27800      |           |
| (4) Other.....                                                                                 | 2i(4)  | 20812      |           |
| (5) Total administrative expenses. Add lines 2i(1) through (4).....                            | 2i(5)  |            | 69948     |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total.....            | 2j     |            | 472517    |
| <b>Net Income and Reconciliation</b>                                                           |        |            |           |
| k Net income (loss). Subtract line 2j from line 2d.....                                        | 2k     |            | 547815    |
| l Transfers of assets:                                                                         |        |            |           |
| (1) To this plan.....                                                                          | 2l(1)  |            |           |
| (2) From this plan.....                                                                        | 2l(2)  |            | 8049339   |

**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: KRAFTCPAS, PLLC

(2) EIN: 62-0713250

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, 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.

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.).....

|    | Yes | No | Amount |
|----|-----|----|--------|
| 4a |     | X  |        |

|                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                 | No                 | Amount  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------|
| <b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.) .....                                                                                            |                     |                    |         |
| <b>4b</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.) .....                                                                                                                                                                                                                        |                     |                    |         |
| <b>4c</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.) .....                                                                                                                                                                                                             |                     |                    |         |
| <b>4d</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>e</b> Was this plan covered by a fidelity bond? .....                                                                                                                                                                                                                                                                                                                                                    | X                   |                    | 3000000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                                                                                                                                                                                                     |                     | X                  |         |
| <b>4f</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                                                                                                                                                  |                     |                    |         |
| <b>4g</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                                                                                                                                        |                     |                    |         |
| <b>4h</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) .....                                                                                                                                                                                                                                              |                     |                    |         |
| <b>4i</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.) .....                                                                                                                                                                                |                     |                    |         |
| <b>4j</b>                                                                                                                                                                                                                                                                                                                                                                                                   | X                   |                    |         |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                                                                                                                                                                                                         |                     |                    |         |
| <b>4k</b>                                                                                                                                                                                                                                                                                                                                                                                                   | X                   |                    |         |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                                                                                                                                                                                                          |                     | X                  |         |
| <b>4l</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     | X                  |         |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....                                                                                                                                                                                                                                                                                |                     |                    |         |
| <b>4m</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     |                    |         |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3. ....                                                                                                                                                                                                                    |                     |                    |         |
| <b>4n</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                     |                    |         |
| <b>5a</b> Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.                                                                                                                         |                     |                    |         |
| <b>5b</b> If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)                                                                                                                                                                                                |                     |                    |         |
| <b>5b(1)</b> Name of plan(s)                                                                                                                                                                                                                                                                                                                                                                                | <b>5b(2)</b> EIN(s) | <b>5b(3)</b> PN(s) |         |
| NYRSTAR CLARKSVILLE INC. SALARIED EMPLOYEES' RETIREMENT PLAN                                                                                                                                                                                                                                                                                                                                                | 52-1056429          | 001                |         |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                     |                    |         |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                     |                    |         |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                     |                    |         |
| <b>5c</b> 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.) ..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not determined<br>If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 437445. |                     |                    |         |

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <div>SCHEDULE R<br/>(Form 5500)<br/><br/>Department of the Treasury<br/>Internal Revenue Service<br/><br/>Department of Labor<br/>Employee Benefits Security Administration<br/><br/>Pension Benefit Guaranty Corporation</div> | <div>Retirement Plan Information</div> <div>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).</div> <div>► File as an attachment to Form 5500.</div> | <div>OMB No. 1210-0110</div> <div>2021</div> <div>This Form is Open to Public Inspection.</div> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

|                                                                                                     |                                                             |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>A</b> Name of plan<br>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES | <b>B</b> Three-digit plan number (PN) ►<br>003              |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br>NYRSTAR CLARKSVILLE INC.           | <b>D</b> Employer Identification Number (EIN)<br>52-1056429 |

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

All references to distributions relate only to payments of benefits during the plan year.

|                                                                                                                                                                                                                                                             |          |   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---|
| <b>1</b> Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....                                                                                                                       | <b>1</b> | 0 |
| <b>2</b> 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):<br><br>EIN(s): 59-3482833 |          |   |
| Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.                                                                                                                                                                                            |          |   |
| <b>3</b> Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year .....                                                                                                                            | <b>3</b> | 0 |

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

|                                                                                                                                                                                                                                                                                                                                                                    |                              |                                        |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------|-----------------------------------------|
| <b>4</b> Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? .....                                                                                                                                                                                                                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A            |
| If the plan is a defined benefit plan, go to line 8.                                                                                                                                                                                                                                                                                                               |                              |                                        |                                         |
| <b>5</b> 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. <b>Date:</b> Month _____ Day _____ Year _____<br>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule. |                              |                                        |                                         |
| <b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....                                                                                                                                                                                                                     | <b>6a</b>                    |                                        |                                         |
| <b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....                                                                                                                                                                                                                                                                         | <b>6b</b>                    |                                        |                                         |
| <b>c</b> Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) .....                                                                                                                                                                                                                   | <b>6c</b>                    |                                        |                                         |
| If you completed line 6c, skip lines 8 and 9.                                                                                                                                                                                                                                                                                                                      |                              |                                        |                                         |
| <b>7</b> Will the minimum funding amount reported on line 6c be met by the funding deadline? .....                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A            |
| <b>8</b> 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? .....                                                                                        | <input type="checkbox"/> Yes | <input type="checkbox"/> No            | <input checked="" type="checkbox"/> N/A |

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

|                                                                                                                                                                                                                            |                                   |                                   |                               |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------------------------|
| <b>9</b> 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..... | <input type="checkbox"/> Increase | <input type="checkbox"/> Decrease | <input type="checkbox"/> Both | <input checked="" type="checkbox"/> No |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------------------------|

|                |                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part IV</b> | <b>ESOPs</b> (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part. |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                              |                              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|
| <b>10</b> Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? .....                                                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>11 a</b> Does the ESOP hold any preferred stock? .....                                                                                                                                    | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>b</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.) ..... | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>12</b> Does the ESOP hold any stock that is not readily tradable on an established securities market? .....                                                                               | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

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

Schedule R (Form 5500) 2021  
v. 201209

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

- 14** Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

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

**14a**

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

**14b**

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

**14c**

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

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

**15a**

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

**15b**

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

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

**16a**

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

**16b**

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

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

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

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

**a** Enter the percentage of plan assets held as:

Stock: \_\_\_\_\_% Investment-Grade Debt: \_\_\_\_\_% High-Yield Debt: \_\_\_\_\_% Real Estate: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

**c** What duration measure was used to calculate line 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): \_\_\_\_\_

- 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 \_\_\_\_\_

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC.  
FOR BARGAINING UNIT EMPLOYEES  
(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA,  
LOCAL UNION NO. 8413)  
FINANCIAL STATEMENTS,  
SUPPLEMENTAL SCHEDULES  
AND INDEPENDENT AUDITOR'S REPORT  
DECEMBER 31, 2021 AND 2020

EMPLOYER IDENTIFICATION NUMBER: 52-1056429

PLAN NUMBER: 003

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

FINANCIAL STATEMENTS,

SUPPLEMENTAL SCHEDULES

AND INDEPENDENT AUDITOR'S REPORT

DECEMBER 31, 2021 AND 2020

TABLE OF CONTENTS

|                                                            | PAGE   |
|------------------------------------------------------------|--------|
| <u>INDEPENDENT AUDITOR'S REPORT</u>                        | 1 - 4  |
| <u>FINANCIAL STATEMENTS</u>                                |        |
| Statements of Net Assets Available for Benefits            | 5      |
| Statements of Changes in Net Assets Available for Benefits | 6      |
| Statement of Accumulated Plan Benefits                     | 7      |
| Statement of Changes in Accumulated Plan Benefits          | 8      |
| Notes to Financial Statements                              | 9 - 16 |
| <u>SUPPLEMENTAL SCHEDULES</u>                              |        |
| Schedule H, Line 4j - Schedule of Reportable Transactions  | 17     |

All other supplemental schedules ordinarily required by the United States Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable to this plan for the audit years addressed in the Independent Auditor's Report.

## INDEPENDENT AUDITOR'S REPORT

The Pension Committee acting as the Plan Administrator and Plan Participants  
The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees  
Clarksville, Tennessee

### SCOPE AND NATURE OF THE ERISA SECTION 103(a)(3)(C) AUDIT OF THE 2021 FINANCIAL STATEMENTS

We have performed an audit of the financial statements of The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees (Members of the United Steel Workers of America, Local Union No. 8413) (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), as permitted by ERISA Section 103(a)(3)(C) ("ERISA Section 103(a)(3)(C) audit"). The financial statements comprise the statement of net assets available for benefits as of December 31, 2021, the related statement of changes in net assets available for benefits for the year then ended, 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 2021 financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's ("DOL") Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from the qualified institutions as of and for the year ended December 31, 2021, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

### OPINION ON THE 2021 FINANCIAL STATEMENTS

In our opinion, based on our audits and on procedures performed as described in the Auditor's Responsibilities for the Audit of the 2021 Financial Statements section:

- The amounts and disclosures in the accompanying 2021 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 information in the accompanying 2021 financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

## BASIS FOR OPINION ON THE 2021 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 2021 Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

## EMPHASIS OF MATTER - PLAN MERGER

As discussed in Note 1 to the financial statements, the Board of Directors consented to merge the Plan into the Nyrstar Clarksville Inc. Salaried Employees’ Retirement Plan effective December 31, 2021. All plan assets and accumulated plan benefits were transferred to the control of Nyrstar Clarksville Inc. Salaried Employees’ Retirement Plan on December 31, 2021. Our opinion has not been modified with respect to this matter.

## RESPONSIBILITIES OF MANAGEMENT FOR THE 2021 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 also responsible for maintaining a current plan instrument, including all plan amendments, administering the Plan, and determining that the Plan’s transactions that are presented and disclosed in the financial statements are in conformity with the Plan’s provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

## AUDITOR’S RESPONSIBILITIES FOR THE AUDIT OF THE 2021 FINANCIAL STATEMENTS

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2021 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 audits did not extend to the certified investment information, except for obtaining and reading the certifications, comparing the certified investment information with the related information presented and disclosed in the 2021 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 MATTERS

### 2021 SUPPLEMENTAL SCHEDULE REQUIRED BY ERISA

The supplemental schedule of reportable transactions as of December 31, 2021, is presented for purposes of additional analysis and is 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 schedule, other than that agreed to or derived from the certified investment information, has 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 schedule 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 schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, is presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion:

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

## AUDITOR'S REPORT ON THE 2020 FINANCIAL STATEMENTS

We were engaged to audit the 2020 financial statements of the Plan. As permitted by 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, the Plan Administrator instructed us not to perform and we did not perform any auditing procedures with respect to the information certified by a qualified institution. In our report dated October 5, 2021, we indicated that (a) because of the significance of the information that we did not audit, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, we did not express an opinion on the 2020 financial statements, and (b) the form and content of the information included in the 2020 financial statements other than that derived from the certified information were presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

*Kraft CPAs PLLC*

Nashville, Tennessee  
October 6, 2022

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

DECEMBER 31, 2021 AND 2020

|                                   | <u>2021</u> | <u>2020</u>         |
|-----------------------------------|-------------|---------------------|
| ASSETS                            |             |                     |
| Investments, at fair value        | \$ -        | \$ 7,501,523        |
| Accrued interest receivable       | <u>-</u>    | <u>1</u>            |
| NET ASSETS AVAILABLE FOR BENEFITS | <u>\$ -</u> | <u>\$ 7,501,524</u> |

See accompanying notes to financial statements

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

DECEMBER 31, 2021 AND 2020

|                                                         | <u>2021</u>      | <u>2020</u>         |
|---------------------------------------------------------|------------------|---------------------|
| ADDITIONS TO NET ASSETS ATTRIBUTED TO:                  |                  |                     |
| Investment income:                                      |                  |                     |
| Net appreciation in fair value of investments           | \$ 875,154       | \$ 1,204,100        |
| Interest and dividend income                            | <u>103,178</u>   | <u>80,740</u>       |
| Total investment income                                 | <u>978,332</u>   | <u>1,284,840</u>    |
| Employer contributions                                  | <u>42,000</u>    | <u>-</u>            |
| TOTAL ADDITIONS                                         | <u>1,020,332</u> | <u>1,284,840</u>    |
| DEDUCTIONS FROM NET ASSETS ATTRIBUTED TO:               |                  |                     |
| Benefits paid                                           | 402,569          | 412,102             |
| Administrative fees                                     | <u>69,948</u>    | <u>110,358</u>      |
| TOTAL DEDUCTIONS                                        | <u>472,517</u>   | <u>522,460</u>      |
| NET INCREASE                                            | 547,815          | 762,380             |
| Transfer of Plan assets to the Nyrstar Clarksville Inc. |                  |                     |
| Salaried Employees' Retirement Plan                     | (8,049,339)      | -                   |
| NET ASSETS AVAILABLE FOR BENEFITS                       |                  |                     |
| Beginning of year                                       | <u>7,501,524</u> | <u>6,739,144</u>    |
| End of year                                             | <u>\$ -</u>      | <u>\$ 7,501,524</u> |

See accompanying notes to financial statements

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

STATEMENT OF ACCUMULATED PLAN BENEFITS

DECEMBER 31, 2020

Actuarial present value of accumulated plan benefits:

Vested benefits:

|                                                                               |                  |
|-------------------------------------------------------------------------------|------------------|
| Active, terminated and transferred employees not presently receiving benefits | \$ 1,052,263     |
| Retirement participants and beneficiaries currently receiving benefits        | <u>4,223,735</u> |

|                                                                               |                     |
|-------------------------------------------------------------------------------|---------------------|
| Total actuarial present value of accumulated plan benefits, prior to transfer | <u>\$ 5,275,998</u> |
|-------------------------------------------------------------------------------|---------------------|

See accompanying notes to financial statements

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

STATEMENT OF CHANGES IN ACCUMULATED PLAN BENEFITS

FOR THE YEAR ENDED DECEMBER 31, 2020

|                                                                           |                    |
|---------------------------------------------------------------------------|--------------------|
| Actuarial present value of accumulated plan benefits at beginning of year | \$ 5,410,757       |
| Increase (decrease) during the year attributable to:                      |                    |
| Interest                                                                  | 364,573            |
| Benefits paid                                                             | (412,102)          |
| Changes in assumptions                                                    | (44,309)           |
| Benefits accumulated                                                      | (42,921)           |
| Plan transfer, (Note 1)                                                   | <u>(5,275,998)</u> |
| Actuarial present value of accumulated plan benefits at end of year       | <u>\$ -</u>        |

See accompanying notes to financial statements

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

NOTE 1 - DESCRIPTION OF PLAN

The following brief description of The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees (the "Plan") is provided for general information purposes only. Participants should refer to the Plan document for more complete information on the Plan's provisions.

General

The Plan is a non-contributory defined benefit pension plan covering all bargaining unit employees of Nyrstar Clarksville Inc. (the "Employer" or "Plan Sponsor") who are members of the United Steel Workers of America, Local Union No. 8413. It is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). The Board of Directors is responsible for oversight of the Plan. The Pension Committee determines the appropriateness of the Plan's investment offerings, monitors investment performance and reports to the Plan's Board of Directors.

As more fully discussed below and in Note 10, all eligible employees in the Plan were terminated by the Employer during 2003, resulting in a partial Plan termination. Prior to the termination of all participants, employees became eligible to enter the Plan upon date of hire.

Effective December 31, 2021, the Board of Directors of the Plan consented to merge the Plan into the Nyrstar Clarksville Inc. Salaried Employees' Retirement Plan. All plan assets and accumulated plan benefits were transferred to the control of Nyrstar Clarksville Inc. Salaried Employees' Retirement Plan on December 31, 2021. The merger is not a termination of the Plan and the plan provisions will continue to apply to the participants covered by the Plan until the Nyrstar Clarksville Inc. Salaried Employees' Retirement Plan is amended and restated to incorporate the terms of the Plan.

Prior Plan Benefits

Until August 1, 1984, participants were covered by a plan sponsored by Gulf & Western. Benefits accrued as of August 1, 1984, are payable by the prior plan as participants become eligible.

Contributions

Contributions by participants are not permitted. Contributions from the Employer are designed to fund the Plan's current service costs on a current basis and are based on amounts required to be funded under provisions of ERISA. The yield (interest and dividend income and net realized and unrealized gains and losses) on investments of the Plan serves to reduce or increase future contributions that would otherwise be required to provide for the defined level of benefits under the Plan. The Employer met the minimum funding requirements of ERISA in 2021 and 2020.

Pension Benefits

As described in Note 10, during 2003 all eligible employees in the Plan were terminated by the Employer, resulting in a partial Plan termination. As a result, all accumulated benefits of the affected employees became fully vested as of their employment termination date. Prior to January 1, 2003, if employees terminated before rendering five years of service, they forfeited the right to receive the portion of their accumulated plan benefits attributable to the Employer's contributions.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

A participant shall have the right to retire on the later of the date the participant reaches age 65 or completes five years of service. The amount of retirement benefit, payable monthly, is computed as follows:

A. Special Initial Pension

The Special Initial Pension is a one-time special pension payment made in lieu of the participant's first three months of pension payments and is equal to 520 times the amount of the participant's basic hourly rate of pay in effect immediately prior to his retirement date. It is payable as of the first day of the month following a participant's retirement or termination.

B. Regular Pension

The Regular Pension is a monthly retirement benefit payable to participants who were in the employment of the Employer on or after August 1, 1998, in accordance with the applicable provisions of the Plan, as summarized below:

1. \$13.00 per month multiplied by the first 15 years of continuous service for the first 15 years of service prior to January 1, 1988; plus
2. \$14.00 per month multiplied by the 16th through the 30th years of continuous service prior to January 1, 1988; plus
3. \$15.00 per month multiplied by each year of continuous service over 30 years prior to January 1, 1988; plus
4. a) if employed on or after September 1, 2002, \$24.00 per month multiplied by the number of years of continuous service after December 31, 1987; or  
b) for participants who terminated before September 1, 2002, \$23.00 per month multiplied by the number of years of continuous service after December 31, 1987.

Participants may elect to receive early retirement benefits after age 55 and the completion of ten years of service or after the completion of 30 years of service regardless of age. In such event, the participant's vested benefit shall be reduced, depending on the form of payment option selected, for each month that the benefit commencement date precedes his normal retirement date. The Plan also provides for payments, under certain conditions, relating to the disability or death of the participant.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

Death and Disability Benefits

In the event of a participant's death before his benefits commence, the benefit will be paid to his beneficiary based on the provisions of the Plan document.

A participant who is disabled will receive the special initial pension and a regular pension equal to his accrued benefit based on his continuous service to his disability retirement date. A participant who is not eligible to receive social security benefits on his disability retirement date shall also be entitled to receive a \$300 monthly supplemental disability benefit.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("GAAP").

Administrative Fees

Fees paid to the Plan's actuary, recordkeeper and SunTrust Bank, N.A. (the "Trustee"), and insurance premiums paid to the Pension Benefit Guaranty Corporation ("PBGC") are paid out of Plan assets. Investment related expenses are included in the net appreciation (depreciation) in fair value of investments. The Employer may elect to pay certain administrative costs of the Plan.

Investment Valuation and Income Recognition

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 determines the valuation policies utilizing information provided by the investment advisors and Trustee. See Note 5 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 (depreciation) includes the Plan's gains or losses on investments bought and sold as well as held during the year.

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions attributable, under the Plan's provisions, to the service employees have rendered. Accumulated plan benefits include benefits expected to be paid to (1) retired or terminated employees or their beneficiaries, (2) beneficiaries of employees who have died, and (3) present employees or their beneficiaries.

Benefits under the Plan are calculated based on Plan provisions. Benefits payable under all circumstances (retirement, death, disability, and termination of employment) are included to the extent they are deemed attributable to employee service rendered to the valuation date. Benefits to be provided through annuity contracts excluded from Plan assets are also excluded from accumulated plan benefits.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

The actuarial present value of accumulated plan benefits is calculated by applying actuarial assumptions to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment. The present value of vested benefits (benefits to which participants are entitled regardless of future service with the Employer) and non-vested benefits (benefits which may be reasonably expected to be paid to participants for services already rendered) was calculated by the Plan's consulting actuary as of January 1, 2021 and is referred to herein as being performed on December 31, 2020.

The more significant assumptions underlying the actuarial computations are as follows:

|                                   |                                                                                        |
|-----------------------------------|----------------------------------------------------------------------------------------|
| Funding rates                     | - 4.75% for the first 5 years;<br>5.36% for the next 15 years; and<br>6.11% thereafter |
| Assumed rate of investment return | - 7.0%                                                                                 |
| Mortality rate                    | - IRS 2021 Static Mortality Table                                                      |
| Actuarial cost method             | - Traditional Unit Credit Method                                                       |
| Retirement                        | - Age 65                                                                               |

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits. As discussed in Note 1, all accumulated plan benefits were transferred to the control of Nyrstar Clarksville Inc. Salaried Employee's Retirement Plan on December 31, 2021. This transfer did not affect the actuarial present value and assumptions noted above remain appropriate.

Payment of Benefits

Benefit payments are recognized in the year paid.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the date of the financial statements. Accordingly, actual results could differ from those estimates.

Events Occurring after Reporting Date

The Plan has evaluated events and transactions that occurred between December 31, 2021 and October 6, 2022, the date the financial statements were available to be issued, for possible recognition or disclosure in the financial statements.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

NOTE 3 - FUNDING POLICY

The Employer's funding policy is to contribute for each Plan year the amount required by ERISA to meet the minimum funding standard.

Although it has not expressed any intention to do so, the Employer 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 (see Note 6).

NOTE 4 - INFORMATION CERTIFIED BY THE TRUSTEE

Certain information related to investments disclosed in the accompanying financial statements and ERISA-required supplementary information, including investments held at December 31, 2021 and 2020, and investment income for the years then ended, was obtained by management and agreed to or derived from information certified by Truist Bank, formerly Suntrust Bank N.A., the Trustee of the Plan.

NOTE 5 - FAIR VALUE MEASUREMENTS

The Plan classifies its investments based on a hierarchy consisting of: Level 1 (valued using quoted prices from active markets for identical assets), Level 2 (not traded on an active market but for which observable market inputs are readily available), and Level 3 (valued based on significant unobservable inputs). The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used maximize the use of observable inputs and minimize the use of unobservable inputs.

The money market fund, exchange traded funds and mutual funds are valued at quoted market prices, which represent the net asset value of shares held by the Plan at year end.

There have been no changes in the valuation methodologies used at December 31, 2021 and 2020.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan Administrator believes the 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.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

The following table sets forth by level, within the fair value hierarchy, the Plan's investments at fair value as of December 31:

|                           | <u>Level 1</u>      | <u>Level 2</u> | <u>Level 3</u> | <u>Total</u>        |
|---------------------------|---------------------|----------------|----------------|---------------------|
| <u>2020</u>               |                     |                |                |                     |
| Money market fund         | \$ 138,058          | \$ -           | \$ -           | \$ 138,058          |
| Exchange traded funds     | 419,318             | -              | -              | 419,318             |
| Mutual funds              | <u>6,944,147</u>    | <u>-</u>       | <u>-</u>       | <u>6,944,147</u>    |
| Investments at fair value | <u>\$ 7,501,523</u> | <u>\$ -</u>    | <u>\$ -</u>    | <u>\$ 7,501,523</u> |

The Plan did not hold any investments as of December 31, 2021.

NOTE 6 - PLAN TERMINATION

In the event the Plan terminates, participants will become 100% vested in their pension benefits, and the net assets of the Plan will be allocated as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

- a. Annuity benefits that participants or their beneficiaries have been receiving for at least three years or benefits that participants who were eligible to retire during that three-year period would have been receiving if they had retired with benefits in the normal annuity form under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under Plan provisions in effect at any time during the five years preceding Plan termination.
- b. Other vested benefits insured by the PBGC, up to the applicable limitations discussed below.
- c. All other vested benefits (that is, vested benefits not insured by the PBGC).

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination. However, there is a statutory ceiling, which is adjusted periodically, on the amount of an individual's monthly benefit that the PBGC guarantees. For Plan terminations occurring during 2021, that ceiling is \$6,034 per month. The ceiling applies to those pensioners who elect to receive their benefits in the form of a single-life annuity and are at least 65 years old at the time of retirement or Plan termination (whichever comes later). For younger annuitants or those who elect to receive their benefits in some form more valuable than a single-life annuity, the corresponding ceilings are actuarially adjusted downward.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

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

NOTE 7 - TRANSACTIONS WITH PARTIES-IN-INTEREST

Parties-in-interest are defined under United States Department of Labor Regulations as any fiduciary of the Plan, any party rendering service to the Plan, the Employer and certain others. The Plan pays Trustee fees. These transactions qualify as party-in-interest. These transactions are covered by exemptions from the prohibited transactions provisions of ERISA and the Internal Revenue Code (the "Code").

The Plan incurs expenses related to general administration and recordkeeping. These expenses and certain professional fees are also exempt transactions.

During 2021, \$8,049,339 was transferred to the Nyrstar Clarksville Inc. Salaried Employees' Retirement Plan.

NOTE 8 - RISKS AND UNCERTAINTIES

The Plan invests in various securities that are exposed to risks such as interest rate, market and credit risk. Because of the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and those changes could materially affect the amounts reported in the Plan's financial statements.

The actuarial present value of accumulated plan benefits is reported, and Plan contributions are made, based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Because of uncertainties inherent in the estimation and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would materially affect the financial statements.

At December 31, 2020, the Plan had a concentration of investments in four funds, which represented approximately 56%, respectively of total investments.

NOTE 9 - TAX STATUS

The Plan Sponsor received its latest determination letter from the Internal Revenue Service ("IRS") on November 3, 2015, on the amended and restated document which was effective January 1, 2015. In that letter, the IRS stated that the Plan, as then designed, was in accordance with the applicable requirements of the Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax asset or liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS.

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2021 AND 2020

NOTE 10 - PARTIAL PLAN TERMINATION

At varying dates throughout 2003, all of the current eligible employees of the Plan were terminated by the Employer due to a plant closing. This event represents a partial Plan termination. As a result, all accumulated benefits of affected employees became fully vested as of their employment termination date.

SUPPLEMENTAL SCHEDULE

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

EMPLOYER IDENTIFICATION NUMBER: 52-1056429

PLAN NUMBER: 003

SCHEDULE H, LINE 4j - SCHEDULE OF REPORTABLE TRANSACTIONS

FOR THE YEAR ENDED DECEMBER 31, 2021

| (a)<br>Identity of Party<br>Involved                                  | Description of asset (include<br>interest rate and maturity in<br>case of a loan) | (c)<br>Purchase<br>Price | (d)<br>Selling<br>Price | (e)<br>Lease<br>rental | (f)<br>Expense<br>incurred<br>with<br>transaction | (g)<br>Cost<br>of asset | (h)<br>Current<br>value<br>of asset on<br>transaction<br>date | (i)<br>Net<br>gain or<br>(loss) |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------|-------------------------|------------------------|---------------------------------------------------|-------------------------|---------------------------------------------------------------|---------------------------------|
| <i>Series of transactions involving securities of the same issue:</i> |                                                                                   |                          |                         |                        |                                                   |                         |                                                               |                                 |
| Harbor                                                                | Harbor Capital Appreciation Fund                                                  | \$ 187,096               | \$ -                    | \$ -                   | \$ -                                              | \$ 187,096              | \$ 187,096                                                    | \$ -                            |
| Harbor                                                                | Harbor Capital Appreciation Fund                                                  | -                        | 575,994                 | -                      | -                                                 | 563,575                 | 575,994                                                       | 12,419                          |
| Federated                                                             | Federated Hermes Treasury Obligations Fund                                        | \$ 566,941               | \$ -                    | \$ -                   | \$ -                                              | \$ 566,941              | \$ 566,941                                                    | \$ -                            |
| Federated                                                             | Federated Hermes Treasury Obligations Fund                                        | -                        | 575,081                 | -                      | -                                                 | 575,081                 | 575,081                                                       | -                               |
| Pimco                                                                 | Pimco Investment Grade Corporate Bond Index                                       | \$ 411,240               | \$ -                    | \$ -                   | \$ -                                              | \$ 411,240              | \$ 411,240                                                    | \$ -                            |
| Pimco                                                                 | Pimco Investment Grade Corporate Bond Index                                       | -                        | 8,450                   | -                      | -                                                 | 8,575                   | 8,450                                                         | (125)                           |

## Schedule SB, Part V - Statement of Actuarial Assumptions and Methods

|                                             |                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Minimum Funding<br>Annual Interest Rates    | <p>24-month segment rates averaged through the end of August 2020 and published in September 2020 (as prescribed by IRC 430) and adjusted to reflect ARPA:</p> <ul style="list-style-type: none"> <li>• Segment 1 (0 – 5 years) 4.75%</li> <li>• Segment 2 (5 to 20 years) 5.36%</li> <li>• Segment 3 (more than 20 years) 6.11%</li> <li>• Effective Interest Rate 5.55%</li> </ul>            |
| Maximum Deductible<br>Annual Interest Rates | <p>24-month segment rates averaged through the end of August 2020 and published in September 2020 (as prescribed by IRC 430) as follows:</p> <ul style="list-style-type: none"> <li>• Segment 1 (0 – 5 years) 2.22%</li> <li>• Segment 2 (5 to 20 years) 3.38%</li> <li>• Segment 3 (more than 20 years) 3.92%</li> <li>• Effective Interest Rate 3.52%</li> </ul>                              |
| Annual Expected Return<br>on Assets         | <p>Interest Rate for developing Actuarial Value of Assets;<br/>limited to third segment rate 5.94%</p> <p>Rationale: as selected by the Plan Sponsor</p>                                                                                                                                                                                                                                        |
| PBGC Annual Interest<br>Rates               | <p>24-month segment rates averaged through the end of August 2020 and published in September 2020 using the Alternative Method (as prescribed by IRC 430) as follows:</p> <ul style="list-style-type: none"> <li>• Segment 1 (0 – 5 years) 2.22%</li> <li>• Segment 2 (5 to 20 years) 3.38%</li> <li>• Segment 3 (more than 20 years) 3.92%</li> <li>• Effective Interest Rate 3.52%</li> </ul> |
| ASC 960 Discount Rate                       | <p>Discount Rate 7.00%</p> <p>Rationale: as selected by the Plan Sponsor</p>                                                                                                                                                                                                                                                                                                                    |
| Salary Scale                                | Not applicable                                                                                                                                                                                                                                                                                                                                                                                  |
| Mortality                                   | <p>Funding: IRS 2021 Static Mortality Table (based on RP-2014) with mortality improvement projected after year 2006 under Projection Scale MP-2019.</p> <p>ASC 960-20: Pri-2012 Total Dataset Mortality Table with generational mortality improvement projected after year 2012 using Scale MP-2020.</p> <p>Rationale: as selected by Plan Sponsor to align with IAS 19 results.</p>            |

The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees

EIN: 52-1056429 PN: 003

Plan Year End: 12-31-2021

**Withdrawal Rates** Not applicable – No active participants

**Disability Rates** Not applicable – No active participants

**Rates of Retirement** Not applicable – No active participants

**Commencement Dates and Forms of Payment** Inactive participants who are entitled to future benefits are assumed to elect the following forms of payment at age 65.

| <b>Form of Payment</b>          | <b>Rate of Election</b> |
|---------------------------------|-------------------------|
| Single Life Annuity             | 30.00%                  |
| Joint and 50% Survivor Annuity  | 25.00%                  |
| Joint and 100% Survivor Annuity | 45.00%                  |

**Percentage Married** 75% of participants are assumed to be married with husbands assumed to be 3 years older than wives.

**Maximum Limitations** The maximum annual benefit limitation and the annual compensation limit are assumed to remain at their current levels.

**Provision for Expenses** The expected non-investment related expenses expected to be paid from plan assets for the upcoming year were included in the Target Normal Cost for Minimum Required Contribution purposes.

**Standing Elections** The client has not signed an election that provides for the automatic use of the Carryover Balance and/or Prefunding Balance if necessary to meet the minimum funding requirement.

**Asset Method** Funding: Market Value of Assets plus interest adjusted accrued but unpaid contributions as of the valuation date plus an adjustment to defer full recognition of investment losses and gains over a two-year period. The investment (gain)/loss for every year equals the market value at the beginning of the year projected to the end of the year using the interest rate above, but no greater than the third segment rate for the plan year, minus the end of the year actual market value. The actuarial value of assets will be no less than 90% and no more than 110% of the market value (including interest-adjusted accrued but unpaid contributions). Note that due to the regulatory constraint on the interest rate, a characteristic of this asset valuation method is that, over time, it may be more likely to produce an actuarial value of assets that is less than the market value of assets.

ASC 960-20: Market Value of Assets plus, any contributions for prior plan years that will be made in this plan year.

**Funding Method** Pure Unit Credit

The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees  
EIN: 52-1056429 PN: 003  
Plan Year End: 12-31-2021

|                                                                       |                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Employees Valued                                                      | Only participants as of the valuation date were valued.                                                                                                                                                                                                                                                                                                                  |
| ASOP 51 Assumptions                                                   | No additional assumption made.                                                                                                                                                                                                                                                                                                                                           |
| Changes in Assumptions and Methods since the Last Actuarial Valuation | <p>The interest rates used for determining the prior year's funding target were 3.64%, 5.21% and 5.94%. These rates were updated to the rates required for the current plan year.</p> <p>The mortality table for the funding target was changed as required under PPA '06.</p> <p>The explicit assumption for plan expenses was changed from \$130,000 to \$110,000.</p> |
| Justification for Changes in Actuarial Assumptions                    | <p>The change in assumption for plan expenses was made to reflect actual experience.</p> <p>All other assumption changes were to prescribed actuarial assumptions or as a result of At-Risk status.</p>                                                                                                                                                                  |

THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES

(MEMBERS OF THE UNITED STEEL WORKERS OF AMERICA, LOCAL UNION NO. 8413)

EMPLOYER IDENTIFICATION NUMBER: 52-1056429

PLAN NUMBER: 003

SCHEDULE H, LINE 4j - SCHEDULE OF REPORTABLE TRANSACTIONS

FOR THE YEAR ENDED DECEMBER 31, 2021

| (a)<br>Identity of Party<br>Involved                                  | Description of asset (include<br>interest rate and maturity in<br>case of a loan) | (c)<br>Purchase<br>Price | (d)<br>Selling<br>Price | (e)<br>Lease<br>rental | (f)<br>Expense<br>incurred<br>with<br>transaction | (g)<br>Cost<br>of asset | (h)<br>Current<br>value<br>of asset on<br>transaction<br>date | (i)<br>Net<br>gain or<br>(loss) |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------|-------------------------|------------------------|---------------------------------------------------|-------------------------|---------------------------------------------------------------|---------------------------------|
| <i>Series of transactions involving securities of the same issue:</i> |                                                                                   |                          |                         |                        |                                                   |                         |                                                               |                                 |
| Harbor                                                                | Harbor Capital Appreciation Fund                                                  | \$ 187,096               | \$ -                    | \$ -                   | \$ -                                              | \$ 187,096              | \$ 187,096                                                    | \$ -                            |
| Harbor                                                                | Harbor Capital Appreciation Fund                                                  | -                        | 575,994                 | -                      | -                                                 | 563,575                 | 575,994                                                       | 12,419                          |
| Federated                                                             | Federated Hermes Treasury Obligations Fund                                        | \$ 566,941               | \$ -                    | \$ -                   | \$ -                                              | \$ 566,941              | \$ 566,941                                                    | \$ -                            |
| Federated                                                             | Federated Hermes Treasury Obligations Fund                                        | -                        | 575,081                 | -                      | -                                                 | 575,081                 | 575,081                                                       | -                               |
| Pimco                                                                 | Pimco Investment Grade Corporate Bond Index                                       | \$ 411,240               | \$ -                    | \$ -                   | \$ -                                              | \$ 411,240              | \$ 411,240                                                    | \$ -                            |
| Pimco                                                                 | Pimco Investment Grade Corporate Bond Index                                       | -                        | 8,450                   | -                      | -                                                 | 8,575                   | 8,450                                                         | (125)                           |

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                    |                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE SB</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Single-Employer Defined Benefit Plan</b><br><b>Actuarial Information</b><br><br>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).<br><br><b>► File as an attachment to Form 5500 or 5500-SF.</b> | OMB No. 1210-0110<br><br><b>2021</b><br><br><b>This Form is Open to Public Inspection</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

► **Round off amounts to nearest dollar.**

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

|                                                                                                                                                         |                                                                 |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----|
| <b>A</b> Name of plan<br>THE PENSION PLAN OF NYRSTAR CLARKSVILLE INC. FOR BARGAINING UNIT EMPLOYEES                                                     | <b>B</b> Three-digit plan number (PN) ►                         | 003 |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br><br>NYRSTAR CLARKSVILLE INC.                                                | <b>D</b> Employer Identification Number (EIN)<br><br>52-1056429 |     |
| <b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B               |                                                                 |     |
| <b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input checked="" type="checkbox"/> More than 500 |                                                                 |     |

|               |                                                                                                                                                                                                                |                            |                           |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------|
| <b>Part I</b> | <b>Basic Information</b>                                                                                                                                                                                       |                            |                           |
| <b>1</b>      | Enter the valuation date:      Month <u>01</u> Day <u>01</u> Year <u>2021</u>                                                                                                                                  |                            |                           |
| <b>2</b>      | Assets:                                                                                                                                                                                                        |                            |                           |
|               | <b>a</b> Market value .....                                                                                                                                                                                    | <b>2a</b>                  | 7,501,525                 |
|               | <b>b</b> Actuarial value .....                                                                                                                                                                                 | <b>2b</b>                  | 6,751,373                 |
| <b>3</b>      | Funding target/participant count breakdown                                                                                                                                                                     | (1) Number of participants | (2) Vested Funding Target |
|               | <b>a</b> For retired participants and beneficiaries receiving payment.....                                                                                                                                     | 161                        | 4,797,835                 |
|               | <b>b</b> For terminated vested participants.....                                                                                                                                                               | 81                         | 1,248,449                 |
|               | <b>c</b> For active participants .....                                                                                                                                                                         | 0                          | 0                         |
|               | <b>d</b> Total.....                                                                                                                                                                                            | 242                        | 6,046,284                 |
| <b>4</b>      | If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>                                                                                                   |                            |                           |
|               | <b>a</b> Funding target disregarding prescribed at-risk assumptions .....                                                                                                                                      | <b>4a</b>                  |                           |
|               | <b>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor..... | <b>4b</b>                  |                           |
| <b>5</b>      | Effective interest rate .....                                                                                                                                                                                  | <b>5</b>                   | 5.55%                     |
| <b>6</b>      | Target normal cost.....                                                                                                                                                                                        |                            |                           |
|               | <b>a</b> Present value of current plan year accruals.....                                                                                                                                                      | <b>6a</b>                  | 0                         |
|               | <b>b</b> Expected plan-related expenses .....                                                                                                                                                                  | <b>6b</b>                  | 110,000                   |
|               | <b>c</b> Total (line 6a + line 6b) .....                                                                                                                                                                       | <b>6c</b>                  | 110,000                   |

**Statement by Enrolled Actuary**

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

|                                                                                                                                                                                                      |                                                                                                              |                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SIGN HERE</b>                                                                                                                                                                                     | Noel Whitehurst<br><br><div style="text-align: center;"> <br/>           Signature of actuary         </div> | 10/12/2022<br><br>Date<br><br>2008164<br><br>Most recent enrollment number<br><br>629-895-7862<br><br>Telephone number (including area code) |
| NOEL WHITEHURST<br><br>Type or print name of actuary<br><br>USI CONSULTING GROUP<br><br>Firm name<br><br>5301 VIRGINIA WAY, SUITE 400<br><br>BRENTWOOD      TN      37027<br><br>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) 2021**  
**v. 201209**

**Part II Beginning of Year Carryover and Prefunding Balances**

|                                                                                                                                                                     | (a) Carryover balance | (b) Prefunding balance |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------|
| <b>7</b> Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....                                                            | 0                     | 166,296                |
| <b>8</b> Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....                                                         | 0                     | 166,296                |
| <b>9</b> Amount remaining (line 7 minus line 8) .....                                                                                                               | 0                     | 0                      |
| <b>10</b> Interest on line 9 using prior year's actual return of <u>20.05%</u> .....                                                                                | 0                     | 0                      |
| <b>11</b> Prior year's excess contributions to be added to prefunding balance:                                                                                      |                       |                        |
| <b>a</b> Present value of excess contributions (line 38a from prior year) .....                                                                                     |                       | 0                      |
| <b>b(1)</b> Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.34%</u> ..... |                       | 0                      |
| <b>b(2)</b> Interest on line 38b from prior year Schedule SB, using prior year's actual return .....                                                                |                       | 0                      |
| <b>c</b> Total available at beginning of current plan year to add to prefunding balance .....                                                                       |                       | 0                      |
| <b>d</b> Portion of (c) to be added to prefunding balance .....                                                                                                     |                       | 0                      |
| <b>12</b> Other reductions in balances due to elections or deemed elections .....                                                                                   | 0                     | 0                      |
| <b>13</b> Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....                                                                        | 0                     | 0                      |

**Part III Funding Percentages**

|                                                                                                                                                                            |           |         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|
| <b>14</b> Funding target attainment percentage .....                                                                                                                       | <b>14</b> | 111.66% |
| <b>15</b> Adjusted funding target attainment percentage .....                                                                                                              | <b>15</b> | 111.66% |
| <b>16</b> Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement ..... | <b>16</b> | 98.16%  |
| <b>17</b> If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....                                        | <b>17</b> | %       |

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

| (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees | (a) Date<br>(MM-DD-YYYY) | (b) Amount paid by<br>employer(s) | (c) Amount paid by<br>employees |
|--------------------------|-----------------------------------|---------------------------------|--------------------------|-----------------------------------|---------------------------------|
| 04/15/2021               | 42,000                            | 0                               |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
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|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
| <b>Totals ▶</b>          |                                   |                                 | <b>18(b)</b>             | 42,000                            | <b>18(c)</b> 0                  |

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

|                                                                                                                         |            |        |
|-------------------------------------------------------------------------------------------------------------------------|------------|--------|
| <b>a</b> Contributions allocated toward unpaid minimum required contributions from prior years .....                    | <b>19a</b> | 0      |
| <b>b</b> Contributions made to avoid restrictions adjusted to valuation date .....                                      | <b>19b</b> | 0      |
| <b>c</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date ..... | <b>19c</b> | 41,344 |

**20** Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

**c** If line 20a is "Yes," see instructions and complete the following table as applicable:

| Liquidity shortfall as of end of quarter of this plan year |         |         |         |
|------------------------------------------------------------|---------|---------|---------|
| (1) 1st                                                    | (2) 2nd | (3) 3rd | (4) 4th |
| 0                                                          | 0       | 0       | 0       |

|               |                                                                            |
|---------------|----------------------------------------------------------------------------|
| <b>Part V</b> | <b>Assumptions Used to Determine Funding Target and Target Normal Cost</b> |
|---------------|----------------------------------------------------------------------------|

|                                                                                                                                                                                              |                        |                        |                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|----------------------------------------------------------------------------|
| <b>21</b> Discount rate:                                                                                                                                                                     |                        |                        |                                                                            |
| <b>a</b> Segment rates:                                                                                                                                                                      | 1st segment:<br>4.75 % | 2nd segment:<br>5.36 % | 3rd segment:<br>6.11 % <input type="checkbox"/> N/A, full yield curve used |
| <b>b</b> Applicable month (enter code) .....                                                                                                                                                 |                        |                        | <b>21b</b> 4                                                               |
| <b>22</b> Weighted average retirement age .....                                                                                                                                              |                        |                        | <b>22</b> 65                                                               |
| <b>23</b> Mortality table(s) (see instructions) <input type="checkbox"/> Prescribed - combined <input checked="" type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute |                        |                        |                                                                            |

|                |                            |
|----------------|----------------------------|
| <b>Part VI</b> | <b>Miscellaneous Items</b> |
|----------------|----------------------------|

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

|                 |                                                                                |
|-----------------|--------------------------------------------------------------------------------|
| <b>Part VII</b> | <b>Reconciliation of Unpaid Minimum Required Contributions For Prior Years</b> |
|-----------------|--------------------------------------------------------------------------------|

|                                                                                                                                     |           |   |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------|---|
| <b>28</b> Unpaid minimum required contributions for all prior years .....                                                           | <b>28</b> | 0 |
| <b>29</b> Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)..... | <b>29</b> | 0 |
| <b>30</b> Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....                                    | <b>30</b> | 0 |

|                  |                                                       |
|------------------|-------------------------------------------------------|
| <b>Part VIII</b> | <b>Minimum Required Contribution For Current Year</b> |
|------------------|-------------------------------------------------------|

| <b>31</b> Target normal cost and excess assets (see instructions):                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                    |  |                     |             |                                                       |   |   |                                                |   |   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|--|---------------------|-------------|-------------------------------------------------------|---|---|------------------------------------------------|---|---|
| <b>a</b> Target normal cost (line 6c).....                                                                                                                                           | <b>31a</b>                                                                                                                                                                                                                                                                                                                                                                                          | 110,000           |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>b</b> Excess assets, if applicable, but not greater than line 31a .....                                                                                                           | <b>31b</b>                                                                                                                                                                                                                                                                                                                                                                                          | 110,000           |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>32</b> Amortization installments:                                                                                                                                                 | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:60%;"></th> <th style="width:20%;">Outstanding Balance</th> <th style="width:20%;">Installment</th> </tr> <tr> <td><b>a</b> Net shortfall amortization installment .....</td> <td>0</td> <td>0</td> </tr> <tr> <td><b>b</b> Waiver amortization installment .....</td> <td>0</td> <td>0</td> </tr> </table> |                   |                    |  | Outstanding Balance | Installment | <b>a</b> Net shortfall amortization installment ..... | 0 | 0 | <b>b</b> Waiver amortization installment ..... | 0 | 0 |
|                                                                                                                                                                                      | Outstanding Balance                                                                                                                                                                                                                                                                                                                                                                                 | Installment       |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>a</b> Net shortfall amortization installment .....                                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                   | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>b</b> Waiver amortization installment .....                                                                                                                                       | 0                                                                                                                                                                                                                                                                                                                                                                                                   | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>33</b> If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount ..... | <b>33</b>                                                                                                                                                                                                                                                                                                                                                                                           |                   |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....                                                          | <b>34</b>                                                                                                                                                                                                                                                                                                                                                                                           | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                     | Carryover balance | Prefunding balance |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>35</b> Balances elected for use to offset funding requirement .....                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                     | 0                 | 0                  |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>36</b> Additional cash requirement (line 34 minus line 35) .....                                                                                                                  | <b>36</b>                                                                                                                                                                                                                                                                                                                                                                                           | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....                                                  | <b>37</b>                                                                                                                                                                                                                                                                                                                                                                                           | 41,344            |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>38</b> Present value of excess contributions for current year (see instructions)                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>a</b> Total (excess, if any, of line 37 over line 36) .....                                                                                                                       | <b>38a</b>                                                                                                                                                                                                                                                                                                                                                                                          | 41,344            |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....                                                                | <b>38b</b>                                                                                                                                                                                                                                                                                                                                                                                          | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....                                                                      | <b>39</b>                                                                                                                                                                                                                                                                                                                                                                                           | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |
| <b>40</b> Unpaid minimum required contributions for all years .....                                                                                                                  | <b>40</b>                                                                                                                                                                                                                                                                                                                                                                                           | 0                 |                    |  |                     |             |                                                       |   |   |                                                |   |   |

|                |                                                                                   |
|----------------|-----------------------------------------------------------------------------------|
| <b>Part IX</b> | <b>Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)</b> |
|----------------|-----------------------------------------------------------------------------------|

|                                                                                  |                                                                                                                         |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>41</b> If an election was made to use PRA 2010 funding relief for this plan:  |                                                                                                                         |
| <b>a</b> Schedule elected .....                                                  | <input type="checkbox"/> 2 plus 7 years <input type="checkbox"/> 15 years                                               |
| <b>b</b> Eligible plan year(s) for which the election in line 41a was made ..... | <input type="checkbox"/> 2008 <input type="checkbox"/> 2009 <input type="checkbox"/> 2010 <input type="checkbox"/> 2011 |

The Pension Plan of Nyrstar Clarksville Inc. for Bargaining Unit Employees

EIN: 52-1056429 PN: 003

Plan Year End: 12-31-2021

**Schedule SB, Line 22 – Description of Weighted Average Retirement Age**

The weighted average retirement age is not applicable since there are no active participants in the plan. The normal retirement age of 65 has been entered on line 22 of the Schedule SB.

## Schedule SB, Part V - Summary of Principal Plan Provisions

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Plan Sponsor                | Nyrstar Clarksville Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| EIN/PN                      | 52-1056429/003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Effective Date              | August 1, 1984; amended and restated effective January 1, 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Plan Year                   | The 12-month period beginning each January 1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Eligibility                 | Each employee is eligible to become a participant in the plan on the day he is hired.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Accrual and Vesting Service | Service credited for accrual and vesting purposes means the period of time between the participant's date of hire and the time he terminates employment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Normal Retirement           | <p><u>Condition:</u></p> <p>The normal retirement date of a participant is the later of the participant's 65th birthday and the date he completes 5 years of continuous service.</p> <p><u>Benefit:</u></p> <p>The participant's normal retirement benefit, which is payable monthly for life, is computed as follows:</p> <ul style="list-style-type: none"><li>(i) an amount determined for the first 15 years of a participant's service earned prior to January 1, 1988 that is equal to \$13.00 per month multiplied by the number of those years, plus</li><li>(ii) an amount determined for the 16th through the 30th years of a participant's service earned prior to January 1, 1988 that is equal to \$14.00 per month multiplied by the number of those years, plus</li><li>(iii) an amount determined for the years of a participant's service earned prior to January 1, 1988 in excess of 30 years that is equal to \$15.00 per month multiplied by the number of those years, plus</li><li>(iv) \$24.00 per month multiplied by the number of years of a participant's service earned after December 31, 1987. This benefit is effective for participants who are employed on or after January 1, 2000.</li></ul> |

This monthly benefit commences on the first day of the fourth month following the participant's normal retirement date. In addition, the participant will be paid a single sum benefit as of his normal retirement date in the amount of \$520 times the amount of his basic hourly rate of pay in effect immediately prior to his retirement date.

#### Early Retirement

Condition:

A participant may retire early after he has attained age 55 and completed 10 years of continuous service or after he has completed 30 years of continuous service.

Benefit:

The benefit, which commences immediately upon early retirement, is computed as in Normal Retirement above, but is based on service as of his date of termination. In the event the participant has less than 30 years of service, his benefit shall be reduced by 1/2 of 1% for each month by which his early retirement date precedes his normal retirement date.

#### Postponed Retirement

Condition:

A participant may postpone retirement beyond his normal retirement age.

Benefit:

The participant's postponed retirement benefit which commences on the first day of the first month after retirement is computed as in the same manner as in Normal Retirement above but is based on service as of his actual retirement date.

#### Disability

Condition:

A participant who is permanently disabled may retire provided he has completed 10 years of continuous service.

Benefit:

The participant's disability retirement benefit commences on the first day of the seventh month following the date he becomes disabled. The amount of such benefit is determined in the same manner as in Normal Retirement above, but is based on service as of his date of retirement. If the participant is not eligible to receive social security benefits, he will receive an additional \$300 monthly supplemental benefit. The supplemental disability retirement benefit ceases upon the earlier of the participant's normal retirement date and the date he recovers from disability.

#### Death Before Retirement Condition:

In the event of the death of a participant after:

- (1) he completes 5 years of vesting service, and while still actively employed by the employer, or

(2) after termination of service and before retirement benefits commence, if he is eligible for a deferred retirement benefit;

a monthly survivorship benefit shall be payable to the participant's surviving spouse.

Benefit

The monthly benefit, payable on the first day of the calendar month following the later of the participant's death and the date he would have been eligible to receive an early retirement benefit, and continuing for the lifetime of the surviving spouse, is determined as the amount the surviving spouse would have received if the participant had retired and elected a 50% joint and survivor annuity commencing immediately on the day before his death.

Termination of  
Employment After 5  
Years of Vesting Service

If a participant terminates his employment after completion of 5 or more years of vesting service, he is entitled to a deferred vested benefit to commence at his normal retirement date. The amount of the benefit is determined in the same manner as in Normal Retirement (i), (ii), (iii) and (iv) above, but is based on service as of his date of termination. The monthly benefit commences upon his 65th birthday. A participant who terminates service and is entitled to a benefit in accordance with this paragraph is not eligible for the single sum benefit described in Normal Retirement.

Prior Plan Benefits

Until August 1, 1984, participants were covered by the prior plan sponsored by Gulf + Western. Benefits accrued as of August 1, 1984 will be paid by the prior plan as participants become eligible. Benefits from the current plan, sponsored by Nyrstar Clarksville Inc., will be reduced by prior plan benefits.

Other Termination of  
Employment

If employment is otherwise terminated before retirement, no benefits are provided under the plan.

Optional Methods of  
Benefit Payment

Subject to the applicable plan conditions, a participant may select an optional method of benefit payment, in lieu of the prescribed life income, which is actuarially equivalent. The purpose of the optional method is to permit the guarantee of a continued life income to a surviving beneficiary after the death of a participant (for example, 100% of the participant's actuarially reduced retirement income from the plan). However, if no option is elected and the participant is married at the date his benefit commences, the monthly benefit will automatically be paid in the form of a 50% joint and survivor annuity.

Contributions by the  
Employer

The employer contributes actuarially determined amounts to finance the plan benefits; participating employees do not contribute toward the cost of the plan.

Investment of Plan  
Funds

The assets of the pension plan are invested by the trustee in accordance with the terms of the trust agreement.

**Schedule SB, Line 24 – Change in Actuarial Assumptions**

The following changes were made to the actuarial assumptions effective January 1, 2021:

1. The assumption for expected expenses was increased from \$130,000 to \$110,000 to more accurately reflect current experience.