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| <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><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 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code).<br><br><b>► Complete all entries in accordance with the instructions to the Form 5500.</b> | OMB Nos. 1210-0110<br>1210-0089               |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                    | <b>2012</b>                                   |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                    | <b>This Form is Open to Public Inspection</b> |

|                                                                                                          |                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                                                            | <b>Annual Report Identification Information</b>                                                                                                                                                                                           |
| For calendar plan year 2012 or fiscal plan year beginning <u>01/01/2012</u> and ending <u>12/31/2012</u> |                                                                                                                                                                                                                                           |
| <b>A</b> This return/report is for:                                                                      | <input type="checkbox"/> a multiemployer plan; <input type="checkbox"/> a multiple-employer plan; or<br><input checked="" type="checkbox"/> a single-employer plan; <input type="checkbox"/> a DFE (specify) ____                         |
| <b>B</b> This return/report is:                                                                          | <input type="checkbox"/> the first return/report; <input type="checkbox"/> the final return/report;<br><input type="checkbox"/> an amended return/report; <input type="checkbox"/> a short plan year return/report (less than 12 months). |
| <b>C</b> If the plan is a collectively-bargained plan, check here. . . . .                               | <input checked="" type="checkbox"/>                                                                                                                                                                                                       |
| <b>D</b> Check box if filing under:                                                                      | <input checked="" type="checkbox"/> Form 5558; <input type="checkbox"/> automatic extension; <input type="checkbox"/> the DFVC program;<br><input type="checkbox"/> special extension (enter description)                                 |

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                   |
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| <b>Part II</b>                                                                                                                                                                                                                  | <b>Basic Plan Information</b> —enter all requested information                                                                                                                                    |
| <b>1a</b> Name of plan<br><u>LAFARGE N.A. INC. PENSION PLAN FOR HOURLY COMPENSATED EMPLOYEES (WHITEHALL)</u>                                                                                                                    | <b>1b</b> Three-digit plan number (PN) ► <u>012</u><br><b>1c</b> Effective date of plan<br><u>04/01/1950</u>                                                                                      |
| <b>2a</b> Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan)<br><br><u>LAFARGE NORTH AMERICA, INC.</u><br><br><u>12018 SUNRISE VALLEY DRIVE</u><br><u>RESTON, VA 20191</u> | <b>2b</b> Employer Identification Number (EIN)<br><u>58-1290226</u><br><b>2c</b> Sponsor's telephone number<br><u>703-480-3600</u><br><b>2d</b> Business code (see instructions)<br><u>327300</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>                                                                                           | <u>Filed with authorized/valid electronic signature.</u> | <u>10/14/2013</u> | <u>LAUREEN STROHL</u>                                        |
|                                                                                                            | <b>Signature of plan administrator</b>                   | Date              | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b>                                                                                           |                                                          |                   |                                                              |
|                                                                                                            | <b>Signature of employer/plan sponsor</b>                | Date              | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b>                                                                                           |                                                          |                   |                                                              |
|                                                                                                            | <b>Signature of DFE</b>                                  | Date              | Enter name of individual signing as DFE                      |
| Preparer's name (including firm name, if applicable) and address; include room or suite number. (optional) |                                                          |                   | Preparer's telephone number (optional)                       |
|                                                                                                            |                                                          |                   |                                                              |

|                                                                                                                                                                                                                                                                                                                                                                                                                               |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input type="checkbox"/> Same as Plan Sponsor Name <input type="checkbox"/> Same as Plan Sponsor Address<br><br>LAFARGE NORTH AMERICA, INC.<br><br>12018 SUNRISE VALLEY DRIVE<br>RESTON, VA 20191                                                                                                                                                                             |           | <b>3b</b> Administrator's EIN<br>58-1290226                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                               |           | <b>3c</b> Administrator's telephone number<br>703-480-3600                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>4</b> If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:<br><b>a</b> Sponsor's name                                                                                                                                                                                                             |           | <b>4b</b> EIN<br><br><b>4c</b> PN                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                       |           | <b>5</b> 70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>6</b> Number of participants as of the end of the plan year (welfare plans complete only lines <b>6a</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                                                                                                                                                                                                        |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>a</b> Active participants.....                                                                                                                                                                                                                                                                                                                                                                                             | <b>6a</b> | 49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>b</b> Retired or separated participants receiving benefits.....                                                                                                                                                                                                                                                                                                                                                            | <b>6b</b> | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>c</b> Other retired or separated participants entitled to future benefits.....                                                                                                                                                                                                                                                                                                                                             | <b>6c</b> | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>d</b> Subtotal. Add lines <b>6a</b> , <b>6b</b> , and <b>6c</b> .....                                                                                                                                                                                                                                                                                                                                                      | <b>6d</b> | 69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <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> | 69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <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 that terminated employment during the plan year with accrued benefits that were less than 100% vested.....                                                                                                                                                                                                                                                                                    | <b>6h</b> | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <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 1G                                                                                                                                                                                                                                                         |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <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>(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary<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 type="checkbox"/> <b>H</b> (Financial Information)<br>(2) <input checked="" type="checkbox"/> <b>I</b> (Financial Information – Small Plan)<br>(3) <input type="checkbox"/> <b>A</b> (Insurance Information)<br>(4) <input type="checkbox"/> <b>C</b> (Service Provider Information)<br>(5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information)<br>(6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules) |

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                    |                                                                                           |
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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>2012</b><br><br><b>This Form is Open to Public Inspection</b> |
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

▶ **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>LAFARGE N.A. INC. PENSION PLAN FOR HOURLY COMPENSATED EMPLOYEES (WHITEHALL)</u>                               | <b>B</b> Three-digit plan number (PN) ▶ <u>012</u>                                                                                                      |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br><u>LAFARGE NORTH AMERICA, INC.</u>                            | <b>D</b> Employer Identification Number (EIN)<br><u>58-1290226</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>2012</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                           |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>2</b>                                                                                                                                                                                                        | Assets:<br><table><tr><td><b>a</b> Market value .....</td><td><b>2a</b></td><td><u>6650606</u></td></tr><tr><td><b>b</b> Actuarial value .....</td><td><b>2b</b></td><td><u>6557706</u></td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>a</b> Market value .....                                               | <b>2a</b>                         | <u>6650606</u>            | <b>b</b> Actuarial value .....                                                                                                                                                                                  | <b>2b</b>           | <u>6557706</u> |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>a</b> Market value .....                                                                                                                                                                                     | <b>2a</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <u>6650606</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>b</b> Actuarial value .....                                                                                                                                                                                  | <b>2b</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <u>6557706</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>3</b>                                                                                                                                                                                                        | Funding target/participant count breakdown:<br><table><tr><td></td><td><b>(1) Number of participants</b></td><td><b>(2) Funding Target</b></td></tr><tr><td><b>a</b> For retired participants and beneficiaries receiving payment.....</td><td><b>3a</b> <u>14</u></td><td><u>2175149</u></td></tr><tr><td><b>b</b> For terminated vested participants.....</td><td><b>3b</b> <u>4</u></td><td><u>95540</u></td></tr><tr><td><b>c</b> For active participants:</td><td></td><td></td></tr><tr><td>    <b>(1)</b> Non-vested benefits.....</td><td><b>3c(1)</b></td><td><u>183740</u></td></tr><tr><td>    <b>(2)</b> Vested benefits.....</td><td><b>3c(2)</b></td><td><u>1458313</u></td></tr><tr><td>    <b>(3)</b> Total active .....</td><td><b>3c(3)</b> <u>52</u></td><td><u>1642053</u></td></tr><tr><td><b>d</b> Total .....</td><td><b>3d</b> <u>70</u></td><td><u>3912742</u></td></tr></table> |                                                                           | <b>(1) Number of participants</b> | <b>(2) Funding Target</b> | <b>a</b> For retired participants and beneficiaries receiving payment.....                                                                                                                                      | <b>3a</b> <u>14</u> | <u>2175149</u> | <b>b</b> For terminated vested participants..... | <b>3b</b> <u>4</u> | <u>95540</u> | <b>c</b> For active participants: |  |  | <b>(1)</b> Non-vested benefits..... | <b>3c(1)</b> | <u>183740</u> | <b>(2)</b> Vested benefits..... | <b>3c(2)</b> | <u>1458313</u> | <b>(3)</b> Total active ..... | <b>3c(3)</b> <u>52</u> | <u>1642053</u> | <b>d</b> Total ..... | <b>3d</b> <u>70</u> | <u>3912742</u> |
|                                                                                                                                                                                                                 | <b>(1) Number of participants</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>(2) Funding Target</b>                                                 |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>a</b> For retired participants and beneficiaries receiving payment.....                                                                                                                                      | <b>3a</b> <u>14</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>2175149</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>b</b> For terminated vested participants.....                                                                                                                                                                | <b>3b</b> <u>4</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <u>95540</u>                                                              |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>c</b> For active participants:                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                           |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>(1)</b> Non-vested benefits.....                                                                                                                                                                             | <b>3c(1)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u>183740</u>                                                             |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>(2)</b> Vested benefits.....                                                                                                                                                                                 | <b>3c(2)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u>1458313</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>(3)</b> Total active .....                                                                                                                                                                                   | <b>3c(3)</b> <u>52</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <u>1642053</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>d</b> Total .....                                                                                                                                                                                            | <b>3d</b> <u>70</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>3912742</u>                                                            |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>4</b>                                                                                                                                                                                                        | If the plan is in at-risk status, check the box and complete lines (a) and (b) ..... <input type="checkbox"/><br><table><tr><td><b>a</b> Funding target disregarding prescribed at-risk assumptions .....</td><td><b>4a</b></td><td></td></tr><tr><td><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 .....</td><td><b>4b</b></td><td></td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                        | <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>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>7.04 %</u>                                                    |                                   |                           |                                                                                                                                                                                                                 |                     |                |                                                  |                    |              |                                   |  |  |                                     |              |               |                                 |              |                |                               |                        |                |                      |                     |                |
| <b>6</b>                                                                                                                                                                                                        | Target normal cost.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>6</b> <u>129580</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>10/10/2013</u><br>Date                                     |
| Signature of actuary<br><u>SHERI X. DECRISTOFARO, FSA EA</u><br>Type or print name of actuary                                                                | <u>11-06629</u><br>Most recent enrollment number              |
| Firm name<br><u>TOWERS WATSON PENNSYLVANIA INC</u><br><u>CENTRE SQUARE EAST, 1500 MARKET ST</u><br><u>PHILADELPHIA, PA 19102-4790</u><br>Address of the firm | <u>215-246-6000</u><br>Telephone number (including area code) |

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

| Part II Beginning of Year Carryover Prefunding Balances                                                                     |                       |                        |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------|
|                                                                                                                             | (a) Carryover balance | (b) Prefunding balance |
| 7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....                           | 1111460               | 0                      |
| 8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....                        | 0                     | 0                      |
| 9 Amount remaining (line 7 minus line 8) .....                                                                              | 1111460               | 0                      |
| 10 Interest on line 9 using prior year's actual return of 5.59% .....                                                       | 62131                 |                        |
| 11 Prior year's excess contributions to be added to prefunding balance:                                                     |                       |                        |
| a Present value of excess contributions (line 38a from prior year) .....                                                    |                       | 0                      |
| b Interest on (a) using prior year's effective interest rate of 6.29% except as otherwise provided (see instructions) ..... |                       | 0                      |
| c Total available at beginning of current plan year to add to prefunding balance .....                                      |                       | 0                      |
| d Portion of (c) to be added to prefunding balance .....                                                                    |                       | 0                      |
| 12 Other reductions in balances due to elections or deemed elections .....                                                  | 0                     | 0                      |
| 13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....                                       | 1173591               | 0                      |

| Part III Funding Percentages                                                                                                                                        |    |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------|
| 14 Funding target attainment percentage .....                                                                                                                       | 14 | 137.60 % |
| 15 Adjusted funding target attainment percentage .....                                                                                                              | 15 | 167.59 % |
| 16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement ..... | 16 | 145.18 % |
| 17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....                                        | 17 | %        |

| Part IV Contributions and Liquidity Shortfalls                                    |                                |                              |                       |                                |                              |
|-----------------------------------------------------------------------------------|--------------------------------|------------------------------|-----------------------|--------------------------------|------------------------------|
| 18 Contributions made to the plan for the plan year by employer(s) and employees: |                                |                              |                       |                                |                              |
| (a) Date (MM-DD-YYYY)                                                             | (b) Amount paid by employer(s) | (c) Amount paid by employees | (a) Date (MM-DD-YYYY) | (b) Amount paid by employer(s) | (c) Amount paid by employees |
|                                                                                   |                                |                              |                       |                                |                              |
|                                                                                   |                                |                              |                       |                                |                              |
|                                                                                   |                                |                              |                       |                                |                              |
|                                                                                   |                                |                              |                       |                                |                              |
|                                                                                   |                                |                              |                       |                                |                              |
|                                                                                   |                                |                              |                       |                                |                              |
| Totals ►                                                                          |                                |                              | 18(b)                 | 0                              | 18(c) 0                      |

|                                                                                                                               |                                                                     |         |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------|
| 19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year: |                                                                     |         |
| a Contributions allocated toward unpaid minimum required contributions from prior years. ....                                 | 19a                                                                 | 0       |
| b Contributions made to avoid restrictions adjusted to valuation date .....                                                   | 19b                                                                 | 0       |
| c Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....              | 19c                                                                 | 0       |
| 20 Quarterly contributions and liquidity shortfalls:                                                                          |                                                                     |         |
| a Did the plan have a "funding shortfall" for the prior year? .....                                                           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |         |
| b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....              | <input type="checkbox"/> Yes <input type="checkbox"/> No            |         |
| c If line 20a is "Yes," see instructions and complete the following table as applicable:                                      |                                                                     |         |
| Liquidity shortfall as of end of quarter of this plan year                                                                    |                                                                     |         |
| (1) 1st                                                                                                                       | (2) 2nd                                                             | (3) 3rd |
|                                                                                                                               |                                                                     |         |
| (4) 4th                                                                                                                       |                                                                     |         |
|                                                                                                                               |                                                                     |         |

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

|                                                                                                                                                                                              |                       |                       |                        |                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|------------------------|-----------------------------------------------------|
| <b>21</b> Discount rate:                                                                                                                                                                     |                       |                       |                        |                                                     |
| <b>a</b> Segment rates:                                                                                                                                                                      | 1st segment:<br>5.54% | 2nd segment:<br>6.85% | 3rd segment:<br>7.52 % | <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> 62                                        |
| <b>23</b> Mortality table(s) (see instructions) <input type="checkbox"/> Prescribed - combined <input checked="" type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute |                       |                       |                        |                                                     |

**Part VI Miscellaneous Items**

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

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

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

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

|                                                                                                                                                                                      |                     |                    |               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|
| <b>31</b> Target normal cost and excess assets (see instructions):                                                                                                                   |                     |                    |               |
| <b>a</b> Target normal cost (line 6) .....                                                                                                                                           | <b>31a</b>          | 129580             |               |
| <b>b</b> Excess assets, if applicable, but not greater than line 31a .....                                                                                                           | <b>31b</b>          | 129580             |               |
| <b>32</b> Amortization installments:                                                                                                                                                 | 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 | Total balance |
| <b>35</b> Balances elected for use to offset funding requirement.....                                                                                                                | 0                   | 0                  | 0             |
| <b>36</b> Additional cash requirement (line 34 minus line 35) .....                                                                                                                  | <b>36</b>           | 0                  |               |
| <b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....                                                  | <b>37</b>           | 0                  |               |
| <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>          | 0                  |               |
| <b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....                                                                | <b>38b</b>          | 0                  |               |
| <b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....                                                                      | <b>39</b>           | 0                  |               |
| <b>40</b> Unpaid minimum required contributions for all years.....                                                                                                                   | <b>40</b>           | 0                  |               |

**Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)**

|                                                                                                |                                                                                                                         |  |  |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|--|
| <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 |  |  |
| <b>42</b> Amount of acceleration adjustment .....                                              | <b>42</b>                                                                                                               |  |  |
| <b>43</b> Excess installment acceleration amount to be carried over to future plan years ..... | <b>43</b>                                                                                                               |  |  |

|                                                                                                                                                                                                               |                                                                                                                                                                                                                              |                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>SCHEDULE D</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> | <b>DFE/Participating Plan Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><hr/> <b>2012</b><br><br><hr/> <b>This Form is Open to Public Inspection.</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

|                                                                                                             |                                                                            |            |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------|
| <b>A</b> Name of plan<br><u>LAFARGE N.A. INC. PENSION PLAN FOR HOURLY COMPENSATED EMPLOYEES (WHITEHALL)</u> | <b>B</b> Three-digit plan number (PN) <span style="float: right;">►</span> | <u>012</u> |
|                                                                                                             |                                                                            |            |
| <b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500<br><u>LAFARGE NORTH AMERICA, INC.</u>  | <b>D</b> Employer Identification Number (EIN)<br><br><u>58-1290226</u>     |            |

|               |                                                                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b> | <b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b><br>(Complete as many entries as needed to report all interests in DFEs) |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: LAFARGE NORTH AMER INC MASTER TRUST

**b** Name of sponsor of entity listed in (a): LAFARGE NORTH AMERICA, INC.

|                                       |                               |                                                                                                                                                       |
|---------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN <u>22-3481535-001</u> | <b>d</b> Entity code <u>M</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <span style="float: right;"><u>7297453</u></span> |
|---------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

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

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|

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

**Part II Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

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

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                         |                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE I</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—Small Plan</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>2012</b><br><br><b>This Form is Open to Public Inspection</b> |
| For calendar plan year 2012 or fiscal plan year beginning <b>01/01/2012</b> and ending <b>12/31/2012</b>                                                                                                                                                                 |                                                                                                                                                                                                                                                                                         |                                                                                           |
| <b>A</b> Name of plan<br>LAFARGE N.A. INC. PENSION PLAN FOR HOURLY COMPENSATED EMPLOYEES (WHITEHALL)                                                                                                                                                                     |                                                                                                                                                                                                                                                                                         | <b>B</b> Three-digit plan number (PN) <b>►</b> <b>012</b>                                 |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br>LAFARGE NORTH AMERICA, INC.                                                                                                                                                                             |                                                                                                                                                                                                                                                                                         | <b>D</b> Employer Identification Number (EIN)<br>58-1290226                               |

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

|               |                                         |
|---------------|-----------------------------------------|
| <b>Part I</b> | <b>Small Plan Financial Information</b> |
|---------------|-----------------------------------------|

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. 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.**

|                                                                                     |              | (a) Beginning of Year | (b) End of Year  |
|-------------------------------------------------------------------------------------|--------------|-----------------------|------------------|
| <b>1 Plan Assets and Liabilities:</b>                                               |              |                       |                  |
| <b>a</b> Total plan assets .....                                                    | <b>1a</b>    | 6650606               | 7297453          |
| <b>b</b> Total plan liabilities .....                                               | <b>1b</b>    |                       |                  |
| <b>c</b> Net plan assets (subtract line 1b from line 1a) .....                      | <b>1c</b>    | 6650606               | 7297453          |
| <b>2 Income, Expenses, and Transfers for this Plan Year:</b>                        |              | <b>(a) Amount</b>     | <b>(b) Total</b> |
| <b>a</b> Contributions received or receivable:                                      |              |                       |                  |
| <b>(1)</b> Employers .....                                                          | <b>2a(1)</b> |                       |                  |
| <b>(2)</b> Participants .....                                                       | <b>2a(2)</b> |                       |                  |
| <b>(3)</b> Others (including rollovers) .....                                       | <b>2a(3)</b> |                       |                  |
| <b>b</b> Noncash contributions .....                                                | <b>2b</b>    |                       |                  |
| <b>c</b> Other income .....                                                         | <b>2c</b>    | 947387                |                  |
| <b>d</b> Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c) .....             | <b>2d</b>    |                       | 947387           |
| <b>e</b> Benefits paid (including direct rollovers) .....                           | <b>2e</b>    | 233626                |                  |
| <b>f</b> Corrective distributions (see instructions) .....                          | <b>2f</b>    |                       |                  |
| <b>g</b> Certain deemed distributions of participant loans (see instructions) ..... | <b>2g</b>    |                       |                  |
| <b>h</b> Administrative service providers (salaries, fees, and commissions) .....   | <b>2h</b>    |                       |                  |
| <b>i</b> Other expenses .....                                                       | <b>2i</b>    | 66914                 |                  |
| <b>j</b> Total expenses (add lines 2e, 2f, 2g, 2h, and 2i) .....                    | <b>2j</b>    |                       | 300540           |
| <b>k</b> Net income (loss) (subtract line 2j from line 2d) .....                    | <b>2k</b>    |                       | 646847           |
| <b>l</b> Transfers to (from) the plan (see instructions) .....                      | <b>2l</b>    |                       |                  |

| <b>3 Specific Assets:</b> If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a line-by-line basis unless the trust meets one of the specific exceptions described in the instructions. |           |     |    |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----|----|--------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           | Yes | No | Amount |
| <b>a</b> Partnership/joint venture interests .....                                                                                                                                                                                                                                                                                                                                                                                                         | <b>3a</b> |     | X  |        |
| <b>b</b> Employer real property .....                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>3b</b> |     | X  |        |
| <b>c</b> Real estate (other than employer real property) .....                                                                                                                                                                                                                                                                                                                                                                                             | <b>3c</b> |     | X  |        |
| <b>d</b> Employer securities .....                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>3d</b> |     | X  |        |
| <b>e</b> Participant loans .....                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>3e</b> |     | X  |        |

|                                                    | Yes | No | Amount |
|----------------------------------------------------|-----|----|--------|
| <b>3f</b> Loans (other than to participants) ..... |     | X  |        |
| <b>g</b> Tangible personal property .....          |     | X  |        |

**Part II Compliance Questions**

| <b>4</b> During the plan year:                                                                                                                                                                                                                                                                  | Yes | No | Amount   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----------|
| <b>a</b> Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)..... |     | X  |          |
| <b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance. ....                                             |     | X  |          |
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? .....                                                                                                                                                                         |     | X  |          |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.).....                                                                                                                                                              |     | X  |          |
| <b>e</b> Was the plan covered by a fidelity bond? .....                                                                                                                                                                                                                                         | X   |    | 10000000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                                                                                         |     | X  |          |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                                      |     | X  |          |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                            |     | X  |          |
| <b>i</b> Did the plan at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?.....                                                                                                                     |     | X  |          |
| <b>j</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                                                                                             |     | X  |          |
| <b>k</b> Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.) .....                | X   |    |          |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                                                                                              |     | X  |          |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....                                                                                                                                                                     |     |    |          |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3 .....                                                                                                        |     |    |          |

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?  
 If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ Yes ☒ No Amount:

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| <b>5b(1)</b> Name of plan(s) | <b>5b(2)</b> EIN(s) | <b>5b(3)</b> PN(s) |
|------------------------------|---------------------|--------------------|
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |

**Part III Trust Information (optional)**

|                         |                       |
|-------------------------|-----------------------|
| <b>6a</b> Name of trust | <b>6b</b> Trust's EIN |
|-------------------------|-----------------------|

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                            |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>SCHEDULE R</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>Retirement Plan Information</b><br><br>This schedule is required to be filed under section 104 and 4065 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>2012</b><br><br><b>This Form is Open to Public Inspection.</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

|                                                                                                             |                                                                    |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>A</b> Name of plan<br><u>LAFARGE N.A. INC. PENSION PLAN FOR HOURLY COMPENSATED EMPLOYEES (WHITEHALL)</u> | <b>B</b> Three-digit plan number (PN) ▶<br><u>012</u>              |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>LAFARGE NORTH AMERICA, INC.</u>         | <b>D</b> Employer Identification Number (EIN)<br><u>58-1290226</u> |

|               |                      |
|---------------|----------------------|
| <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> | <u>0</u> |
| <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): <u>36-3046063</u> |          |          |
| <b>Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.</b>                                                                                                                                                                                            |          |          |
| <b>3</b> Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....                                                                                                                                    | <b>3</b> | <u>0</u> |

|                |                                                                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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            |
| <b>If the plan is a defined benefit plan, go to line 8.</b>                                                                                                                                                                                                                                                                                                               |                              |                                        |                                         |
| <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><b>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.</b> |                              |                                        |                                         |
| <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>                    |                                        |                                         |
| <b>If you completed line 6c, skip lines 8 and 9.</b>                                                                                                                                                                                                                                                                                                                      |                              |                                        |                                         |
| <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 checked="" type="checkbox"/> Increase | <input type="checkbox"/> Decrease | <input type="checkbox"/> Both | <input 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 |

**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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:

|                                                                          |            |  |
|--------------------------------------------------------------------------|------------|--|
| <b>a</b> The current year .....                                          | <b>14a</b> |  |
| <b>b</b> The plan year immediately preceding the current plan year ..... | <b>14b</b> |  |
| <b>c</b> The second preceding plan year .....                            | <b>14c</b> |  |

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

|                                                                                                       |            |  |
|-------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> The corresponding number for the plan year immediately preceding the current plan year ..... | <b>15a</b> |  |
| <b>b</b> The corresponding number for the second preceding plan year .....                            | <b>15b</b> |  |

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

|                                                                                                                                                                        |            |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                               | <b>16a</b> |  |
| <b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers ..... | <b>16b</b> |  |

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

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

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

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

|                     |       | <u>Schedule of Active Participant Data</u> |               |               |                 |                 |                       |                 |                 |                 |                    |
|---------------------|-------|--------------------------------------------|---------------|---------------|-----------------|-----------------|-----------------------|-----------------|-----------------|-----------------|--------------------|
|                     |       | <u>Total Years of Credited Service</u>     |               |               |                 |                 |                       |                 |                 |                 |                    |
| <u>Attained Age</u> |       | <u>&lt;1</u>                               | <u>1 to 4</u> | <u>5 to 9</u> | <u>10 to 14</u> | <u>15 to 19</u> | <u>20 to 24</u>       | <u>25 to 29</u> | <u>30 to 34</u> | <u>35 to 39</u> | <u>40 &amp; up</u> |
| <25                 | Count | 0                                          | 0             | 1             | 0               | 0               | 0                     | 0               | 0               | 0               | 0                  |
| 25 to 29            | Count | 0                                          | 2             | 3             | 0               | 0               | 0                     | 0               | 0               | 0               | 0                  |
| 30 to 34            | Count | 0                                          | 1             | 5             | 1               | 0               | 0                     | 0               | 0               | 0               | 0                  |
| 35 to 39            | Count | 0                                          | 1             | 1             | 4               | 1               | 0                     | 0               | 0               | 0               | 0                  |
| 40 to 44            | Count | 0                                          | 2             | 5             | 0               | 1               | 0                     | 0               | 0               | 0               | 0                  |
| 45 to 49            | Count | 0                                          | 2             | 1             | 1               | 1               | 0                     | 0               | 0               | 0               | 0                  |
| 50 to 54            | Count | 0                                          | 2             | 1             | 2               | 2               | 1                     | 0               | 1               | 0               | 0                  |
| 55 to 59            | Count | 0                                          | 2             | 0             | 2               | 0               | 0                     | 0               | 3               | 2               | 0                  |
| 60 to 64            | Count | 0                                          | 0             | 0             | 0               | 0               | 0                     | 0               | 0               | 0               | 1                  |
| 65 to 69            | Count | 0                                          | 0             | 0             | 0               | 0               | 0                     | 0               | 0               | 0               | 0                  |
| 70 & up             | Count | 0                                          | 0             | 0             | 0               | 0               | 0                     | 0               | 0               | 0               | 0                  |
|                     |       | Average Age: 43.8                          |               |               |                 |                 | Average Service: 12.2 |                 |                 |                 |                    |

Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)  
EIN 58-1290226  
PN 012  
Attachment to 2012 Schedule SB Part V – Statement of Actuarial Assumptions/Methods

## Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)

### Assumptions and methods

#### Economic Assumptions

Interest rate basis:

- |                                           |                                                                            |
|-------------------------------------------|----------------------------------------------------------------------------|
| ▶ Applicable month                        | September 2011 based on yields through August preceding the valuation date |
| ▶ Yield curve basis                       | Segment rates                                                              |
| ▶ MAP-21 applied for funding              | Yes                                                                        |
| ▶ MAP-21 applied for benefit restrictions | Yes                                                                        |

Interest rates:

|                       | Not reflecting corridors: | Reflecting corridors: |
|-----------------------|---------------------------|-----------------------|
| ▶ First segment rate  | 2.06%                     | 5.54%                 |
| ▶ Second segment rate | 5.25%                     | 6.85%                 |
| ▶ Third segment rate  | 6.32%                     | 7.52%                 |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Statement of Actuarial Assumptions/Methods**

**Methods**

|                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Valuation date                                          | First day of plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Funding target                                          | Present value of accrued benefits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Target normal cost                                      | Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Actuarial value of assets                               | <p>Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of fair value, including discounted contributions receivable (discounted using the effective interest rate for the 2011 plan year).</p> <p>The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.</p> |
| Benefits not valued                                     | All significant benefits described in the Plan Provisions section of this report were valued except plant shutdown and other "unpredictable contingent event benefits" which are not valued until and unless the triggering event occurs (unless otherwise noted). Towers Watson has reviewed the plan provisions and, based on that review, is not aware of any significant benefits required to be valued that were not.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Change in assumptions and methods since prior valuation | <p>The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2010 to September 2011 and to reflect the provisions of MAP-21.</p> <p>The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.</p> <p>The administrative expense assumption was updated.</p> <p>For other changes, if applicable, see plan specific assumptions "Change in assumptions since prior year."</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Data sources                                            | Towers Watson used asset data and retiree data supplied by the trustees. Lafarge North America Inc. furnished other participant data and the dates and amounts of the contributions that were paid in 2012. Data were reviewed for reasonableness and consistency, but no audit was performed. Assumptions or estimates were made by the Towers Watson actuaries when data were not available. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Statement of Actuarial Assumptions/Methods**

## Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall) Assumptions

### Economic Assumptions

Effective Interest Rate                      7.04%

### Demographic Assumptions

**Mortality**                                      Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2027 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2019 using Scale AA)

**Termination**                                  Sample rates varying by age and service.

| <i>Age</i> | <i>Service</i> |          |          |          |          |           |
|------------|----------------|----------|----------|----------|----------|-----------|
|            | <i>&lt; 1</i>  | <i>1</i> | <i>2</i> | <i>3</i> | <i>4</i> | <i>5+</i> |
| 20         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.1500    |
| 25         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.1410    |
| 30         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.1320    |
| 35         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.1205    |
| 40         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.1090    |
| 45         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.0995    |
| 50         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.0900    |
| 55         | 0.3000         | 0.2700   | 0.2500   | 0.2000   | 0.1800   | 0.0180    |

**Disability**                                      Sample rates varying by age and sex.

| <i>Age</i> | <i>Sex</i>  |               |
|------------|-------------|---------------|
|            | <i>Male</i> | <i>Female</i> |
| 20         | 0.00064     | 0.00055       |
| 25         | 0.00093     | 0.00096       |
| 30         | 0.00134     | 0.00165       |
| 35         | 0.00199     | 0.00252       |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Statement of Actuarial Assumptions/Methods**

|    |         |         |
|----|---------|---------|
| 40 | 0.00314 | 0.00357 |
| 45 | 0.00505 | 0.00522 |
| 50 | 0.00830 | 0.00854 |
| 55 | 0.01502 | 0.01490 |
| 60 | 0.02266 | 0.01793 |

Retirement

Sample rates varying by age and service

| Age   | Years of Service |        |        |
|-------|------------------|--------|--------|
|       | < 30             | 30     | 31 +   |
| 45-54 | 0.0000           | 0.2500 | 0.0300 |
| 55    | 0.0300           | 0.2500 | 0.1500 |
| 56-60 | 0.0500           | 0.2500 | 0.1500 |
| 61    | 0.1500           | 0.2500 | 0.1500 |
| 62-64 | 0.1500           | 0.2500 | 0.2500 |
| 65    | 1.0000           | 1.0000 | 1.0000 |

Deferred vested benefit  
commencement date

Current inactive: earlier of unreduced retirement age or age 62;  
current active: earliest of age 62 with 10 years of credited service, 30  
years of credited service or age 65 with 5 years of credited service

Form of payment

50% Life annuity  
35% Joint and 50% survivor annuity  
15% Joint and 75% survivor annuity

Percent married

75% of males; 75% of females

Spouse age

Wife three years younger than husband

Administrative expense

\$51,000

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                    |                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <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>2012</b><br><br><b>This Form is Open to Public Inspection</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

► **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><br><u>Lafarge NA Inc Pension Plan for Hrly Comp Emp (Whitehall)</u>                                                                            | <b>B</b> Three-digit plan number (PN) <u>012</u>                       |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF<br><br><u>Lafarge North America Inc.</u>                                                        | <b>D</b> Employer Identification Number (EIN)<br><br><u>58-1290226</u> |
| <b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B <input type="checkbox"/> Other |                                                                        |
| <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 Basic Information</b>                                                                                                                                                                          |              |                                   |                           |
| <b>1</b> Enter the valuation date: Month <u>1</u> Day <u>1</u> Year <u>2012</u>                                                                                                                          |              |                                   |                           |
| <b>2</b> Assets:                                                                                                                                                                                         |              |                                   |                           |
| a Market value .....                                                                                                                                                                                     | <b>2a</b>    | 6,650,606                         |                           |
| b Actuarial value .....                                                                                                                                                                                  | <b>2b</b>    | 6,557,706                         |                           |
| <b>3</b> Funding target/participant count breakdown:                                                                                                                                                     |              | <b>(1) Number of participants</b> | <b>(2) Funding Target</b> |
| a For retired participants and beneficiaries receiving payment .....                                                                                                                                     | <b>3a</b>    | 14                                | 2,175,149                 |
| b For terminated vested participants .....                                                                                                                                                               | <b>3b</b>    | 4                                 | 95,540                    |
| c For active participants:                                                                                                                                                                               |              |                                   |                           |
| (1) Non-vested benefits .....                                                                                                                                                                            | <b>3c(1)</b> |                                   | 183,740                   |
| (2) Vested benefits .....                                                                                                                                                                                | <b>3c(2)</b> |                                   | 1,458,313                 |
| (3) Total active .....                                                                                                                                                                                   | <b>3c(3)</b> | 52                                | 1,642,053                 |
| d Total .....                                                                                                                                                                                            | <b>3d</b>    | 70                                | 3,912,742                 |
| <b>4</b> If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>                                                                                    |              |                                   |                           |
| a Funding target disregarding prescribed at-risk assumptions .....                                                                                                                                       |              |                                   | <b>4a</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 .....                                                                                                                                                                   |              |                                   | 7.04 %                    |
| <b>6</b> Target normal cost .....                                                                                                                                                                        |              |                                   | 129,580                   |

**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> | Sheri X. DeCristofaro <u>SXD</u><br><br>Signature of actuary<br><br>Sheri X. DeCristofaro, FSA EA<br><br>Type or print name of actuary<br><br>TOWERS WATSON PENNSYLVANIA INC<br><br>Firm name<br><br>CENTRE SQUARE EAST, 1500 MARKET ST<br><br>PHILADELPHIA PA 19102-4790<br><br>Address of the firm | October 10, 2013<br><br>Date<br><br>11-06629<br><br>Most recent enrollment number<br><br>(215) 246-6000<br><br>Telephone number (including area code) |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|

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

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

|                                                                                                                                     | (a) Carryover balance | (b) Prefunding balance |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------|
| 7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....                                   | 1,111,460             | 0                      |
| 8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....                                | 0                     | 0                      |
| 9 Amount remaining (line 7 minus line 8) .....                                                                                      | 1,111,460             | 0                      |
| 10 Interest on line 9 using prior year's actual return of <u>5.59</u> % .....                                                       | 62,131                |                        |
| 11 Prior year's excess contributions to be added to prefunding balance:                                                             |                       |                        |
| a Present value of excess contributions (line 38a from prior year) .....                                                            |                       | 0                      |
| b Interest on (a) using prior year's effective interest rate of <u>6.29</u> % except as otherwise provided (see instructions) ..... |                       | 0                      |
| c Total available at beginning of current plan year to add to prefunding balance .....                                              |                       | 0                      |
| d Portion of (c) to be added to prefunding balance .....                                                                            |                       | 0                      |
| 12 Other reductions in balances due to elections or deemed elections .....                                                          | 0                     | 0                      |
| 13 Balance at beginning of current year (line 9 + line 10 + line 11d - line 12) .....                                               | 1,173,591             | 0                      |

**Part III Funding Percentages**

|                                                                                                                                                                     |    |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------|
| 14 Funding target attainment percentage .....                                                                                                                       | 14 | 137.60 % |
| 15 Adjusted funding target attainment percentage .....                                                                                                              | 15 | 167.59 % |
| 16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement ..... | 16 | 145.18 % |
| 17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....                                        | 17 | %        |

**Part IV Contributions and Liquidity Shortfalls**

18 Contributions made to the plan for the plan year by employer(s) and employees:

| (a) Date<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 |
|--------------------------|-----------------------------------|---------------------------------|--------------------------|-----------------------------------|---------------------------------|
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
|                          |                                   |                                 |                          |                                   |                                 |
| Totals ►                 |                                   |                                 | 18(b)                    | 0                                 | 18(c) 0                         |

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

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

20 Quarterly contributions and liquidity shortfalls:

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

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

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

|                                                                                                                                                                                              |                        |                        |                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------------------------------------------|
| <b>21</b> Discount rate:                                                                                                                                                                     |                        |                        |                                                     |
| <b>a</b> Segment rates:                                                                                                                                                                      | 1st segment:<br>5.54 % | 2nd segment:<br>6.85 % | 3rd segment:<br>7.52 %                              |
|                                                                                                                                                                                              |                        |                        | <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> 62                                        |
| <b>23</b> Mortality table(s) (see instructions) <input type="checkbox"/> Prescribed - combined <input checked="" type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute |                        |                        |                                                     |

**Part VI Miscellaneous Items**

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

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

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

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

|                                                                                                                                                                                      |                   |                     |               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|---------------|
| <b>31</b> Target normal cost and excess assets (see instructions):                                                                                                                   |                   |                     |               |
| <b>a</b> Target normal cost (line 6) .....                                                                                                                                           |                   | <b>31a</b>          | 129,580       |
| <b>b</b> Excess assets, if applicable, but not greater than line 31a .....                                                                                                           |                   | <b>31b</b>          | 129,580       |
| <b>32</b> Amortization installments:                                                                                                                                                 |                   | 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  | Total balance |
| <b>35</b> Balances elected for use to offset funding requirement .....                                                                                                               | 0                 | 0                   | 0             |
| <b>36</b> Additional cash requirement (line 34 minus line 35) .....                                                                                                                  |                   | <b>36</b>           | 0             |
| <b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....                                                  |                   | <b>37</b>           | 0             |
| <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>          | 0             |
| <b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....                                                                |                   | <b>38b</b>          | 0             |
| <b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....                                                                      |                   | <b>39</b>           | 0             |
| <b>40</b> Unpaid minimum required contributions for all years .....                                                                                                                  |                   | <b>40</b>           | 0             |

**Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)**

|                                                                                                |  |                                                                                                                         |  |
|------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|--|
| <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 |  |
| <b>42</b> Amount of acceleration adjustment .....                                              |  | <b>42</b>                                                                                                               |  |
| <b>43</b> Excess installment acceleration amount to be carried over to future plan years ..... |  | <b>43</b>                                                                                                               |  |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**

**EIN 58-1290226**

**PN 012**

**Attachment to 2012 Form 5500, Schedule SB, Line Item 22: Weighted Average Retirement Age**

Each Employee is assumed to retire in accordance with the table of retirement rates. The average weighted retirement age is derived by applying these rates to an employee with the characteristics at plan entry of an average current plan participant. The average participant entered the plan at age 32. The average participant age is 44 and the average participant service is 12. The number of employees expected to retire at each potential age is shown below. The average retirement age is 62.

The weighted average retirement age is computed as follows:

| (A)<br><u>Age</u>      | (B)<br>Probability<br>of Attaining<br><u>Age</u> | (C)<br>Retirement<br><u>Rate</u> | (D)<br>Percentage<br>Retiring<br><u>at Each Age</u> | (A) * (D)     |
|------------------------|--------------------------------------------------|----------------------------------|-----------------------------------------------------|---------------|
| 55                     | 1.000                                            | 0.030                            | 0.030                                               | 1.650         |
| 56                     | 0.970                                            | 0.050                            | 0.049                                               | 2.716         |
| 57                     | 0.922                                            | 0.050                            | 0.046                                               | 2.626         |
| 58                     | 0.875                                            | 0.050                            | 0.044                                               | 2.539         |
| 59                     | 0.832                                            | 0.050                            | 0.042                                               | 2.453         |
| 60                     | 0.790                                            | 0.050                            | 0.040                                               | 2.370         |
| 61                     | 0.751                                            | 0.150                            | 0.113                                               | 6.868         |
| 62                     | 0.638                                            | 0.250                            | 0.159                                               | 9.889         |
| 63                     | 0.478                                            | 0.250                            | 0.120                                               | 7.536         |
| 64                     | 0.359                                            | 0.250                            | 0.090                                               | 5.742         |
| 65                     | 0.269                                            | 1.000                            | 0.269                                               | <u>17.495</u> |
| Average Retirement Age |                                                  |                                  |                                                     | 61.884        |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Summary of Plan Provisions**

## Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall) Plan Provisions

|                              |                                                                                                                                                                                                                                                                   |                         |                         |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|
| Effective Date               | The original effective date of this plan was April 1, 1950.                                                                                                                                                                                                       |                         |                         |
| Covered Employees            | All hourly compensated employees at the Lafarge North America Inc. Whitehall Plant in Whitehall, Pennsylvania.                                                                                                                                                    |                         |                         |
| Participation Date           | Date of hire                                                                                                                                                                                                                                                      |                         |                         |
| Definitions                  |                                                                                                                                                                                                                                                                   |                         |                         |
| Eligibility service          | An employee earns one year of eligibility service for each year of employment in which he or she works at least 1,000 hours. No partial service is earned if the employee works less than 1,000 hours.                                                            |                         |                         |
| Credited service             | Credited service is computed according to the following schedule:                                                                                                                                                                                                 |                         |                         |
|                              | <u>Service</u>                                                                                                                                                                                                                                                    | <u>Full Year Credit</u> | <u>One Month Credit</u> |
|                              | 5/1/50 — 4/30/63                                                                                                                                                                                                                                                  | 1,600 Hours             | 133 1/3 hours           |
|                              | 5/1/63 — 4/30/67                                                                                                                                                                                                                                                  | 1,400 hours             | 116 hours               |
|                              | 5/1/67 — 1/30/94                                                                                                                                                                                                                                                  | 1,200 hours             | 100 hours               |
|                              | Effective February 1, 1994, a participant will earn one year of credited service for each calendar year in which 1,200 hours are worked. If a participant works less than 1,200 hours, a fractional credit will be earned equal to hours worked divided by 1,200. |                         |                         |
|                              | Credited service is counted for service rendered before May 1, 1950 on an elapsed time basis from date of hire until May 1, 1950 rounded to the nearest month.                                                                                                    |                         |                         |
| Normal retirement date (NRD) | First day of the month coinciding with or next following the attainment of age 65.                                                                                                                                                                                |                         |                         |

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Summary of Plan Provisions**

Monthly pension benefit      The accrued benefit for an employee is computed by multiplying the retirement multiplier below by credited service:

| <u>Multiplier</u> | <u>Effective Date</u>  |
|-------------------|------------------------|
| \$30.50           | 1/1/2004               |
| \$32.00           | 1/1/2005               |
| \$34.00           | 1/1/2006               |
| \$36.00           | 1/1/2007               |
| \$37.00           | 1/1/2008               |
| \$39.00           | 1/1/2009               |
| \$40.50           | 12/1/2010              |
| \$42.00           | 12/1/2011              |
| \$43.00           | 12/1/2012 <sup>1</sup> |
| \$43.50           | 12/1/2013 <sup>1</sup> |
| \$44.00           | 12/1/2014 <sup>1</sup> |

Monthly preretirement death benefit      If the participant was not eligible for early retirement, 50% of the monthly pension benefit as of the date of death, reduced for 50% joint and survivor election and reduced for payment as early as the participant's 55th birthday.

If the participant was eligible for early retirement, 66 2/3% of the monthly pension benefit as of the date of death, reduced for 50% joint and survivor election and reduced for early commencement. This benefit will not be less than \$75.00 until the spouse turns 62.

**Eligibility for Benefits**

Normal retirement      Retirement on NRD

Early retirement      The earlier of the first day of month coinciding with or next following the attainment of age 55 with 10 years of eligibility service, or the completion of 30 years of eligibility service.

Postponed retirement      Retirement after NRD

Vested termination      Termination for reason other than death or retirement after completing 5 years of eligibility service.

Disability retirement      A participant with 10 years eligibility service who is unable to obtain gainful employment by reason of total and permanent disability is eligible for disability retirement.

<sup>1</sup> Not reflected in the 2012 valuation.

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Summary of Plan Provisions**

|                             |                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------|
| Preretirement death benefit | Death while eligible for normal, early, postponed, or deferred vested retirement benefits, with a surviving spouse. |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------|

**Benefits Paid Upon the Following Events**

|                      |                                                                                                                                                                                                                                                   |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Normal retirement    | Monthly pension benefit determined as of NRD                                                                                                                                                                                                      |
| Early retirement     | Monthly pension benefit reduced .3% for each month that actual retirement date precedes NRD, however, the benefit is unreduced after 30 years of eligibility service.                                                                             |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date                                                                                                                                                                                   |
| Vested termination   | Monthly pension benefit is equal to the accrued normal retirement benefit as of the date of termination. If the benefit starts before normal retirement date, the benefit will be reduced using actuarially equivalent benefit reduction factors. |

Disability retirement      The monthly disability benefit payable immediately based on the following multipliers and minimum benefit:

| <u>Multiplier</u> | <u>Minimum</u> | <u>Effective Date</u> |
|-------------------|----------------|-----------------------|
| \$31.50           | \$450.00       | 1/1/2004              |
| \$33.00           | \$450.00       | 1/1/2005              |
| \$35.00           | \$700.00       | 1/1/2006              |
| \$37.00           | \$700.00       | 1/1/2007              |
| \$38.00           | \$700.00       | 1/1/2008              |
| \$40.00           | \$750.00       | 1/1/2009              |
| \$41.50           | \$750.00       | 12/1/2010             |
| \$43.00           | \$750.00       | 12/1/2011             |

When a disabled participant reaches age 65 his benefit will be recalculated according to the benefits level and his credited service on the date of his disability.

|                     |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Preretirement death | Monthly preretirement death benefits on behalf of both active and terminated vested employees are reduced as described above. |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|

**Other Plan Provisions**

**Lafarge North America Inc. Pension Plan for Hourly Compensated Employees (Whitehall)**  
**EIN 58-1290226**  
**PN 012**  
**Attachment to 2012 Schedule SB Part V – Summary of Plan Provisions**

Forms of payment

Monthly pension benefits are paid as described above as a life annuity, if the participant has no spouse as of the date payments begin. Otherwise, benefits are paid in the form of an actuarially equivalent 50% joint and survivor annuity, or, if the participant elects and the spouse consents, another actuarially equivalent form offered by the plan. Optional forms are:

- ▶ Joint and 66 2/3% survivor annuity
- ▶ Joint and 75% survivor annuity
- ▶ Joint and 100% survivor annuity

Actuarial equivalence for optional form conversion:

- ▶ Participant mortality: UP 1984 Unisex
- ▶ Beneficiary mortality: UP 1984 Unisex
- ▶ Interest rate: 7.00%

Maximum on benefits and pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective.

Future Plan Changes

No future plan changes were recognized. Towers Watson is not aware of any future plan changes which are required to be reflected other than scheduled pension increases adopted before the valuation date.

Changes in Plan Provisions Since Prior Year

None.