Annual Report

For the period of 2015

Firestone Building Products, Salt Lake City Plant
Facility Name

5790 W Great Lakes Drive, Salt Lake City 84120
Facility Street Address City Zip

Project Status

On a separate sheet, summarize:
- your Clean Utah project commitments and accomplishments made to date,
- major indicators of environmental improvements (measurable ways that you are
determining the environment is improving as the result of steps you are taking),
- public participation activities you have undertaken, and
- your project plans for next year, as they relate to this program.

Certification Statement

(to be signed by the senior facility manager)

I certify that the information outlined in the attached annual report is correct and that this
facility continues to meet all program criteria and has an active EMS, as defined by the Clean
Utah program. I further certify that this facility has conducted periodic assessments of
compliance with legal requirements, has corrected all identified instances of noncompliance,
and is currently in compliance with all applicable federal, state, and local environmental rules
and regulations.

Signed

JASON LAKATOS
Print Name

Date

3-1-2016

Title

3-1-2016
Firestone Building Products

Environmental Improvement Project Results

2015 Project #1: Increase the amount of dust brick recycling over 2009 levels.

Measurements:

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</thead>
<tbody>
<tr>
<td></td>
<td>154.4</td>
<td>152.1</td>
<td>91.9</td>
<td>77.93</td>
<td>94.6</td>
<td>120.5</td>
<td>164.6</td>
<td>159.1</td>
<td>155.7</td>
<td>Tons</td>
</tr>
</tbody>
</table>

| Total Nonhazardous Dust Brick Waste Recycled         | 0.0  | 13%  | 12%  | 72%  | 86%  | 25%  | 34%  | 0%   | 0%   | Tons   |

2015 Board Feet of Production = 165,733,559

<table>
<thead>
<tr>
<th>Total ft² of seconds produced</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>Units</th>
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<tbody>
<tr>
<td></td>
<td>570,432</td>
<td>303,048</td>
<td></td>
<td>FT²</td>
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<table>
<thead>
<tr>
<th>Total ft² of seconds donated</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>Units</th>
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<tbody>
<tr>
<td></td>
<td>226,924</td>
<td>237,527</td>
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<td>FT²</td>
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| % Donated                                           | 39.8% | 78%   |

Dust brick generation is the largest nonhazardous waste generation item at this location. Historically dust bricks have been disposed of in a landfill; between 2008 and 2013 we were able to partner with a company to utilize the dust as an oil absorption media. Unfortunately our partner was not able to continue their utilization of our product in 2014. We will continue to work with local resources to investigate leads towards other outlets for our byproducts to reduce our landfill utilization in 2016.

We were, however, successful with donating non-conforming (seconds / off-spec) product that would have otherwise been sent to the landfill. We will continue to work closely with the outlets we are able to donate our product with to further reduce our landfill utilization in 2016.

Benefit to the environment for the year: Finding outlets for dust bricks and utilizing our outlets for off-spec material are two methods for reducing our landfill contributions.

Benefit or savings to the company: The Company’s effort toward reduction of our environmental foot-print does result in slight cost savings by reducing the frequency of bin collections throughout each month. The most
significant benefit comes purely from the knowledge we are reducing the footprint to our environment and to our children’s future. Efforts to increase recycling of waste streams are on-going.

**Target Goal for 2016:** Increase the % of donated off-spec material from 78% in 2015 to 90.0% in 2016.

**2015 Project #2:** Reduce use of hazardous chemicals used in manufacturing process.

**Measurements:**

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<tbody>
<tr>
<td><strong>Actual Quantity</strong></td>
<td>16,628,688</td>
<td>19,723,203</td>
<td>12,536,632</td>
<td>10,673,007</td>
<td>12,288,036</td>
<td>15,482,064</td>
<td>21,635,665</td>
<td>20,754,210</td>
<td>23,655,081</td>
<td>Lbs</td>
</tr>
<tr>
<td><strong>Normalizing Factor</strong></td>
<td>1.0</td>
<td>1.22</td>
<td>0.77</td>
<td>0.64</td>
<td>0.77</td>
<td>0.98</td>
<td>1.33</td>
<td>1.28</td>
<td>1.49</td>
<td>Lbs</td>
</tr>
<tr>
<td><strong>Normalized Quantity</strong></td>
<td>16,628,688</td>
<td>16,166,560</td>
<td>16,281,340</td>
<td>16,676,573</td>
<td>15,958,488</td>
<td>15,798,024</td>
<td>16,267,417</td>
<td>16,214,227</td>
<td>15,875,893</td>
<td>Lbs</td>
</tr>
</tbody>
</table>

**Basis for Normalizing Factor**

- Board Feet of Production
- Baseline Board Feet of Production = 111,474,310
- Current Year Board Feet of Production = 165,733,559

**Activities related to this commitment or, if relevant, any circumstances that delayed progress this year:**
For 2015 we were successful in reducing the amount of raw chemicals consumed per unit produced. Production volume increased 16.4% from 2014 to 2015; chemical usage (normalized to 2005) decreased by 2.08%. We are continuing to implement continuous improvement activities aimed at increasing production efficiency in order to further reduce chemical usage in 2016.

**Benefit to the environment for the year:** Reduced chemical usage translates into more efficient conversion to product reducing emissions from the process and minimizing waste generation.

**Benefit or savings to the company:** Continued cost savings to the company via reduction of chemicals purchased per unit manufactured and overall cost reduction. This reduces the environmental foot-print of our facility through reductions in the use of natural resources required to manufacture chemicals.

**Target Goal for 2016:** Additional 0.5% reduction in the usage of chemicals per unit manufactured.