



## Maryland Green Registry MEMBER

The Maryland Green Registry promotes and recognizes sustainable practices at organizations of all types and sizes. Members agree to share at least five environmental practices and one measurable result while striving to continually improve their environmental performance.

# Arnold Packaging Corporation



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Manufacturing and Distribution

Member since January 2018

## Management and Leadership

### Annual Environmental Goals

*Reduce waste by 5% year after year.*

## Waste

### Solid Waste Reduction and Reuse

*Yield maximizing software and techniques are used to minimize the amount of raw materials used in our process. This enables lower amounts of material to be used and recycled.*

### Recycling

*We are using Second Chance to donate our fall off (scrap wood) when building our wooden containers. We will donate approximately 7,500 lbs of wood that will not be going into the waste stream. This wood will also be repurposed for DIY'ers and contractors in Baltimore.*

*In our corrugate manufacturing area, we are going to be recycling over 55 tons of corrugate. This resource will be recycled for future uses.*

## Energy

### **Energy Efficiency**

*To help reduce our natural gas needs, we installed low-velocity high-output fans to assist in destratification. This savings is estimated to be about 17% of our annual gas consumption.*

*Our warehouse lights have been updated so that motion sensors limit the amount of time that the lights are on.*

*Lastly, we have installed smart thermostats to better control the heat consumption of the facility and offices.*

## Transportation

### **Fleet Vehicles**

*Currently, our drivers are managed on idle time, acceleration, and stopping. These three components are a direct correlation to fuel efficiency. We use Fleetmatics to monitor these and many more attributes to reduce our fuel consumption.*



*Help build a greener, more sustainable Maryland through voluntary practices that reduce environmental impacts and save money.*

*Learn more at [green.maryland.gov](http://green.maryland.gov)*

