

What Zero Waste to Landfill means to Daimler.

Zero Means Zero – 100% Diverted from Landfill

- Each plant set a recycling rate goal (92% to 95% on average)
- Daimler considers ALL waste in the Landfill Free calculation. Nothing is left out. If it is generated at our site it is counted regardless if it is industrial, cafeteria, etc.
- All remaining plant garbage that is not recycled or returned to the vendor is diverted to a Waste to Energy facility (VLS in Mauldin, SC)
- VLS was chosen because the fly-ash is reused in the cement production and is not sent to landfill.

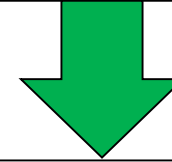
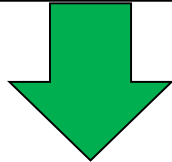
Doing the Math

% Landfill Free

Recycle Rate %

$$\begin{array}{c}
 \text{Total Lbs Recycling} \\
 + \\
 \text{Total Lbs Landfill} \\
 = \\
 \text{Total lbs Refuse}
 \end{array}$$

$$\begin{array}{c}
 \text{Total Lbs Recycling} \\
 + \\
 \text{Total Lbs Waste to Energy} \\
 = \\
 \text{Total lbs Refuse}
 \end{array}$$



$$\begin{array}{c}
 \text{Total Lbs Recycling} \\
 \div \\
 \text{Total Lbs Landfill} \\
 = \\
 \text{\% Landfill Free}
 \end{array}$$

$$\begin{array}{c}
 \text{Total Lbs Recycling} \\
 \div \\
 \text{Total Lbs Refuse} \\
 = \\
 \text{\% Recycling}
 \end{array}$$