## "Trashy Stats That Will Make You Feel Like Garbage"

$\checkmark$ The average United States resident creates over 4.9 pounds of trash per day and up to $\mathbf{5 6}$ tons of trash per year.
$\checkmark$ Americans make up roughly $\mathbf{4 \%}$ of the world's population, but generate nearly $\mathbf{1 2 \%}$ of the world's total waste.
$\checkmark$ On a daily basis, the United States produces enough trash to fill 63,000 garbage trucks.
$\checkmark$ If every garbage truck we filled (annually) was placed end-to-end, it would cover half the distance to the moon or $\boldsymbol{\sim 1 1 9 , 4 5 0}$ miles.
$\checkmark$ The average college student produces $\mathbf{6 4 0}$ pounds of solid waste each year, including roughly 500 disposable cups and 320 pounds of paper.
$\checkmark$ In a lifetime, the average American will leave a legacy of $\mathbf{9 0 , 0 0 0}$ pounds of trash for future generations.
$\checkmark$ Today, most communities are spending more on waste management than they are for schoolbooks, fire protection, libraries, and parks.
$\checkmark$ Globally, enough hazardous waste is generated each year to fill the New Orleans Superdome more than $\mathbf{1 , 5 0 0}$ times over.
$\checkmark$ New York City residents throw out enough garbage each day to fill the entire Empire State Building.
$\checkmark$ The only relatively "clean" place on Earth is Antarctica. It is protected by the Antarctic Treaty, which prohibits military activities, mineral mining, nuclear explosions and nuclear waste disposal.
$\checkmark$ The amount of office paper wasted each year in the state of Massachusetts is enough to fill Fenway Park to the height of the Prudential Building (920 feet high).
$\checkmark$ Nearly one-third of the waste generated yearly in the United States is from product packaging.
$\checkmark$ Roughly 8,000-10,000 disposable diapers are used and thrown away before an average child is potty-trained.
$\checkmark$ Annually, potty-training in the US accounts for the use of $\mathbf{1 8}$ billion disposable diapers per year, $\mathbf{4 9}$ million per day, and $\mathbf{5 7 0}$ per second.
$\checkmark$ Diaper disposal costs equate to $\mathbf{\$ 3 5 0}$ million annually.
$\checkmark$ Disposable diapers will still be in the landfill $\mathbf{5 0 0}$ years after they were put there.
$\checkmark$ Americans throw out enough plastic cutlery (disposable cups, forks, spoons, and knives) annually to wrap around the equator $\mathbf{3 0 0}$ times, or $\mathbf{7 , 4 7 0 , 4 3 5}$ miles worth.
$\checkmark$ Americans throw out roughly $\mathbf{3 0 0}$ million tires annually.
$\checkmark$ Annually the United States discards roughly $\mathbf{1 . 6}$ billion pens and $\mathbf{2}$ billion razor blades.
$\checkmark$ Packaging represents about 65\% of household trash.
$\checkmark$ Because landfills are so densely packed, much of the degradation that occurs is anaerobic (without air).
$\checkmark$ Anaerobic processes create a tremendous amount of methane gas, a major greenhouse gas whose environmental impact is $\mathbf{2 5 x}$ greater than carbon dioxide.
$\checkmark$ Americans throw away $\mathbf{5 . 7}$ million tons of carpet every year.
$\checkmark$ Only 3.1\% of the world's children live in the US, but Americans buy (and throw away) $\mathbf{4 0 \%}$ of the world's toys.
$\checkmark$ Americans throw out roughly 43,000 tons of food daily.
$\checkmark$ Each American throws out roughly 1,200 pounds of organic garbage that could be repurposed as compost.
$\checkmark$ Roughly one-third of the food produced in the world for human consumption every year (approximately $\mathbf{1 . 3}$ billion tons) is wasted.
$\checkmark$ Latin America: The food currently lost or wasted could feed $\sim \mathbf{3 0 0}$ million people.
$\checkmark$ Europe: The food currently lost or wasted could feed $\boldsymbol{\sim} \mathbf{2 0 0}$ million people.
$\checkmark$ Africa: The food currently lost or wasted could feed $\sim \mathbf{3 0 0}$ million people.
$\checkmark$ If one-fourth of the food currently lost or wasted globally could be saved, it would be enough to feed roughly $\mathbf{8 7 0}$ million people.

