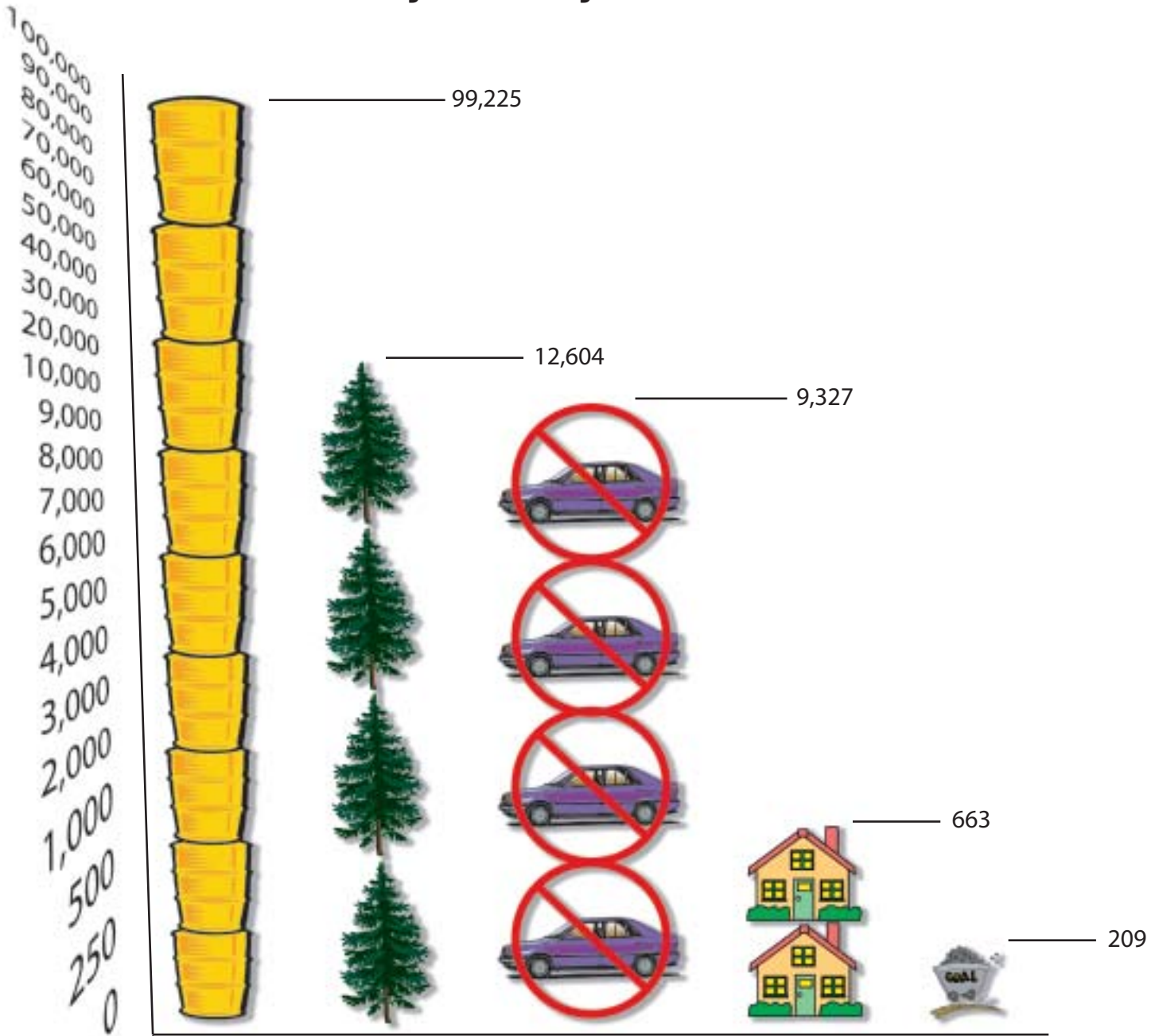


# Resources Saved by Electricity Generation from Landfill Gas



## Total Equivalent Emissions Reduced per Year

Use of a generator to create electricity from landfill gas results in the reduction of 46,296 tons of CO<sub>2</sub>, 13,228 tons of carbon, and 1,992 tons of methane per megawatt generated, per year. Reduced emissions are equal to any one of the benefits as stated above. Numbers shown represent savings per year for each megawatt generated.



Barrels of Oil Saved



Acres of Forest Planted



Car Emissions Saved



Homes Powered



Railcars of Coal Saved