

## FOR IMMEDIATE RELEASE

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## **Environmental Benefits of Turfgrass OXYGEN**

"The grass and trees along our country's interstate system produce enough oxygen to support 22 million people!"

Our air is cleansed by plants through the process of photosynthesis. Green plants take in carbon dioxide and water and use the energy from sunlight in photosynthesis, which produces carbohydrates for the plant to live off of and releases the true breath of life ... pure oxygen.

A turf area 50' x 50' produces enough oxygen to meet the every day needs of a family of four and each acre of grass produces enough oxygen for 64 people a day.

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<u>NOTE:</u> Survey data was collected by the Maryland Agricultural Statistics Service which also tabulated the results and wrote the findings. This work was done under the direction of M. Bruce West, State Statistician. In addition, experts from the University of Maryland and private sectors provided valuable data and expertise needed to assess the scope and impact of the turf industry in the state. Survey results can be viewed at <a href="http://iaa.umd.edu/umturf/MTC%20Survey/MTC%20PRIMARY%20PAGE">http://iaa.umd.edu/umturf/MTC%20Survey/MTC%20PRIMARY%20PAGE</a>.