



ODI 2022



# DID YOU KNOW, PRODUCING A GALLON OF MILK IS GETTING GREENER?

America's dairy farmers are committed to feeding people while taking care of the planet.



Judith L Capper, Roger A Cady,  
**The effects of improved performance  
in the U.S. dairy cattle industry on  
environmental impacts between  
2007 and 2017,**  
*Journal of Animal Science,*  
Volume 98, Issue 1, January 2020,  
skz291, <https://doi.org/10.1093/jas/skz291>

The amount of carbon dioxide removed from the atmosphere by half a million acres of U.S. forest

Eliminating the average water consumption of ~29 million U.S. households

# Our Environmental Stewardship Goals

By **2050**, U.S. dairy **collectively** [field + farm + processor] commits to:

- **Become carbon neutral or better**
- **Optimize water use while maximizing recycling**
- **Improve water quality by optimizing utilization of manure and nutrients**



# US DAIRY GAME-CHANGING SOLUTIONS

