Iowa Dairy Farms, Then & Now:

Innovation, Conservation & Dedication





As part of a stewardship pledge to consumers, the dairy industry is pursuing a voluntary goal to achieve greenhouse gas neutrality by 2050.²



80% of dairy cows' diets comes from plant fibers and feedstuffs that they can digest but humans can't, and would otherwise go to landfills ³

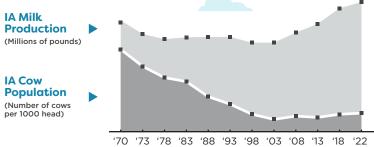


dairy farmers have become more sustainable, with advances in cow care, nutrition, genetics and technology. Milk production in the U.S. has nearly doubled despite fewer cows.¹



The U.S. dairy industry has decreased its water use

by 65+% over the past decades





Most dairy farm manure is incorporated into fields as natural fertilizer, increasing soil's water-holding capacity

by 20%

Made in communities across the country, dairy foods contribute 3.5% of the U.S. gross domestic product.⁶





94% of dairy farms are family owned and operated ⁷



\$15.09 billion

in economic impact (direct and indirect) in IA, 2021 ⁶



Dairy led to 47,600 jobs

(direct and indirect) in IA, 2021 ⁶



Sources:

1. Dairy Data. USDA Economics, Statistics and Market Information Systems. https://www.ers.usda.gov/data-products/dairy-data/. Accessed March 16, 2022. 2. Dairy Environmental Sustainability, US Dairy. https://www.usdairy.com/sustainability/environmental-sustainability. Accessed March 16, 2022. 3. de Ondarza, MB. Let's end the feed versus food debate. Hoard's Dairyman. January 18, 2017. https://hoards.com/article-20263-lets-end-the-feed-versus-food-debate.html. Accessed October 1, 2019. 4. Capper JL, Cady RA, Bauman D. The environmental impact of dairy production: 1944 compared with 2007. J Anim Sci. 2009; 87(suppl 6):2160-2167. 5. Dairy and the Environment. University of Arkansas Division of Agriculture Research & Extension. https://www.uaex.edu/4h-youth/activities-programs/docs/Dairy%20and%20the%20Environment.pdf. Accessed October 1, 2019. 6. Dairy Delivers: The Economic Impact of Dairy Products. International Dairy Foods Association. https://www.idfa.org/resources/dairy-delivers. Accessed March 16, 2022. 7. Dairy Farming History. American Dairy Association North East. https://www.americandairy.com/dairy-farms/history/. Accessed April 1, 2022.