



Our Commitment

# Improve our environmental footprint as we feed the world.



## What We Do

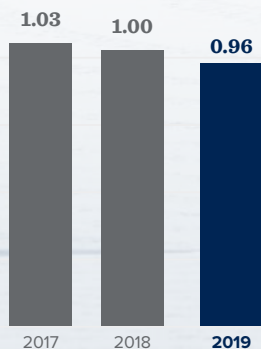
- 1 Balance responsible water use, which is essential to food production, with protecting the quality and ensuring the safety of our products. We are pursuing a 12% reduction in water use intensity by 2020.
- 2 Work toward a bold reduction of our carbon footprint through a “30 by 30” target to reduce greenhouse gas emissions 30% by 2030 against a 2016 baseline, meeting the criteria and gaining approval of the Science Based Targets initiative.
- 3 Help U.S. row crop farmers maximize profitability, while benefiting soil health and water resources and leveraging our scale as the largest purchaser of feed corn in the industry. We are pursuing a goal to support environmental practices on 2 million acres of corn by the end of 2020.
- 4 Reduce waste in order to streamline costs and send as few materials to landfills as possible.
- 5 Prioritize the use of recyclable and renewable materials in packaging, as well as minimizing packaging where possible.

## What We’ve Done Recently

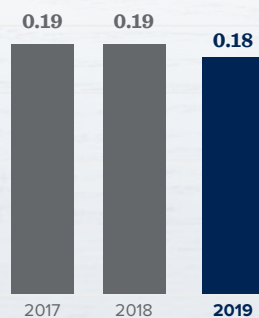
- 1 Engaged PROFOREST to conduct a deforestation risk assessment, which will help shape a Tyson Foods Forest Protection Policy in 2020.
- 2 Reused more than 2 billion gallons of wastewater for crop irrigation, reducing farmers’ need for commercial fertilizer.
- 3 Upgraded our fleet with vehicles that average 2.5% more miles per gallon and replaced up to 50 monthly truck shipments with rail shipments.
- 4 Partnered with Auburn University to pilot a solar powered poultry house that could reduce farmers’ dependence on grid electricity.
- 5 Enrolled nearly 420,000 acres of farmland in land stewardship pilot programs with Farmers Business Network and MyFarms.

## How We Measure Progress

**WATER USE INTENSITY AT PRODUCTION FACILITIES**  
(gallons used to produce a pound of finished product)



**GREENHOUSE GAS EMISSIONS INTENSITY**  
(metric tonnes CO<sub>2</sub>e to produce 1,000 pounds of finished product)



**ENERGY USE INTENSITY**  
(Btu used to produce a pound of finished product)

