# How GMOs Help Reduce FOOD WASTE \& LOSS 

In the United States, approximately $-35 \mathrm{D}-10 \mathrm{~N}$ of food is WASTED annually, contributing to $18 \%$ of the total U.S. landfill methane (greenhouse gas) emissions. ${ }^{1}$

## GMOs help farmers

 minimize these losses and grow more food using less land. In 2014, GMOs enabled farmers to use 51 million less acres of land to produce the same amount of crops $^{7}$-equivalent to nearly four times the size of America's largest national park, Wrangell-St. Elias National Park and Preserve. ${ }^{8}$GM APPLES ARE NON-BROWNING AND NON-BRUISING, ELIMINATING THOSE SUPERFICIAL ISSUES that cause
people to unnecessarily throw them away.
In 2010, each
American on average


GM POTATOES ARE LESS PRONE TO BRUISING AND BLACK SPOTS, meaning fewer potatoes will end up in landfills.


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