

The Sustainability of GMO's



51 MILLION ACRES

The amount of land in the U.S. GMO's helped preserve in 2014, as they improve crop yield allowing fewer acres to produce the same amount of food.¹



MILLIONS OF ACRES

are preserved for critical animal and plant ecosystems, preventing deforestation and protecting biodiversity.¹

5.2 BILLION POUNDS

of atmospheric carbon dioxide emissions reduced by conservation tillage and decreased fuel use.²



90% DECREASE

in soil erosion in soy, cotton, and corn.



37% REDUCTION

the amount GMO's have reduced pesticide applications over the last 20 years.³



22% INCREASE

of crop yields.¹

 U.S. Farmers & Ranchers Alliance