



Would decrease farmer income by \$6.8 billion.



Would decrease production of corn, soy and canola by **23 million tonnes.**



Would cause additional carbon emissions due to increased fuel usage and decreased soil carbon sequestration.

This is like adding 11.8 million cars to the road annually.



Would limit the ability of farmers to adopt conservation tillage practices that protect soil health.

The contribution of glyphosate to agriculture and potential impact of restrictions on use at the global level. 2017. G. Brookes, F. Taheripour & W.E. Tyner. GM Crops and Food. https://doi.org/10.1080/21645698.2017.1390637

Farming with Glyphosate

Conservation Tillage

Controlling weeds with glyphosate allows farmers to adopt practices like conservation tillage. It disturbs the soil less keeping carbon and nutrients in the ground for the plants and reduces greenhouse gases (GHGs) released that lead to climate change.



Less Plowing/Tilling of Land:

Allows farmers to spend less time on tractor, less passes on the field and less fuel Reduces CO₂ Emissions:

Soils retain more carbon

Improves Soil Health:

Reduces soil erosion and improves soil moisture and quality

Safety

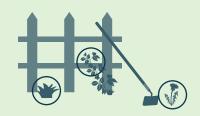
40 years of safe use

800+ studies and reviews demonstrating safety

160+ countries where glyphosate is used



Did You Know Glyphosate Has Many Other Uses?



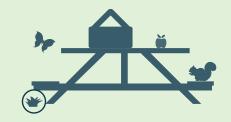
Garden & Home Use

Helps control weeds, poison ivy and invasive weeds that can be harmful to your family and pets.



Agricultural Benefits

Helps reduce food waste during food production; weeds steal water, sunlight and nutrients from healthy plants.



Land Management

Helps control invasive weeds that threaten habitat and keeps roads, railways and recreation areas more functional.