

## Farmers treat their crops with pesticides, which eventually trickle down into the groundwater.

### P.O.V STATEMENT

#### STAKEHOLDER

Farmers  
Consumers  
Grocery Stores  
Pesticide Industry  
Politics

#### INDUSTRY SECTOR

Agriculture  
Pesticide Industry



<https://pixabay.com/de/landwirt-traktor-landwirtschaft-880567/>

#### SIGNIFICANCE OF ISSUE

The pesticides take up to 25 years to get into the groundwater. Over 95% of those pesticides end up somewhere else than their target. This means that we now have to face the consequences of the pesticides used 25 years ago. The sales of pesticides have doubled in the last 30 years. Pesticides in groundwater can be a danger to humans.

#### SOURCES

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2984095/>  
[https://www.epa.gov/sites/production/files/2017-01/documents/pesticides-industry-sales-usage-2016\\_0.pdf](https://www.epa.gov/sites/production/files/2017-01/documents/pesticides-industry-sales-usage-2016_0.pdf)  
<https://ourworldindata.org/fertilizer-and-pesticides>  
<https://pubs.usgs.gov/fs/2006/3028/>