THE GLENLEA LONG-TERM CROP ROTATION STUDY 1992 > 2021

Organic discoveries over 30 years of continuous field studies

SCIENTIFIC DISCOVERY

We have discovered that the greenhouse gas footprint is lower in organic production than where fertilizers and pesticides are used. For example, the average nitrous oxide emission is 35% lower per bushel of wheat produced organically vs conventionally.


RESEARCH LEADS: Martin Entz, agroecologist, University of Manitoba
DIG DEEPER! Organic agriculture deserves a seat at the grown-ups’ table

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PUBLISHED RESEARCH