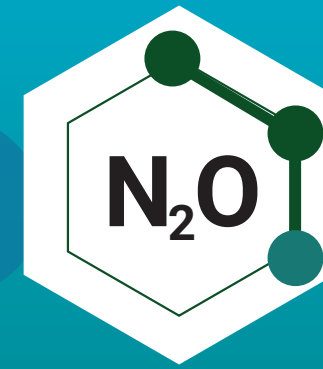


How Flooding Changes Your Field's Nitrogen Fertilizer Requirements



Fertilizer

DENITRIFICATION
Nitrous oxide gas released to the atmosphere

PLANT NITROGEN UPTAKE
Initial flood event Week 1 Week 2



Runoff & Erosion >

NITRIFICATION



Soil Microbes

Leaching

