Q14. Name: Wade Dooley Trial Title: Can We Reduce N Rates and Improve ROI?							
Q8. How important to you are the following goals when it comes to this research trial?							
Q1. Increase financial viability							
Not important	Slightly important Fair	rly important	Important	Very important			
Q2. Improve	crop or livestock p	roduction (	yield, qualit	y, etc.)			
Not important	Slightly important Fair	ly important	Important	Very important			
Q3. Improve	environmental out	comes (wa	ter quality, s	soil health, etc.)			
Not important	Slightly important Fair	rly important	Important	Very important			
Q4. Discover	time-saving practi	ices to imp	rove work-li	fe balance			
Not important	Slightly important Fair	rly important	Important	Very important			
Q5. Personal	growth and intere	st in learnii	ng				
Not important	Slightly important Fair	rly important	Important	Very important			
Q6. Giving back to the community							
Not important	Slightly important Fair	ly important	Important	Very important			

 $\bigcirc$ 

 $\bigcirc$ 

 $\bigcirc$ 

 $\bigcirc$ 

Q7. Other goal (please specify):
Q9. How will this research trial impact your farm?
With the reduction of purchased fertilizers, I can spend that money in other areas that need more attention.
Q10. What else do you hope will come from this research trial?
Expand the available knowledge and data.
Q26. In order to better understand, deliver and improve our programs we track basic information on program participants. This helps us get the simple things right like sending your mail to the right place and the more complex things too, like continuing to serve our members effectively and communicating the value of our programs to our funders.  Please review the following information and update any items that are no longer correct and/or fill in blank
fields.
Q17. Address: 2162 Stanley Mill Rd
Q18. City: Albion
Q19. State: IA
<i>Q20.</i> Zip: <b>50005</b>

Q30.	Preferred form of contact (select all that apply):
<b>✓</b>	Email
	Phone call
	Text message
Q28.	Phone:
This	question was not displayed to the respondent.
Q27.	Please check the category that best describes you (choose one):
This	question was not displayed to the respondent.
	How many years of farming experience do you have (choose one)? ecords indicate: <b>11 or more</b>
$\circ$	0 years
$\bigcirc$	1-5 years
$\circ$	6-10 years
	11 or more years
Q23.	What agricultural products do you currently raise and market? (Select all that apply)
<b>✓</b>	Livestock
<b>✓</b>	Field Crops
<b>✓</b>	Horticulture and Speciality Crops
	Other
	Not applicable; I don't currently operate a farm
Q24.	How do you describe yourself?

Male

$\bigcirc$	Female
$\bigcirc$	Non-binary / third gender
$\circ$	Prefer to self-describe
$\bigcirc$	Prefer not to say
Q25.	What is your ethnic background? (check all that apply)
<b>✓</b>	Caucasian/White
	African American/Black
	Asian/Pacific Islander
	Latino/Hispanic
	Native American
	Prefer to self-describe
	Prefer not to say

Q15. Name: Wade Dooley

**Trial Title:** Can We Reduce N Rates and Improve ROI?

## Q13. Memorandum of Understanding

Q11. Conducting on-farm research has been central to PFI since its inception. This Memorandum of Understanding is entered into between the Research Cooperator in his or her individual capacity and Practical Farmers of Iowa in its organizational capacity. Please review this agreement, and the Research Protocols you received, and ask any questions should you have them.

This Memorandum of Understanding is entered into as a result of Cooperator's desire to conduct a research trial to ascertain whether the seed/crop/inputs involved in the trial are sufficiently able to produce the intended effects described by the entity or individual that sold, provided and/or owns the rights to the seed/crop/inputs involved in the trial. Further, this research is undertaken by the undersigned Research Cooperator in his or her individual capacity, and is undertaken solely for the purpose of philosophical inquiry, satisfaction of curiosity, and/or amusement. This research has no commercial purpose of any sort and shall not be used and is not intended to be used for profit, gain, or benefit of any sort. Research Cooperator agrees to take sole responsibility for Research Cooperator's compliance with any laws applicable to this research trial. To the extent that any patented articles are used in connection with the proposed research trial, both Research Cooperator and PFI hold the good faith belief that this use qualifies as a permitted experimental research use under applicable patent law.

For its part, PFI has agreed to help Research Cooperator design and implement a successful research trial of Research Cooperator's choosing. PFI has also agreed to provide Research Cooperator with a token financial contribution to offset a fraction of the cost involved in completing this research. Research Cooperator understands that the cost of the research trial in terms of time, equipment, personnel, inputs, and other resources will exceed the token contribution PFI can make to the Research Cooperator. Further, Research Cooperator agrees that PFI has shared information regarding potential legal risks associated with this research trial. Research Cooperator has made an independent choice to embark upon this research trial.

More details regarding the research trial are outlined in the Protocols document you received. By checking "Yes" in the box below and entering your name in the Signature box, you are signing and certifying your intention as a Research Cooperator to embark upon this independent research trial supported by PFI as

described above and as detailed in the Protocols document. The terms in the Protocols document reflect what is expected of you and the amount PFI has agreed to pay you as a stipend\*.

Please check the box below if you agree to the above terms and type your name in the box below to confirm your acceptance.



○ No

## Q12. Signature



Q31. \*Stipend will be provided upon completion of the project. This payment qualifies as reportable income. If you receive payments totaling over \$600 from Practical Farmers of Iowa in a given tax year, you will receive a 1099.

## **Embedded Data**

Address1: 2162 Stanley Mill Rd

City: Albion

LeadStaffEmail: stefan@practicalfarmers.org

**NeonID:** 1688

PFIStaffName: Stefan Gailans

State: IA
Year: 2022

YearsExperience: 11 or more

**Zip:** 50005

## **Location Data**

Location: (42.109802246094, -92.982696533203).

Source: GeoIP Estimation

Sioux City

Omaha

Des Moines

Davenport

Peoria