

## 2021 NCSU IN FURROW STUDY

## TRIAL DETAILS

Research Facility- North Carolina State University

Collaborator- Dr. Ron Heiniger

Locations: Plymouth, NC

**Crop-** Corn, Replicated 4 times **Fertilizer**- 17-17-0 in furrow

Objective- Evaluate NutriCharge with in furrow starter fertilizers.

YIELD RESULTS			
TREATMENT	YIELD BPA	COST/ACRE	RETURN/ACRE
17-17-0 IF @ 5 GPA			
CONTROL	224.9		
NUTRICHARGE	228.3	\$4.50	+3.4 BPA \$20.4
17-17-0 IF @ 3.5 GPA			
CONTROL	223.1		
NUTRICHARGE	232.5	\$3.15	+9 BPA \$54
CHECK			
CHECK	175		

<sup>\*\*</sup>CORN PRICE \$6.00 PER BUSHEL