



TRIAL DETAILS

Research Facility- North Carolina State University

Collaborator- Dr. Ron Heiniger

Locations: Plymouth, NC

Crop- Corn, Replicated 4 times

Fertilizer- 10-27-0 2x2

Objective- Evaluate NutriCharge treated 10-27-0 at planting.

YIELD RESULTS			
TREATMENT	YIELD BPA	COST/ACRE	RETURN/ACRE
CHECK NO STARTER	121.4		
10-27-0 @ 3 GPA	124.4		
10-27-0 @ 5 GPA	127.4		
10-27-0 @ 3 GPA + NC	137.7	\$2.70	+13.3 BPA \$79.8
10-27-0 @ 5 GPA + NC	136.0	\$4.50	+8.6 BPA \$51.6

****CORN PRICE \$6 PER BUSHEL**

PHOSPHORUS UPTAKE

