

Steve Stenzel - Wells, Minnesota

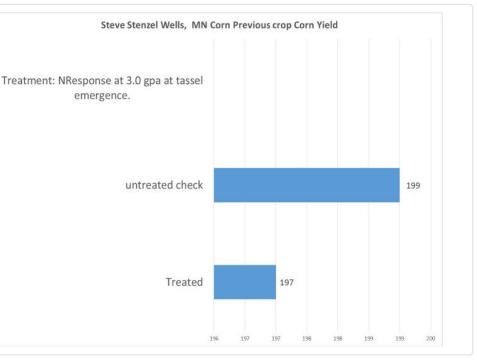
Experiment Info:

Planted:4/16/2016Harvest:11/6/2016Yield Goal:210Target Fert.:1Variety:457Population:1Row Width:1Prev. Crop:0Plot Size:1Replications:1

Soil Test Values (ppm): pH: CEC: %OM: Bray P1: Bicarb P: K: S: %Mg: %Ca: %H: Zn: Mn: B:

Objective:

A replicated trial to determine response to a late season foliar nitrogen application in corn.



Conclusions:

There was no yield response to the foliar nitrogen treatment at tassel emergence in this replicated trial. Growing conditions were good to excellent all season. No soil test data was reported but this trial was on southern Minnesota prairie soil which is typically fairly high in OM. In this trial, a leaf tissue analysis taken prior to application to better identify nutrient needs, if any, would have been instructive.