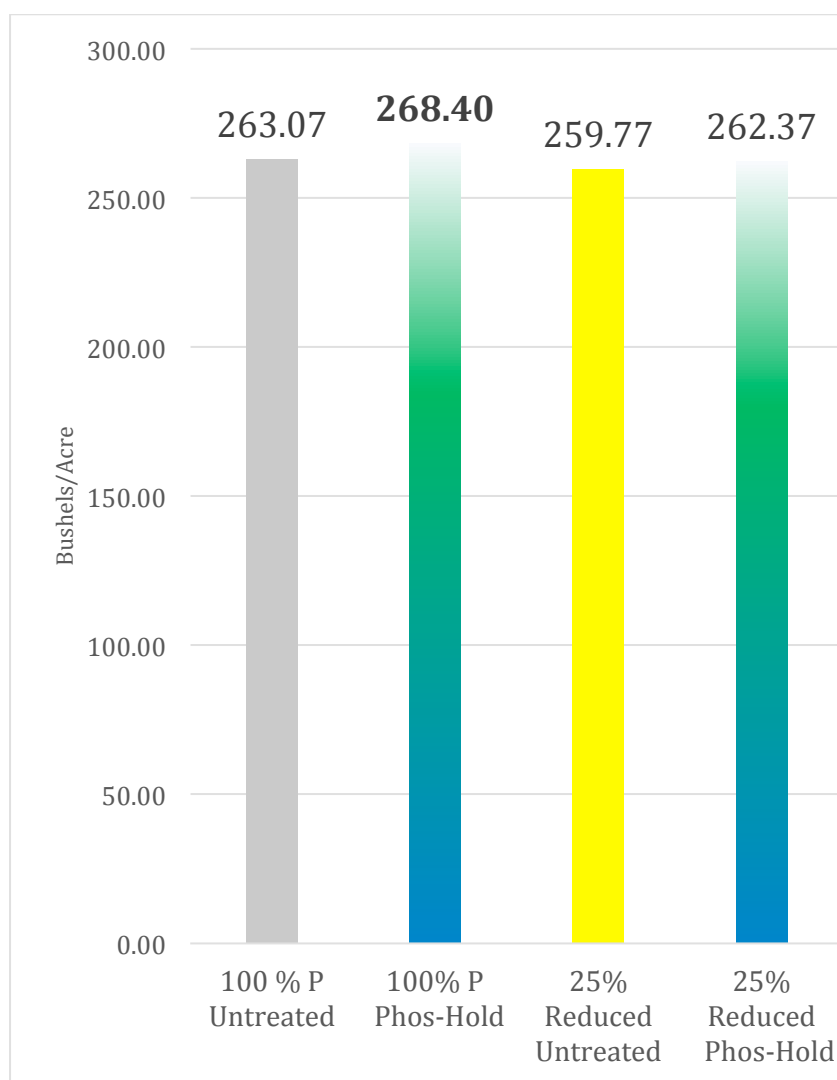


2016 Corn Trial: Agri-Tech Consulting, Whitewater, WI



The purpose of this trial was to evaluate the yield potential of applying Phos-Hold Phosphorus Management Aid in a corn production system in Wisconsin. Phos-Hold was applied at a rate of 2 quarts per ton of 18-46-0. Two phosphorus applications were evaluated to determine the value of the additive in the production system, a full 100% rate based on soil test recommendations, along with a 25% reduction rate in P applied. The results were as follows:



5.33

**Bushels/Acre
Increase with
Phos-Hold**

Variety: DKC 47-72
Planting Date: 5/3/16
Harvest Date: 11/18/16
Soil Type: Wauconda silt loam
Fertilizer Applied: 395 lb. /a 46-0-0, 100 lb. /a 18-46-0 and 200 lb. /a 0-0-60
Tillage: Fall chisel plow and spring field cultivated
Previous Crop: Soybean
Irrigation: None
Seeding Rate: 35000 s/a
Depth: 2.25"

Results and Data submitted by: Dr. Tim Maloney, Agri-Tech Consulting, Whitewater WI

