



Subsurface Drip Irrigation Fertility with No In Furrow Starter - 2009 Corn

Kansas State University - Ashland, KS

Difference

Yield

194.6 Bu

+1.7%

199.9 Bu

-0.1%

194.4 Bu

+4.1%

195.1 Bu

+4.7%

203.9 Bu

+4.1%

202.6 Bu

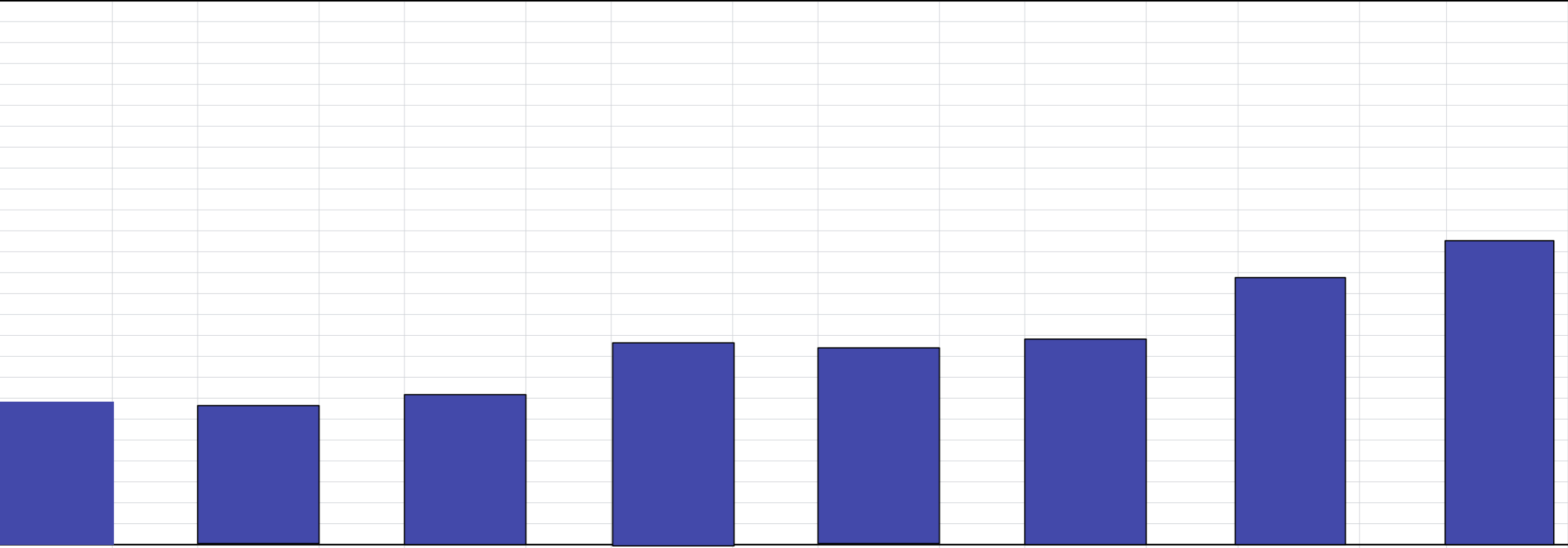
+2.5%

199.6 Bu

+7.7%

209.7 Bu

240 Bu
235 Bu
230 Bu
225 Bu
220 Bu
215 Bu
210 Bu
205 Bu
200 Bu
195 Bu
190 Bu
185 Bu
180 Bu



Control

Nutra-Flo
9-18-9

Assure Crop
5-20-5

Nutra-Flo
9-18-9
w/Avail

Nutra-Flo
6-24-6

Nutra-Flo
6-24-6
w/Avail

Haifa
12-61-0 MAP

Assure Crop
5-20-5
w/Plen-T Phos

Planted: May 11, 2009

Other Fertility: Post plant broadcast - Urea, surface applied @160# p/Acre - May 22, 2009

Assure Crop Start 5-20-5 and Plen-T Phos increased yield by 7.7%!

