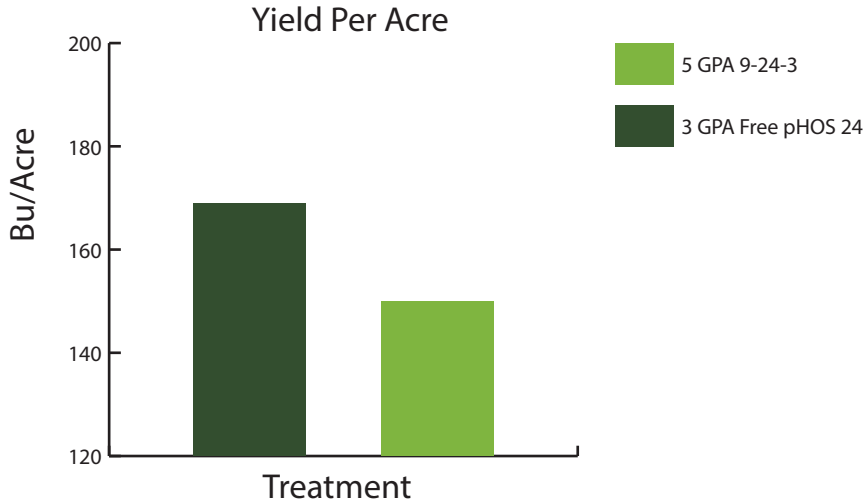
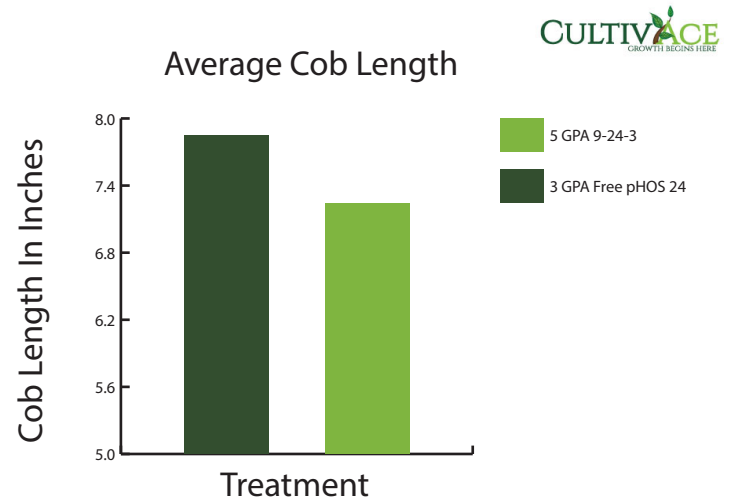
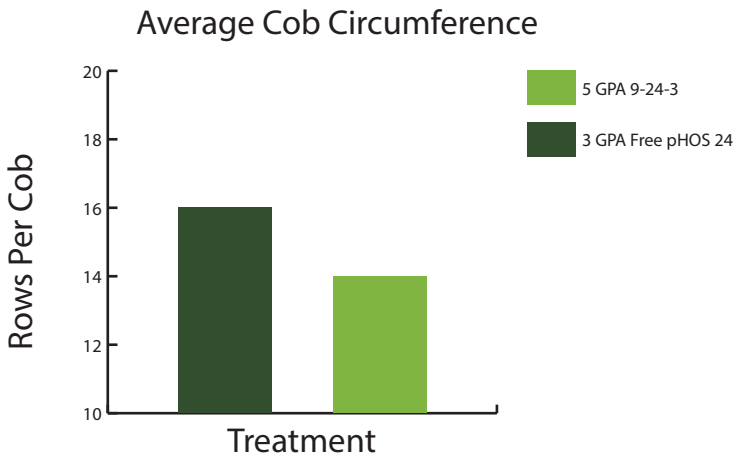


# FREE PHOS 24 CALIFORNIA CORN TRIAL 2017



**Corn**  
9-24-3 v. FreePHOS<sup>24</sup>



This trial took place in Newman, California October 2017. This field was planted with 32,500 seeds per acre in 30 inch rows. Part of the trial was treated with 5 gpa 9-24-3 as a pop-up while the other was treated with 3 gpa Free pHOS 24 as a pop-up. A 17'5" was taken from each test strip.

Average kernel circumference was calculated after sampling. The Free pHOS 24 had an average of 16 rows per cob while the 9-24-3 had an average of 14 rows per cob. Free pHOS 24 averaged 2 more rows per cob!

Average cob length was calculated after sampling. The Free pHOS 24 had an average cob length of 7.85 while the 9-24-3 had an average cob length of 7.24. Free pHOS 24 increased cob length by .61 inches over the 9-24-3 treatment.

Total yield per acre was estimated based off the samples. The strip treated with Free pHOS 24 had an estimated yield of 169 bu/acre while the strip treated with 9-24-3 had an estimated yield of 150 bu/acre. Free pHOS 24 accounted for an increase of 12.67% over the 9-24-3 treatment!