







# Corn - 2007

Kentucky Corn

Pre-plant 18-46-0 with AVAIL® (75lbs)  
 Pre-plant Urea with NutriSphere-N® (100lbs)  
 Sidedress UAN with NutriSphere-N® (30g)

	Yield (bu/acre)	AVAIL®/NutriSphere-N® benefit/acre
Grower Standard 18-46-0 + Urea + UAN	166	
Grower Standard +  NutriSphere-N 18-46-0 + Urea + UAN	171	+17.50 (net negative)
Grower Standard +  AVAIL 18-46-0 + Urea & UAN	174	
Grower Standard +  NutriSphere-N +  AVAIL 18-46-0 + Urea + UAN	197	+\$108.50

NutriSphere-N®  
Benefit/acre  
based on  
market prices  
at time of trials:

+\$185.00  
&  
+\$157.00

Synergistic value of  
NutriSphere-N® and  
AVAIL® when used  
together

