



February 21, 2012

AGRONOMY TOPIC OF THE WEEK

NutriSphere-N

Stable nitrogen pays and wasted fertilizer is wasted money...

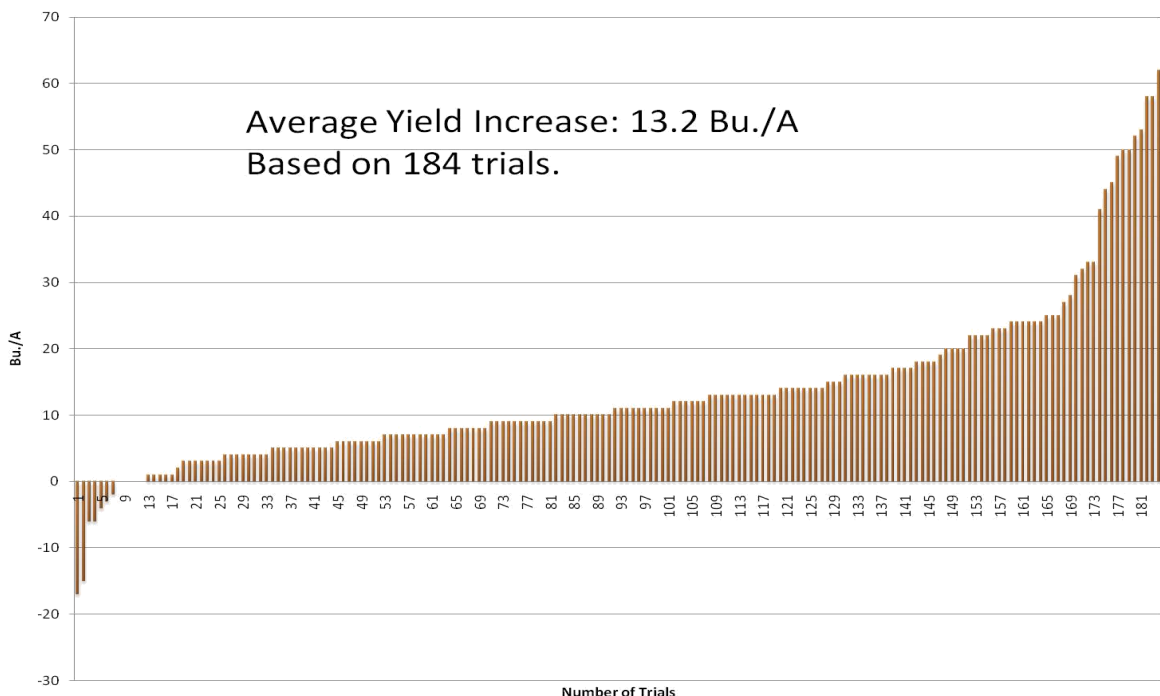
Nitrogen (N) is the most important nutrient to your crop and normally your largest fertilizer expense. Nitrogen is also very susceptible to loss, so it is important to make the most of your investment.

Up to 50 percent of applied N fertilizer can be lost to leaching, volatilization or denitrification, however, there are products that can be used to minimize loss and maximize your investment. NutriSphere-N Nitrogen Fertilizer Manager protects and stabilizes applied N fertilizer – liquid or dry. With long lasting protection, NutriSphere-N can offer more flexibility in your application schedule and provide the insurance you need to feel confident your N is going to be there when it is needed by your crop.

According to SFP, research trials across the country with universities, independent researchers and on-farm trials, the average yield increase seen with NutriSphere-N treated nitrogen versus untreated nitrogen is 13.2 bu./A. This year, we have a number of significant trials set up with local growers to compare various treated and untreated nitrogen applications. For example: side-dress urea and 32% (both treated with NutriSphere-N) vs. fall NH3 (treated with N-Serv) and/or spring NH3 (treated with N-Serv).

It pays to protect your N investment against all three types of loss. Contact one of our agronomists to find out how NutriSphere-N can help or if you have an interest in participating in a trial, please give us a call.

NutriSphere-N Corn Trials



Data is a collection of results from universities, independent researchers and on-farm trials from 2004 – 2010.