

# Facts From the Field

## ESN® Increases Cotton Yields in University Trials

In a summary of all cotton trials conducted with University Cooperators in 2013, ESN increased yields an average of 50 lb/ac. compared to the standard practice for the area. ESN protects nitrogen (N) from loss inside its unique protective coating and supplies N to the crop when it is needed. This results in increased cotton yields and improved N-use efficiency.

Cotton plants need N throughout the growing season. Most N uptake by a cotton plant takes place in the period of about 40-80 days after planting and continues up to 140 days after planting. ESN may be used to meet this long-season demand.

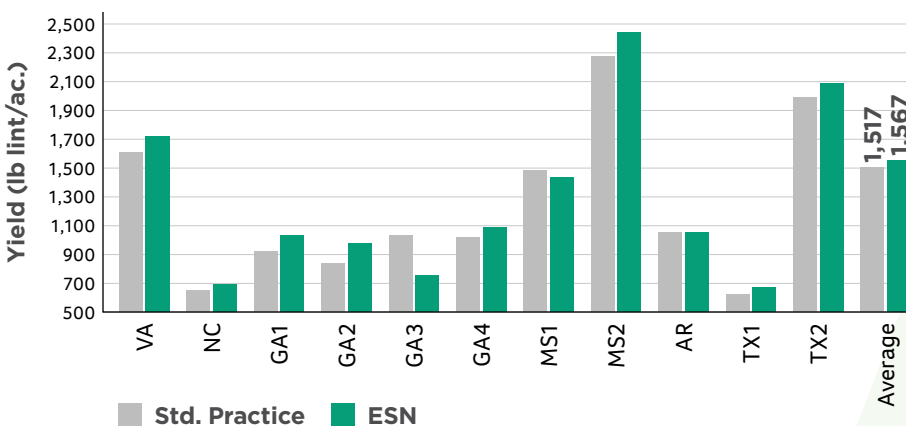
In this summary, ESN yielded more total pounds of lint in nine of 11 trials with an average yield increase of 50 lb/ac.



### ESN SMART NITROGEN

- Enhances nitrogen use efficiency
- Improves crop yield and quality
- Provides convenience through ease of use
- Environmentally responsible

### ESN Increases Cotton Yields



• Summary of all University cotton research, 2013



### HOW CAN WE HELP?

To make ESN a part of your nitrogen management program, contact an authorized retailer or ESN representative.

### FOR MORE INFORMATION:

[www.SmartNitrogen.com](http://www.SmartNitrogen.com)

### ESN REPRESENTATIVE:



Learn more about the industry's leading environmentally smart nitrogen at [www.SmartNitrogen.com](http://www.SmartNitrogen.com)