

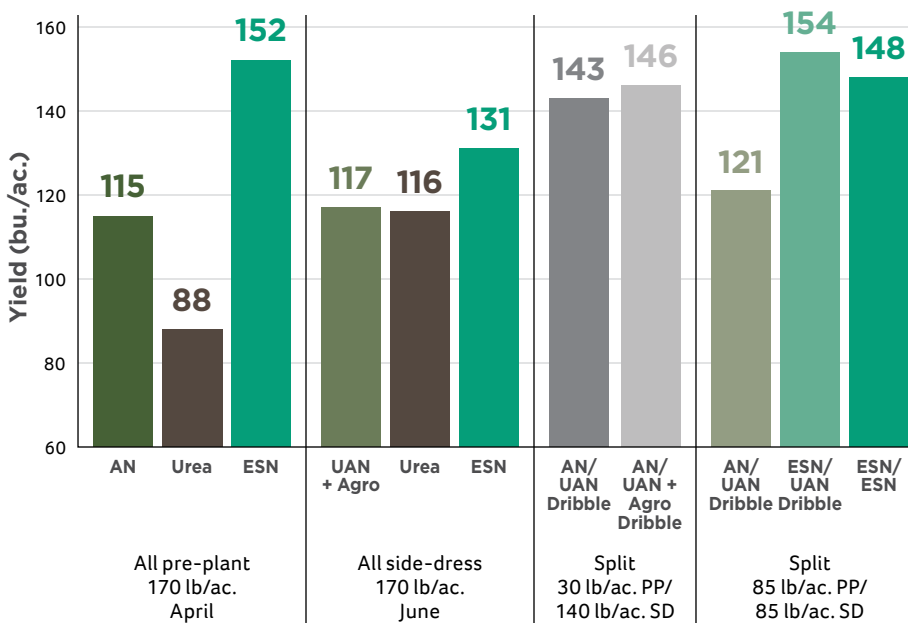
# Facts From the Field

## ESN<sup>®</sup> Offers Flexibility

- Protects your nitrogen (N) investment from loss to the environment.
- Can be used in conjunction with other N products and at different application timings.



## Nitrogen Sources and Timing



Source: University of Delaware, Site 2, Georgetown, Delaware, 2005

## Application Timing

The chart depicts the effects of ESN being applied as a preplant, side dress, split applied alone, and split applied with UAN in corn. The flexibility in application ESN provides reduces the risk of insufficient N for crop development. The N released by ESN is controlled for 60-90 days depending on moisture and temperature in the soil and will continuously feed N throughout the growing season to help maximize yield and improve plant health. ESN is often blended with urea and/or AMS, and ESN can also be used in a fertility program with UAN and anhydrous ammonia.

### ESN SMART NITROGEN

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



### 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)