



### Controlled Release Fertilizer

A **smarter** source of nitrogen  
A **smarter** way to grow

# Facts From the Field

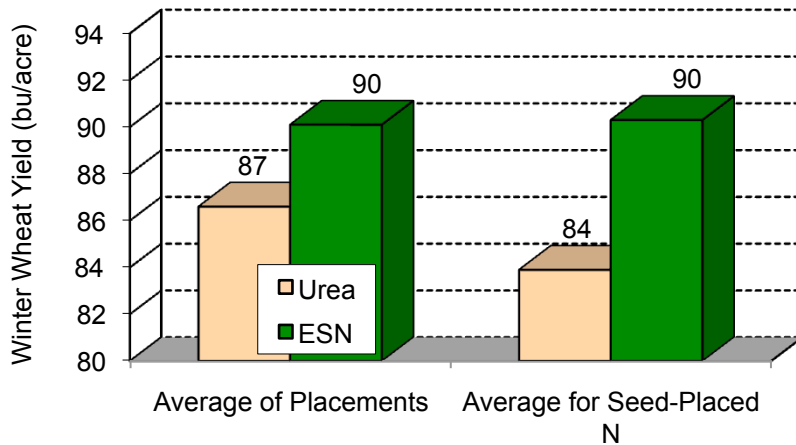


## ESN Is the Smart Nitrogen for Winter Wheat in Western Canada

The value of using ESN on winter wheat at planting is shown repeatedly in Western Canada. ESN provides N for fall establishment while protecting the majority for crop use the following growing season. The result is higher yield, improved quality, fewer field passes and improved profitability!

- Seed Placed (Single Shoot) ESN increased yield 7 bu/acre.
- At \$5.00/bu for wheat, profit increase from ESN is \$19/acre over straight urea.
- A wheat price of \$7.00/bu, profit is even greater (\$35/acre).
- Eliminating spring fertilizer application and reduced spring work load provide even more returns.

### ESN Increases Winter Wheat Yields and Profits



Average of nine site years and rates (30, 60, 90, & 120 lbs N/acre)

The "Four R's" of Nutrient Management! ESN is the only nitrogen source that guards against all forms of nitrogen losses, providing you with a return on investment through increased nitrogen efficiency.



### How can we help?

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

**Agrium Advanced Technologies**  
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Loveland, CO 80538  
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**For more information:**  
[www.SmartNitrogen.com](http://www.SmartNitrogen.com)

**Customer Service**  
(800) 403-2861