PHOTO-N™

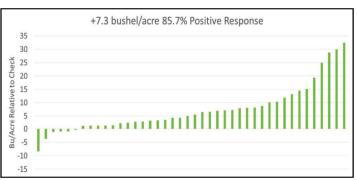**IN-FURROW OR EARLY POST APPLICATION**

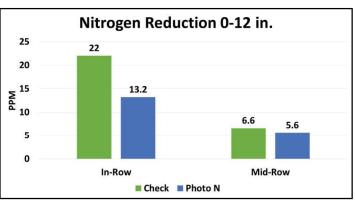## NITROGEN EFFICIENCY SOLUTION

WHAT IS PHOTO-N™?

PHOTO-N™ is a novel protein hydrolysate that maximizes the ability of plants to uptake applied and residual nitrogen from the soil profile.

PHOTO-N™ is applied foliar and gives plants the tools they need to be more efficient with the nitrogen that comes into the plant.

COMPONENTS:

A collection of amino acids that can be applied to corn, wheat, soybeans, and sugarbeets.

BENEFITS:

Treated plants get the tools they need to absorb more nitrogen into their tissues, leaving less nitrogen in the soil profile. Documented post-harvest studies show fewer nitrates left over in the soil when **PHOTO-N™** is applied.

APPLICATION GUIDELINES:

- Use one pint of product per acre.

- Best application timings are:
  — *Corn: V4 - V8*
  — *Soybeans: R1 - R2*
  — *Sugarbeets: 5 Leaf*
  — *Wheat: Boot Stage*

+7.3 bushel/acre 85.7% Positive Response

Nitrogen Reduction 0-12 in.