



Nu-Trax P+™ Effect on Canola Yield

FIELD FACTS

Nu-Trax P+ (4-25-0, 5% Mn, 20% Zn) coats each granule of a dry fertilizer blend, placing highly available, critical nutrients closer to plant roots.

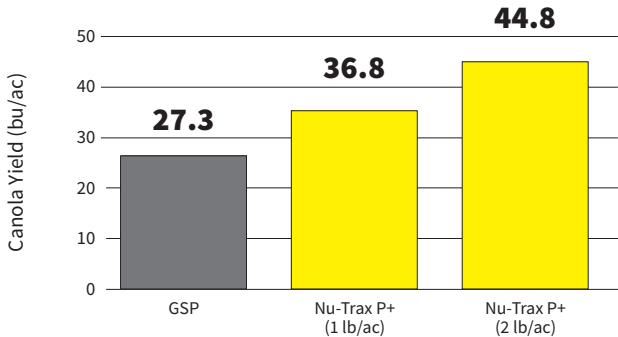
OBJECTIVE

Determine the effect of Nu-Trax P+ on canola yield at two different application rates.

TRIAL DETAILS

Nu-Trax P+ was applied as a dry powder to coat a fertilizer blend carrier at both 1 and 2 lb/ac. These treatments were compared to the grower standard practice (GSP). Trial design was a non-replicated small plot side-by-side demo completed at the Ag in Motion outdoor farm expo near Saskatoon, SK Canada. The plots were designed to represent “real world conditions”.

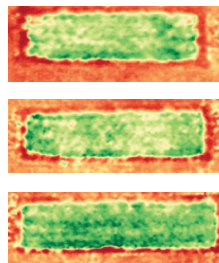
YIELD



Canola yield comparison at increasing rates of Nu-Trax P+

NDVI IMAGERY

1. GSP
2. Nu-Trax P+ (1 lb/ac)
3. Nu-Trax P+ (2 lb/ac)



NDVI imagery shows more chlorophyll production and a more consistent canola stand. Aerial survey was done on July 29th.

(Source: Kelsey Martin, Martin Remote Sensing Corporation)

Nu-Trax P+

+17.5 bu/ac

CANOLA YIELD INCREASE COMPARED TO GROWER STANDARD PRACTICE



Canola small plot demonstration area shown at the Ag in Motion outdoor farm expo (Source: Ag in Motion)

\$164+

IN GROSS REVENUE/ACRE

ROI CALCULATOR
= \$9.375/bushel X 17.5 bushels
Assuming 2 bushels per cwt.

Source: Sunflower seeds, flax, canola daily report, Minneapolis 3/22/2018

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