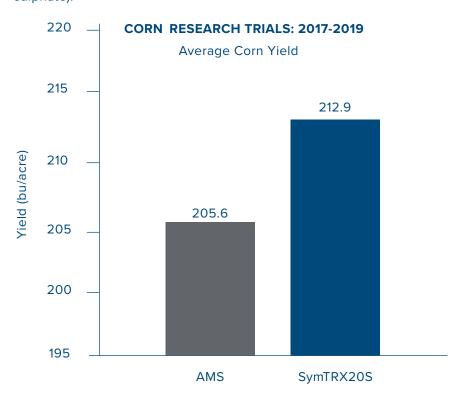


TRIAL DATA CONFIRMS SYMTRX™ YIELD ADVANTAGE

2019 Field Trial Data

Results from 2019 research continue to demonstrate strong performance and a positive return on investment. The average yield increases across corn, canola, and spring wheat trials using SymTRX was 3.9% when SymTRX was used in a blend replacing AMS (ammonium sulphate).

In production agriculture, growers face many variables—both known and unknown. Below we provide the results of our research over a wide variety of crops which consistently indicate the high probability of a positive net income.



SymTRX Yield Advantage

7.3 bu/acre (3.8%)

Added Net Revenue \$19.06/acre

Corn research trials conducted in 2017-2019 across 20 locations showed an average of 7.3 bu/acre (3.8%) increase in yield compared to the use of ammonium sulphate (AMS) or urea. The use of SymTRX resulted in a \$19.06/acre higher net revenue. 80.0% of trials reported a positive net income.

Performance: SymTRX vs. AMS*

CROP	LOCATIONS	AVERAGE YIELD ADVANTAGE	% YIELD INCREASE	AVERAGE NET REVENUE
CORN**	20	7.3 bu	3.8	\$19.06
CANOLA	16	2.1 bu	4.6	\$18.89
SPRING WHEAT	21	1.9 bu	3.5	\$4.13

^{*}SymTRX use rate: 100 to 150 lbs per acre.





^{**} Northern corn: SD, MN, IA, Northern IL, OH.

SymTRX Field Trials

SymTRX has been used on over 1 million acres of crop land. It has been tested by university researchers and private research firms who have conducted over 150 replicated trials.

Additional Crop Trials

SymTRX has also been evaluated on numerous crops including canola, sugar beets, sugarcane, spring wheat, winter wheat, soybeans, peanuts, pasture grass, tomatoes, peppers, lettuce, squash, onions, blueberries, cabbage and citrus. We see similar performance results across the wide variety of crops tested.



Benefits

Bigger Yields

Less Nutrient Loss

Protecting the Environment

Healthier Soils

- More efficient uptake and utilization by plants, which translates into improved yields. Nutrients are provided when plants need them most, enhancing performance.
- Reduced nutrient loss due to leaching or volatilization, helping to protect our lakes and rivers.
- Feeds the soil microbiome to help the land regenerate improving soil and root zone health.
- Delivery of important nutrients in a uniform way for even feeding.
- Easy handling

How To Use

- Application rate determined by sulphur use rates for each crop (typically 15-30 lbs S/acre).
- Can be used as a stand-alone product or in blends.
- For best results, apply preplant, as a starter, in-furrow or early-season top dress to capitalize on the slow release nutrients.



Exclusive Sales Agent for SymTRX

For more information on how to purchase SymTRX visit www.ATPnutrition.ca or call (877) 538-5511

