



Objective: measure the impact of varying rates of nitrogen on yellow mustard yields.

Outcomes: The yellow mustard responded better to nitrogen levels between 50-120 and had a higher yield response when fungicide was added. Adding 70N nitrogen with a fungicide treatment results in the highest yields.

Location: Verner, Ontario

Treatments: 0 Nitrogen, 50 Nitrogen, 70 Nitrogen, 120 Nitrogen, 150 Nitrogen, 50 Nitrogen plus Fungicide, 70 Nitrogen plus Fungicide, 130 Nitrogen plus Fungicide

Seed Date: May 31, 2016

Seed Rate: 121 seeds/ m², 8 rows at 7inch space

Fungicide: Unknown, no records

Combined: September 24, 2016

