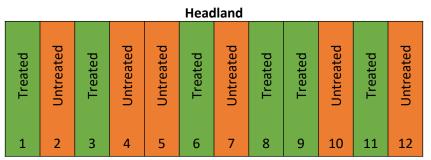


## Soybean Inoculant Trial – Single vs Double Inoculation

**Objective:** To quantify the agronomic and economic impacts of seed applied inoculant vs. seed applied and infurrow inoculant on soybeans for fields with a minimum history of two soybean crops.

#### **Trial Summary**

- Establish the following treatments the length of your field according to the example plot layout provided:
  - 1) Treated seed applied + in-furrow inoculant (double inoculation)
  - 2) Untreated seed applied inoculant (single inoculation)
- The width of each strip should be at least as wide as one combine pass
- Field requirement: a minimum of two previous, well nodulated soybean crops



Headland

### **Farmer Requirements**

- Establish the trial using a provided plot plan using your own equipment
- Manage the trial area the same as the rest of the field
- Harvest the strips using a provided weigh wagon to collect accurate yield data
- Be a member in good standing with MPSG

### **MPSG Requirements**

- Provide research support by being available during trial set-up and harvest
- Collect data from the trial throughout the growing season
- Provide a report for your trial and a summary of similar trials

# To join the On-Farm Network or for more information, visit manitobapulse.ca or contact:

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