### **Dry Bean N Fertility**



# What's the optimum N rate for dry bean production? It might be lower than you think. Find out!

#### **Suggested Treatments**

- 1) Normal rate of N
- 2) Low N rate: normal 30 lb N/ac
- 3) High N rate: normal + 30 lb N/ac

#### **Trial Design**

- Follow a randomized layout
- Minimum four replicates
- Strips need to be at least as wide as one combine pass
- Strips should run the length of the field, excluding the headlands

### **Your Fields, Your Results**

- Established with your equipment
- Under your management practices
- Harvested with your equipment
- MPSG support at establishment & harvest
- MPSG collects data throughout the season
- Results packaged together for you in a short report
- Must be a member in good standing

#### Headland

Normal Rate	Low Rate	High Rate	Low Rate	High Rate	Normal Rate	Low Rate	Normal Rate	High Rate	Normal Rate	Low Rate	High Rate	
1	2	3	4	5	6	7	8	9	10	11	12	

Headland

Interested in different rates?

Let us know!

## Decision Making, Simplified Your trial includes:

- ✓ Plant stand data
- ✓ Nodulation ratings
- ✓ Yield results
- ✓ Soil testing
- ✓ Economics analysis

Your data, working for your farm



To participate in the trials, contact lan Kirby 204.751.0135 ian@manitobapulse.ca or sign up at manitobapulse.ca/on-farm-network