

# Dry Bean N Fertility



**on-farm network**  
PARTICIPATORY • PRECISE • PROACTIVE

***What's the most economic N rate for dry bean production?  
Find out on your own field!***

## 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

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

## 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

Headland

***Interested in different rates?  
Let us know!***

## 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

***Decision Making, Simplified  
Your trial includes:***

- ✓ Leaf tissue test
- ✓ Nodulation ratings
- ✓ Yield results
- ✓ Soil testing
- ✓ Economics analysis

***Your data, working for your farm***

MANITOBA  
**Pulse Soybean**  
GROWERS

To participate in the trials, contact

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or sign up at **[manitobapulse.ca/on-farm-network](http://manitobapulse.ca/on-farm-network)**