

Soybean Phosphorus Fertilizer



on-farm network
PARTICIPATORY • PRECISE • PROACTIVE

Will using a different seed placed starter phosphorus fertilizer source boost soybean production? Find out on your own field!

Suggested Treatments

- 1) Normal practice (e.g., no P, different source)
- 2) Low starter P rate
- 3) High starter P rate

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

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 rate treatments? 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:

- ✓ Plant stand counts
- ✓ Nodulation ratings
- ✓ Yield results
- ✓ Soil & plant tissue testing
- ✓ Economic 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