

Project: N application to chickpeas
Trial: AM1205
District: Walgett
Crop: Chickpea cv. PBA HatTrick

Planting date: 13/06/2012

Fertiliser application dates: 13/06/2012 & 21/09/2012

NB: All fertiliser spread by hand

Disclaimer:

This document is based on the results from an individual trial and may contain experimental use patterns that are currently off-label. **This document does not provide any interpretation and should not be taken as an endorsement of any unregistered use pattern.**

Professional advice should be sought for specific recommendations to ensure access to the most up to date information and knowledge.

Any product referred to in this document must be used strictly as directed, and in accordance with all label or permit instructions. Always consult the label prior to use.

Trt No.	Added Urea kg/ha	Timing	Rhizobia Inoculation	Emergence 16/07/2012 Plants/m ²	Harvest 15/11/2012 kg/ha
1	0	-	Nil	19.4	1219
2	50	Planting	Nil	17.0	1404
3	100	Planting	Nil	15.4	1341
4	0	-	Yes	18.8	1321
5	50	Planting	Yes	18.7	1475
6	100	Planting	Yes	14.2	1385
7	50	21/09/2012	Nil	17.6	1258
8	100	21/09/2012	Nil	18.3	1353
9	50	21/09/2012	Yes	18.3	1315
10	100	21/09/2012	Yes	17.8	1372
P =				0.33	0.47
LSD =				4.2	nsd
CV =					10.9%

Factorial Analysis	Harvest kg/ha
Inoculation with rhizobia	
Added	1315
Nil	1374
P =	0.22
LSD =	nsd
Urea applied	
Nil	1270
50kg at planting	1439
100kg at planting	1363
50kg at flowering	1286
100kg at flowering	1363
P =	0.17
LSD =	nsd
Interaction	
P =	0.99
LSD =	nsd