Project: Residual grass control in chickpea

Trial ID: RN1410 Location: Moree

Planted: 11/06/2014 - Tyne planter

Variety: cv. Hattrick

| App Code | Date | Crop stage |
|----------|------------|------------|
| Α | 11/06/2014 | Pre-plant |
| В | 11/06/2014 | PSPE |

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 an endorsement of any unregistered use pattern.

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

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

| Trt No. | Treatment | Rate (ml or g/ha) | Application Code | Crop Emergence /m ² 2/07/2014 21DAP |
|---------|-----------------------|----------------------|---------------------|------------------------------------------------|
| 1 | Untreated | - | - | 30 |
| 2 | Sakura 850 WG | 118 | Α | 32 |
| 3 | Outlook | 1000 | Α | 29 |
| 4 | Boxer Gold | 2500 | Α | 32 |
| 5 | Triflurx | 1700 | Α | 31 |
| 6 | Stomp 440 | 2250 | Α | 32 |
| 7 | Experimental | 1000 | Α | 29 |
| 8 | Simagranz 900 DF | 833 | В | 37 |
| 9 | Terbyne Xtreme 875 WG | 860 | В | 34 |
| | | | LSD (P=.05) | 7.88 |
| | | T | reatment Prob(F) | 0.6188 |

NB: Means followed by same letter do not significantly differ (P=.05, LSD)

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

Comments: No rain and no weed germinations

| Application Description | | | | | |
|-------------------------|------------|------------|--|--|--|
| | А | В | | | |
| Application Date: | 11/06/2014 | 11/06/2014 | | | |
| Appl. Start Time: | 8.45 AM | 10.00 AM | | | |
| Appl. Stop Time: | 10:00 AM | 11:30 AM | | | |
| Application Method: | SPRAY | SPRAY | | | |
| Application Timing: | PREPLNT | PSPE | | | |
| Application Placement: | SOIL | SOIL | | | |
| Applied By: | ВВ | ВВ | | | |
| Air Temperature, Unit: | 13.6 | 18.5 | | | |
| % Relative Humidity: | 65.6 | 73.3 | | | |
| Wind Velocity, Unit: | 5.3 | 1.6 | | | |
| Wind Direction: | EAST | EAST | | | |
| Dew Presence (Y/N): | N no | N no | | | |
| Soil Moisture: | MOIST | MOIST | | | |
| % Cloud Cover: | 0 | 0 | | | |

| Application Equipment | | | | | | |
|---------------------------|----------|----------|--|--|--|--|
| | A | В | | | | |
| Appl. Equipment: | Quadbike | Quadbike | | | | |
| Equipment Type: | SPRAYE | SPRAYE | | | | |
| Operation Pressure, Unit: | 300 kPa | 300 kPa | | | | |
| Nozzle Type: | AIXR | AIXR | | | | |
| Nozzle Size: | 110015 | 110015 | | | | |
| Nozzle Spacing, Unit: | 50 cm | 50 cm | | | | |
| Boom Length, Unit: | 4 M | 4 M | | | | |
| Boom Height, Unit: | 50 CM | 50 CM | | | | |
| Ground Speed, Unit: | 10.3 kph | 10.3 kph | | | | |
| Spray Volume, Unit: | 70 L/ha | 70 L/ha | | | | |