

Project: Residual grass control in wheat 2014
Trial: RN1406
Location: Southwood
Planted: 09/05/2014 - Tyne planter
Weed Target: Feathertop Rhodes grass

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.

	Date	Crop stage
Application	5/05/2014	Pre-plant

Trt No.	Herbicide Treatment	Rate (ml or g/ha)	Wheat Establishment
			Plants/m ² 27/05/2014 18 DAP
1	Untreated	-	96
2	Sakura	118	89
3	Sakura + Glean	118 + 20	83
4	Boxer Gold	2500	85
5	Avadex Xtra	1600	95
6	Triflurx	2000	92
7	Stomp 440	1400	72
8	Triflurx + Avadex Xtra	1500 + 1600	83
9	Glean	20	111
10	Dual Gold	250	65
11	Terbyne + Avadex Xtra	1000 + 1600	72
LSD (P=.05)			33.3
Treatment Prob.(F)			0.28

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.

Comment:

Little rainfall and no spring weed germination. Uneven establishment

Application Description	
Application Date:	May-5-2014
Appl. Start Time:	9:30am
Appl. Stop Time:	10:25 AM
Application Method:	SPRAY
Application Timing:	PREPLA
Application Placement:	SOIL
Applied By:	RN
Air Temperature, Unit:	21 C
% Relative Humidity:	43
Wind Velocity, Unit:	6.4 KPH
Wind Direction:	SW
Dew Presence (Y/N):	N no
Soil Moisture:	DRY
% Cloud Cover:	5

Application Equipment	
Application Equipment:	Quadbike
Equipment Type:	SPRAYE
Operation Pressure, Unit:	300 kPa
Nozzle Type:	AIXR
Nozzle Size:	110015
Nozzle Spacing, Unit:	50 cm
Boom Length, Unit:	4 m
Ground Speed, Unit:	10.3 KPH
Spray Volume, Unit:	70 L/ha