

**Project:** Residual Activity from Group A herbicides on Feathertop Rhodes Grass  
**Trial:** BB1207  
**Property:** Nandi-St Ruth  
**Soil Type:** Sandy Loam  
**Application Timing:** Pre-emergent  
**Application date:** 6/12/2012  
**Equipment:** 4m Quad-bike mounted boom  
**Nozzles:** AIXR110015  
**Nozzle Pressure (kPa):** 300  
**Speed (km/hr):** 10.3  
**Volume (L/ha):** 70  
**Target:** Feathertop Rhodes Grass (*Chloris virgata*)

**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.	Treatment	Rate ml or g/ha	Adjuvant	Feathertop Rhodes Grass
				8/02/2013 64 DAA FTR/m <sup>2</sup>
1	Untreated	-	-	53 ab
2	Verdict 520	150	0.5% Uptake	19 bcd
3	Verdict 520	300	0.5% Uptake	15 cd
4	Gp A T	500	1% Hasten	38 abc
5	Gp A T	1000	1% Hasten	9 d
6	Shogun	500	0.5% Hasten	24 abcd
7	Gp A W	400	1% Hasten	60 a
8	Roundup Attack	1579	-	33 abcd
			P =	0.04
			LSD =	Sqrt transformation

Treatment means followed by the same letter are not significantly different at P = 0.05

DAA= days after application

NB small emergences of FTR occurred in early and mid January but were not sufficient for reliable assessment  
 The first large emergence of FTR occurred in late January/ early February and was assessed on February 8th.