

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.

Knockdown Control of Windmill Grass

Trial ID: CFT0926

Location:

Gilgandra

Trial Year:

2009

Investigator:

Clare Felton-Taylor

Objective:	To evaluate herbicides for the knockdown control of windmill grass in fallow	
Application:	T1	T2
Application Date:	11/01/2010	19/01/2010 (8 DAT1)
Nozzles:	AIXR110015	
Pressure:	300 kPa	
Volume:	70 L/ha	
Weed Size:	Large flowering plants	
Keywords:	Windmill grass, knockdown, double knock, fallow	

Trt No.	Treatment T1	Application Rate mL/ha	Adjuvant	Treatment T2	Windmill Grass (<i>Chloris truncata</i>)		
					28/01/2010 17DAT1 9DAT2		23/02/2010 43DAT1 35DAT2
					Biomass Reduction %	Discolouration %	Control %
1	Untreated	-	-	-	0d	0e	0g
2	Gp A V	150	1% Uptake	-	33ab	17e	20f
3	Gp A V	150	1% Uptake	Nuquat 1.6L/ha	23bc	70ab	60cde
4	Gp A St	500	1% Uptake	-	20bc	20de	47e
5	Gp A St	500	1% Uptake	Nuquat 1.6L/ha	17bcd	83a	84ab
6	Gp A TB	250	1% Hasten	-	15bcd	13e	17f
7	Gp A TB	500	1% Hasten	-	27bc	43cd	60cde
8	Gp A TB	250	1% Hasten	Nuquat 1.6L/ha	47a	87a	52de
9	Roundup CT	2000	-	-	13cd	67abc	72bcd
10	Roundup CT	2000	2% Liase	-	23bc	50bc	53de
11	Roundup CT	2000	0.2% Wetter TX	-	30abc	83a	87ab
12	Roundup CT	3000	2% Liase	-	20bc	72ab	85ab
13	Roundup CT	4000	2% Liase	-	27bc	83a	96a
14	Roundup CT	2000	2% Liase	Nuquat 1.6L/ha	23bc	90a	75bc
P =					0.0147	0.0000	0.0000
LSD =					18.9	25.2	Arcsin detransf

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

DAT1 = Days after Treatment 1