ROXBOROUGH COLLEGE Field Day Record SheeetDate 14 Nov 2013Time 10 - 30AMCompleted by B. O'Reilly							
WEATHER	Temperature	Humidity	Wind	Precipitation		Cloud cover	
	$\Box$ < 10°C	Low	Light	None		□ None - clear	
	11-20°C	Medium	☐ Moderate		showers	Patchy high cloud	
	□ 21-30°C	🗌 High	☐ Heavy		rain	☐ Medium cloud cover	
	□ >31°C					□ Overcast	
LOCATION	Public Private	<b>Location:</b> Cnr Sth Parkins Reef & Tarrangower School Rds	GPSSE	Size of proper 50 acres	ty/area	<b>Notes:</b> other groups have had field days here before	
TERRAIN AND	Terrain	Surface	Vegetation	Notes:	Notes:		
VEGETATION	Flat	Little rock	Grassland				
	☐ Moderate slope	□ Occasional rock	Scrub				
	□ Steep slope	□ Rocky	Open woodlan	d			
	Combination	□ Variable	Dense woodlar	nd			
			□ Combination				
CACTUS	Density	Maturity	Clumps Water content		Notes:		
GROWTH PATTERNS	Sparse	☐ Mainly young	□ None				
	Medium	□ 75% young	Occasional 🗌 Medium				
	□ Dense	50% young	□ Extensive small High				
	□ Combination	$\Box$ 25% young	Extensive large	e $\Box$ Variable dep	□ Variable depending		
		$\Box$ Mainly mature	Extensive small				
		-	&large				
TREATMENT	Name: Roundup	Concentration	<b>Dose:</b> 2-4ml per c	outer Injection		Notes: 2-4ml per leaf depending on	
		33.5% glyphosate	wheel	□ Spray		leaf size	
VOLUNTEERS	Number: 24	Notes: 15 students					
FOLLOWUP: Total number cacti in monitoring plot = 31Total number cacti treated = 18% treated = 58%						% treated = 58%	
<b>Results 1 month</b>	0% Treated cacti	18% Treated cacti	0% Treated cacti	0% Treated cacti	Notes:		
Date 18 Dec 2013	unaffected	damaged	dead	regrowing			
Results 2 months	33% Treated cacti	34% Treated cacti	33% Treated	0% Treated cacti	Notes:		
Date 20 Jan 2014	unaffected	damaged	cacti dead	regrowing			
Results 3 months Date 18 Feb 2014	33% Treated cacti unaffected	6% Treated cacti damaged	39% Treated cacti dead	22% Treated cacti regrowing		ncorrectly injected cacti (i.e. stabbed) ed and starting to regrow	

## Corner 1



2 months later

## Corner 2



2 months later

Corner 3



2 months later



2 months later