

TCCC FIELD DAY RECORD SHEET

Date 27 / 4 /2014 Time 12 noon Completed by: Lee Mead

WEATHER	Temperature <input type="checkbox"/> < 10°C <input checked="" type="checkbox"/> 11-20°C <input type="checkbox"/> 21-30°C <input type="checkbox"/> >31°C	Humidity <input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High	Wind <input type="checkbox"/> Light <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Precipitation <input checked="" type="checkbox"/> None <input type="checkbox"/> Occasional showers <input type="checkbox"/> Continuous rain	Cloud cover <input type="checkbox"/> None - clear <input checked="" type="checkbox"/> Patchy high cloud <input type="checkbox"/> Medium cloud cover <input type="checkbox"/> Overcast
LOCATION	<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	Location name Andrea Lee and Paul Bakan	GPS -36.9935_S 144.0263_E	Size of property/area ?	Notes: Part of Pidgeon Hill, in a paddock off Waterson's Road. Two field days have been held here before.
TERRAIN AND VEGETATION	Terrain <input type="checkbox"/> Flat <input type="checkbox"/> Moderate slope <input checked="" type="checkbox"/> Steep slope <input type="checkbox"/> Combination	Surface <input type="checkbox"/> Little rock <input type="checkbox"/> Occasional rock <input checked="" type="checkbox"/> Rocky <input checked="" type="checkbox"/> Variable	Vegetation <input type="checkbox"/> Grassland <input checked="" type="checkbox"/> Scrub <input type="checkbox"/> Open woodland <input type="checkbox"/> Dense woodland <input type="checkbox"/> Combination	Notes: Most of the injecting was performed on cactus growing in area of steep rocky hillside.	
CACTUS GROWTH PATTERNS	Density <input type="checkbox"/> Sparse <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Dense <input type="checkbox"/> Combination	Maturity <input type="checkbox"/> Mainly young <input type="checkbox"/> 75% young <input type="checkbox"/> 50% young <input checked="" type="checkbox"/> 25% young <input type="checkbox"/> Mainly mature	Clumps <input type="checkbox"/> None <input type="checkbox"/> Occasional <input type="checkbox"/> Extensive small <input type="checkbox"/> Extensive large <input checked="" type="checkbox"/> Extensive small & large	Water content <input type="checkbox"/> Low <input type="checkbox"/> Medium <input checked="" type="checkbox"/> High <input type="checkbox"/> Variable depending on location	Notes: Not all lobes were injected on many of the large plants. Probably because the plants were so big, maybe also because it was the first field day of the season and there were some new volunteers.
TREATMENT	Name Glyphosate	Concentration _33%_	Dose 2-4 ml	<input checked="" type="checkbox"/> Injection <input type="checkbox"/> Spray	Notes: Standard Roundup is 33.5% and 2-4ml per leaf depending on leaf size
VOLUNTEERS	Number: 54	Notes : some new volunteers			
FOLLOWUP: Total number cacti in monitoring plot = 36 Total number cacti treated = 24 % treated = 66.6%					
Results 1 month Date 23/5/14	91 % Treated cacti unaffected	9 % Treated cacti damaged	0 % Treated cacti dead	0 % Treated cacti regrowing	Notes:
Results 3 months Date 5/8/14	0 % Treated cacti unaffected	80 % Treated cacti damaged	20 % Treated cacti dead	0 % Treated cacti regrowing	Notes:
Results 6 months Date 8/11/14	0 % Treated cacti unaffected	10 % Treated cacti damaged	90 % Treated cacti dead	0 % Treated cacti regrowing	Notes:

Corner 1

Day Zero



3 Months



1 Month



6 Months



Corner 2

Day Zero



1 Month



3 Months



6 Months



Corner 3

Day Zero



1 Month



3 Months



6 Months

