

# Terra Search Pty Ltd

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Specialists in Mineral Exploration: Geology and Computing

## Weed Report on Brunchilly Station

Time frame: 28.4.10 to 18.5.10

Tenements: EL 27192 and EL 27191

### Summary:

During the three weeks shift on Brunchilly Station, between 28.4.10 and 18.5.10, there were only 2 species of weeds obvious. The major species is the Rubber Bush (*Calotropis procera*). A minor infestation of another weed could probably be Parkinsonia (*Parkinsonia aculeata*). There was evidence that the station management has taken measures to control the Parkinsonia infestation.

### Rubber Bush – *Calotropis procera*:

The Rubber Bush can be found in any area on the tenements. Major infestations have been observed in the around and in area D. Also along roads and other disturbed areas, such as bores, nests and dams. The following coordinates indicate strong and/or widespread infestations of the Rubber Bush weed:

GDA 94, Zone 53

MGA_E	MGA_N
464767	7946540
473987	7946243
465086	7952971
473144	7938904
467782	7950629

### Parkinsonia - *Parkinsonia aculeata*

A major infestation of one of the 'prickly bushes', which is most likely to be the Parkinsonia weed, was found around Depot Bore and Brolga Nest close to area A (MGA\_E 427500, MGA\_N 7949000). About half of the specimens were pushed over by a grader or similar machine; the other half could be regeneration of the former. A few individual specimens were found around the Eastern corner of Depot paddock (MGA\_E 430000, MGA\_N 7944500).

## Pictures



Rubber Bush next to road NE of area G



Rubber Bush on nest wall NE corner of Station area





Prickly Weed Bush, possibly  
Parkinsonia in Eastern corner of  
Depot Paddock



Detail of leaves and stem of  
above specimen