GREY BOX - BULOKE GRASSY WOODLANDS

Site assessment and management options

Site 15 – Little Branjee Creek

Map Sheet (1:25,000) MGA Reference	PRANJIP (7924-1-3) 352243/5938693
Location	Off Cullens Rd approx 2.5km east from Longwood Shepparton Rd corner
Tenure	Public
Land Manager	Parks Vic
Local Government	Strathbogie
Biosite Number	3427
Size	5 (Ha)
Hab/Ha Score	50/100 (5 January 2005)
EVC	Riverina Plains Grassy Woodland (55_62)
Bioregion	Victorian Riverina

Site description

Grey Box Buloke grassy woodland adjacent to Little Branjee Creek. Creek is ephemeral in nature and consists of a series of deep pools. North side of road is classified as Bushland Reserve and south side of reserve is streamside reserve.

Significant flora and fauna

Buloke *Allocasuarina luehmannii* (d)

Threatening Processes

- 1. Firewood collection
- 2. Exotic grass and weed invasion
- 3. Grazing by rabbits
- 4. Grazing by stock (sheep)

Management

- 1. Fence reserve adequately to prevent stock grazing
- 2. Liase with neighbouring landholder regarding significance of the site and appropriate management.
- 3. Remove rubbish including fencing wire and farm refuse.
- 4. Replant Buloke trees, as recruitment is inadequate.





Flora species

Common name

Buloke River Red Gum Grey Box Gold Dust Wattle Golden Wattle Sweet Bursaria Hairy Burr-daisy Saloop Blue Devil Small Loosestrife Grassland Wood-sorrel River Bluebell Common Wallaby Grass Chocolate Lilly Black Anther Flax-lilly Common Wheat-grass Rush Wattle Mat-rush Lobed Wallaby-grass Quizzical Spear-grass Yellow Rush-lilly

Weed species

Common name

Silvery Hair-grass Bearded Oat Large Quaking-grass Great Brome Toowoomba Canary-grass Curled Dock Squirrel-tail Fescue Common Sow-thistle Hoarehound

Scientific name

Allocasuarina luehmannii Eucalyptus camaldulensis Eucalyptus microcarpa Acacia acinacea Acacia pcynatha Bursaria spinosa Calotis hispidula Einadia hastata Eryngium ovinum Lythrum hyssopifolia Oxalis perennans Wahlenbergia fluminalis Austrodanthonia caespitosa Arthropodium strictum Dianella revoluta Elymus scaber Juncus sp. Lomandra filliformis Danthonia auriculata Austrostipa stuposa Tricoryne elatior

Scientific name

*Aira caryophella *Avena barbata *Briza max *Bromus diandrus *Phalaris aquatica *Rumex crispus *Vulpia bromoides *Sonchus oleraceus *Marrubium vulgare

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