

GREY BOX - BULOKE GRASSY WOODLANDS

Site assessment and management options

Site 38 – Broken Boosey SP (Katamatite)

Map Sheet (1:25,000)	KATAMATITE (8025-4-1)
MGA Reference	Zone 55 382501/6005693
Location	Near corner of Langan and Benalla Tocumwal Rd
Tenure	Public
Land Manager	Parks Vic
Local Government	Moirra
Biosite Number	8170
Size	23 ha
Hab/Ha Score	42/100 (2 December 2004)
EVC	Riverina Plains Grassy Woodland (55_62)/Gilgai Plains Woodland
Bioregion	Victorian Riverina

Site description

Grey Box-Buloke Grassy Woodland merges with Creekline Grassy Woodland of River Red Gums. Boosey Creek State Park.

Significant flora and fauna

Brown Treecreeper *Climacteris picumnis* (d)
Diamond Firetail *Stagonopleura guttata* (d)

Bluish Raspwort *Haloragis glauca* f. *glauca* (k)
Common Joyweed *Alternanthera nodiflora* (k)
Native Peppergrass *Lepidium pseudohyssopifolium* (k)
Coolibah Grass *Panicum queenslandicum* (e)
Buloke *Allocasuarina leuhmannii* (d)

Threatening Processes

1. Weeds and exotic grasses
2. Timber and firewood collection
3. Grazing by rabbits
4. Development adjacent to the SP

Management

1. Place an ESO or VPO over Broken Boosey SP area to protect conservation significance.
2. Remove woody weeds and control annual grasses with a trial burn
3. Control rabbits
4. Remove woody weeds eg. Boxthorn
5. Prevent firewood collection in park
6. Remove barbed wire fencing
7. Revegetate with Buloke as recruitment is inadequate
8. Use barriers to define tracks and roads and rehabilitate those tracks not for use.
9. Consult with land managers that adjoin creek re. off site impacts such as garden refuse, domestic animals, rubbish and garden escapees eg. Gazania.



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6/09/2006

GREY BOX AND BULOKE GRASSY WOODLANDS

Flora species

Common name

Buloke
Grey Box
Longleaf Emubush
Woodland Swamp Daisy
Berry Saltbush
Small-leaf Frosted Goosefoot
Saloop
Grassland Wood-sorrel
Cotton Fireweed
Fuzzy New-Holland Daisy
Common Wallaby Grass
Bristly Wallaby Grass
Plump Spear-grass
Rough Spear-grass
Ruby Saltbush
Black-anther Flax-lilly
Common Wheat Grass
Spider Grass
Wattle Mat-rush

Scientific name

Allocasuarina luehmanni
Eucalyptus microcarpa
Eremophila longifolia
Brachyscome basaltica var. *gracillis*
Atriplex semibacatta
Chenopodium desertorum subsp. *microphyllum*
Einadia hastata
Oxalis perennans
Senecio quadridentatus
Vittadinia cunneata
Austrodanthonia caespitosa
Austrodanthonia setacea
Austrostipa aristiglumis
Austrostipa scabra subsp. *falcata*
Enchlyaena tomentosa
Dianella revoluta
Elymus scaber
Enteropogon acicularis
Lomandra filliformis

Weed species

Common name

Bearded Oat
Soft Brome
Pattersons Curse
Common Peppercross
African Boxthorn
Common Sow-thistle
Prickly Pear

Scientific name

**Avena barbata*
**Bromus hordeaceus*
**Echium plantagineum*
**Lepidium africanum*
**Lycium ferocissimum*
**Sonchus oleraceus*
**Opuntia* sp

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