Department of Sustainability and Environment

## NORTHERN PLAINS GRASSLAND

# Site assessment and management options

Site 62 – GMW Reserve

 Map Sheet (1:25,000)
 ECHUCA EAST (7825-1-3)

 MGA Reference
 Zone 55 306665/5994427

**Location** Murray Valley Highway approx. 10 km east of Echuca, turn north at

McDonald Rd

TenurePublicLand ManagerGMWBiosite Number8202Size46

**Hab/Ha Score** 61/100 (No date of assessment or species list available)

**EVC** Plains Grassland Victorian Riverina

### Site description

Northern Plains Grassland/Drainage complex (has been irrigated) merges into Black Box woodland. GMW Reserve is leased and leasee grazes cattle on the site. Flood irrigation of the property favours wetland and flooding tolerant species inc. Lignum, Rushes and Sedges.

#### Significant flora and fauna

None known

#### **Threatening Processes**

- 1. Grazing by cattle particularly when wet leading to pugging of soils
- 2. Weeds and exotic grasses
- 3. Irrigation and fertiliser application
- 4. Isolation from other grassland remnants

#### Management

- 1. Consult with manager and leasee re. conservation values present
- 2. Suspend irrigation and prevent irrigation water entering the property by re-building channel banks
- 3. Continue to lightly graze in Autumn-Winter (not when wet)
- 4. Conduct detailed flora and fauna survey of the property and monitor changes in flora as a result of changed management practices





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