

BULLAROOK CREEK CATCHMENT LOCAL MANAGEMENT RULES



1. Catchment Information

The Bullarook Creek flows into Newly Reservoir just north of Sutton Park Road, and encompasses an area of approximately 18 km². The mean annual flow at the bottom of the Bullarook Creek catchment is approximately 1,330 ML/yr. The North Central River Health Strategy lists the Upper Loddon (western tributaries above Laanecoorie) Program Area as it contains significant environmental values. These values include significant flora and fauna, invertebrates and wetland rarity. Key issues identified within the catchment are instream barriers (on stream dams), exotic flora, stock access, water quality, degraded riparian vegetation, bed erosion, bank erosion and introduced fauna.

The catchment is bordered to the east by the Pinchgut Creek catchment and the west by the Adekate Creek catchment. The main tributaries for the Bullarook Creek are Pinchgut Creek, Rocky Lead Creek and Birch Creek. The Bullarook Creek catchment is predominantly cleared, and supports both irrigation and dryland farming.

2. Management of Licences

Restriction Triggers for each stage of restriction.

Restriction Stages	Trigger Values for Introduction of Next Stage of Restriction	Percent Restrictable Demand
Stage 5 (Suspension)	<=2 ML/day	100%

Note: Restrictions are implemented during dry periods prior to flows reducing to the trigger value. For example, if a river flow is reducing rapidly, a higher stage or suspension will be put in place before the trigger level is reached to provide for adequate flow for domestic and stock use and the environment.

3. Compliance Point

The Bullarook Creek is visually assessed to 2 ML/day. The compliance point is a staff gauge located at the culvert running beneath Long Swamp Road, Newlyn.

4. Licences

Licence Allocation in Bullarook Creek and Tributaries

Licence Type	Number of Licences	Volume (ML)
Irrigation	12	727.8
Registered Dams	12	397
Total	24	1,124.8

5. Additional Information

Stream codes and sustainable diversion limit zones are provided within this document for identification purposes when discussing the catchment diversion management with Goulburn-Murray Water Officers.

Stream Codes

Stream codes used in the management of the Bullarook Creek and Tributaries:
4070112

Sustainable Diversion Limit zones

Sustainable Diversion Limit zones used in the management of surface water trade within the Bullarook Creek catchment:
4070301 4070302

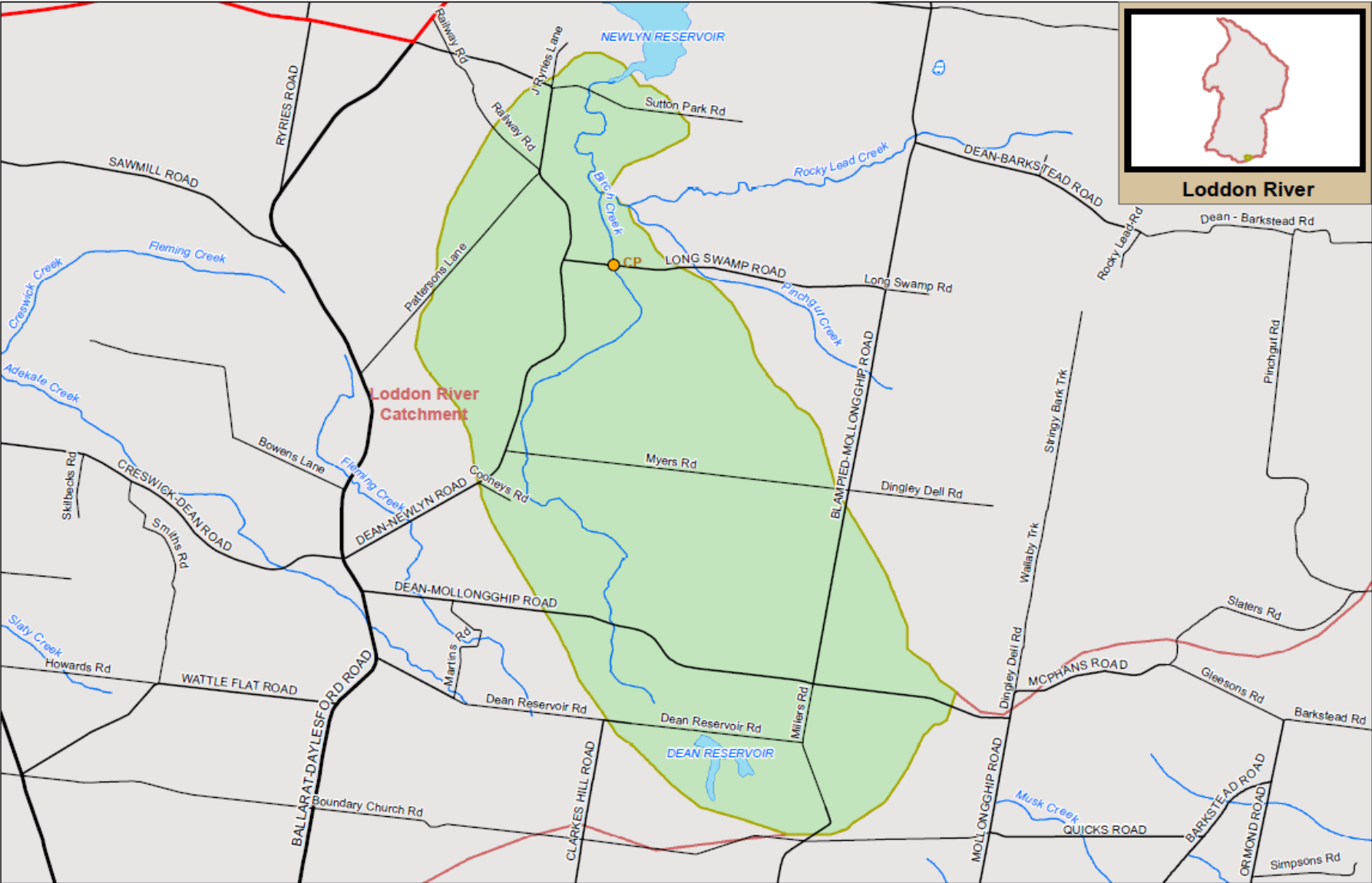
For general information call or visit

1800 013 357

www.g-mwater.com.au



Loddon River



GMW-12-169
12 NOV 12

SCALE AT A4:1:50,000
0 1 km

BULLAROOK CREEK SUB CATCHMENT
Loddon River Catchment

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