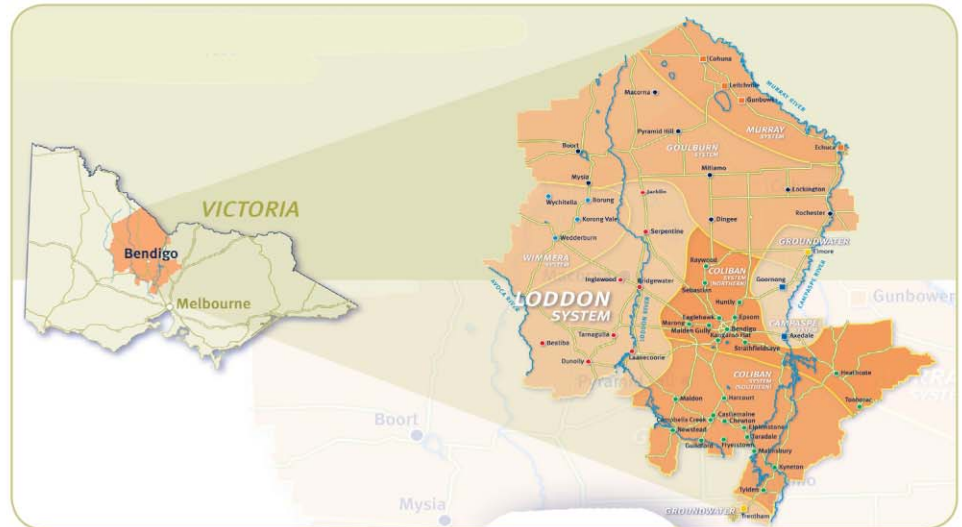


securing | our water future

## Loddon System



*Loddon Supply System consists of: Bealiba, Bridgewater, Dunolly, Inglewood, Jarklin, Laanecoorie, Serpentine and Tarnagulla.*

All of our supply systems have different sources of water and supply constraints. Please ensure you read the update relevant to your town.

We welcome your feedback on these updates to ensure we are providing information that is relevant and useful.

Send your suggestions and feedback to our postal address:

37- 45 Bridge Street,  
Bendigo 3550 or e-mail to:  
[communications@coliban.com.au](mailto:communications@coliban.com.au)

### What we currently have access to

| Bulk Water Entitlement allocation | Net water carried over from last season | Temporary water purchased | Less water used so far this season | Total ML (Megalitres) |
|-----------------------------------|---|---------------------------|------------------------------------|-----------------------|
| 820 ML                            | 390 ML                                  | 0 ML                      | 127 ML                             | 1,083 ML              |

### Additional water source information

#### Bulk Entitlement - Loddon River

| Irrigation / Water Shares |                       | Coliban Water           |                    |
|---------------------------|-----------------------|-------------------------|--------------------|
| Allocation date           | Allocation percentage | Bulk Entitlement volume | Current allocation |
| 3 October 2011            | 100%                  | 820 ML                  | 100%               |

#### Current volume extracted for 2011/12 season

| Town   | Volumes ML (megalitres) |
|--|-------------------------|
| Bridgewater / Inglewood                      | 85 ML                   |
| Laanecoorie / Bealiba / Dunolly / Tarnagulla | 36 ML                   |
| Serpentine ^                                 | 5.4 ML                  |
| Jarklin ^                                    | 0.6 ML                  |
| <b>Total</b>                                 | <b>127 ML</b>           |

^ In the future, Jarklin and Serpentine will be supplied from G-MW's East Loddon Stock & Domestic Pipeline Scheme.



## Further system information

> All Loddon System townships moved to Permanent Water Saving Rules from 15 January 2011.

## What we need for customer supply

| Residential customers | Business and Industry | Operational water ** | Total ML (Megalitres) |
|-----------------------|-----------------------|----------------------|-----------------------|
| 210 ML                | 85 ML                 | 205 ML               | 500 ML                |

Water needs for 12 months based on Permanent Water Saving Rules.

For all current water restriction levels refer to - [www.coliban.com.au](http://www.coliban.com.au)

\*\* Operational water includes all losses e.g. evaporation, system losses, seepage and treatment process losses.

## Water restrictions outlook

| Current PWSR | Water restriction outlook |          |
|--------------|---------------------------|----------|
|              | 3 Months                  | 6 Months |
| Wet          | PWSR                      | PWSR     |
| Average      | PWSR                      | PWSR     |
| Dry          | PWSR                      | PWSR     |

Wet Inflow conditions that have 1 in 10 chance of being exceeded

Average Inflow conditions that have 5 in 10 chance of being exceeded

Dry Inflow conditions that have 9 in 10 chance of being exceeded

## Consumption - actual versus forecast

The information below shows actual demand in the Loddon System compared with forecast for a rainfall range (65% to 200% of long-term average).

| Monthly actual demand | Demand compared to forecast | Total consumption for 2011/12 | Total demand compared to forecast |
|-----------------------|-----------------------------|-------------------------------|-----------------------------------|
| 31.5 ML               | 15 ML lower                 | 127 ML                        | 42 ML lower                       |

