

## MIA Weekly Snapshot

31 August 2020

### Glenmaggie Volume in Storage

Glenmaggie volume to date is **152,704 ML** or **86.0%**, with available space of **24,936 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
31 August 2019	124,737	70.2%	52,903
1 August -10 Year Avg.	130,671	73.5%	46,969

### Natural Inflows

On 31 August 2020 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have decreased. Today's combined inflows are **2,294 ML/d**, with average inflows of **2,918 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
2,217	77

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
2,294	60	2,234

Total monthly inflows to date against the 10-year avg.

Date	Monthly Inflows (ML)
To 31 August 2020	87,391
To 31 August - 10 Year Avg.	82,785
August 10 Year Average	82,785

Previous month's natural inflows against the 10-year avg.

Month	Total Inflows (ML)	10-year Avg. Inflows (ML)
July	93,067	71,937

## MIA Weekly Snapshot, Continued

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**Allocation** The opening allocation for the 2020-21 irrigation season has been set at 100% of High Reliability Water Shares (HRWS) for MIA customers. The next allocation review will occur on 15 December 2020.

**Irrigation Deliveries** Estimated water delivered for the 20/21 season in the MIA.

Month	Cumulative Delivered to Date (ML)	5 Year Avg Deliveries (ML)
July-Aug	99.6	3,172

**Channel Flows** Daily and avg. flows on main channels for the last 7 days.

Channel	Today's Flow (ML/d)	% of Capacity	Avg. Flow Last 7 Days (ML/d)
Main Southern	34	3.4	19
Main Northern	11	2.4	9
Main Eastern	21	6.2	3
Cowwarr (supplying district)	5	1.4	3.5

**Thomson Entitlement** Details of water in Thomson for the 20-21 season.

Thomson Water	Total ML
SRW share of storage capacity	45,000 ML
Total Thomson entitlement remaining to MID customers	43,518 ML
Usage to date	0 ML
Current Thomson water order	0 ML/d
August Inflows (to 28/8)	2,444 ML
August 10 Yr Avg inflows	2,245 ML
Thomson Drought Reserve payback required	0 ML
Total Inflows	4,782 ML

**Monthly Rainfall** Monthly rainfall total against 10-year average for the Glenmaggie area.

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
May	22.8	30.1
June	19.8	66.2
July	103.60	32.9
August (to date)	57.0	35.7

**Weekly Outlook** Temperatures this week will range from 11 on Monday to 20 degrees by Wednesday. Showers will develop towards the weekend when 1-5mm is predicted.