

MIA Weekly Snapshot

8 August 2022

Glenmaggie volume in storage

Glenmaggie volume to date is **148,659 ML** or **83.7%**, with available space of **28,981 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
8 August 2021	152,240	85.1	25,400
1 August -10 Year Avg.	129,531	72.9	48,109

Natural inflows

On 8 August 2022 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have increased. Today's combined inflows are **3,498 ML/d**, with average inflows of **3,605 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
3,434	64

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
3,498	60	3,468

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

Date	Monthly Inflows (ML)
To 8 August 2022	26,513
To 8 August - 10 Year Avg.	20,050
August 10 Year Average	77,694

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

Month	Total Inflows (ML)	10-year Avg. Inflows (ML)
July	36,053	64,695

Allocation

The opening allocation for the 2022-23 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 2022.

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Irrigation deliveries

Estimated water delivered for the 22-23 season in the MIA.

Month	Cumulative Delivered to Date (ML)	5 Year Avg Deliveries (ML)
July-Aug (to date)	64.6	3,168

Thomson entitlement

Details of water in Thomson for the 22-23 season.

Thomson Water	Total ML
SRW share of storage capacity	45,000 ML
Total Thomson entitlement remaining to MID customers	45,000 ML
Usage to date	0 ML
Current Thomson water order	0 ML/d
August Inflows (to 8/8)	266 ML
August 10 Yr. Avg inflows	2,288 ML
Thomson Drought Reserve payback required	0 ML
Total Inflows	1,828 ML

Monthly rainfall

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
May	22.6	27.4
June	33.4	66.7
July	22.5	37.7
August (to date)	5.0	38.5

Weekly weather outlook

Temperatures this week will range from 14 to 17 degrees. Showers, with falls of up to 5mm, are forecast to develop from Thursday.

Irrigation season

Please note the irrigation season is closed and all channels within the MID have been drained to allow for essential maintenance to be completed. Customers are reminded to arrange alternate stock and domestic supply from May 15 to August 15.

The season for Thomson and Macalister River, and Rainbow Creek river diverters' commenced on 1 July 2022.