

MIA Weekly Snapshot

24 August 2020

Glenmaggie Volume in Storage

Glenmaggie volume to date is **152,020 ML** or **85.6%**, with available space of **25,620 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
24 August 2019	114,925	64.7%	62,715
1 August -10 Year Avg.	130,671	73.5%	46,969

Natural Inflows

On 24 August 2020 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have increased. Today's combined inflows are **5,206 ML/d**, with average inflows of **3,794 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
4,615	591

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
5,206	60	5,146

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

Date	Monthly Inflows (ML)
To 24 August 2020	66,968
To 24 August - 10 Year Avg.	64,091
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

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	24.3	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	0	0	0
Main Northern	0	0	0
Main Eastern	0	0	0
Cowwarr (supplying district)	0	0	0

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	42,430 ML
Usage to date	0 ML
Current Thomson water order	0 ML/d
August Inflows (to 20/8)	1,357 ML
August 10 Yr Avg inflows	2,245 ML
Thomson Drought Reserve payback required	0 ML
Total Inflows	3,695 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)	48.0	35.7

Weekly Outlook Cool weather to start the week with temperatures of 10 and 11 degrees, warming up a little towards the weekend when it should be mostly sunny and 19 degrees.