

MIA Weekly Snapshot

25 July 2022

Glenmaggie volume in storage

Glenmaggie volume to date is 137,534 ML or 77.4%, with available space of 40,106 ML.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
25 July 2021	144,996	81.6	32,644
1 July -10 Year Avg.	95,039	53.5	82,601

Natural inflows

On 25 July 2022 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have increased slightly. Today's combined inflows are **1,041 ML/d**, with average inflows of **1,264 ML/d** over the last 7 days.

Todays combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
982	59

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
1,041	60	981

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

Date	Monthly Inflows (ML)
To 25 July 2022	28,060
To 25 July - 10 Year Avg.	54,537
July 10 Year Average	67,626

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

Month	Total Inflows (ML)	10-year Avg. Inflows (ML)
June	66,184	48,524

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.

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)	28.5	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
July Inflows (to 21/7)	1,032 ML
July 10 Yr. Avg inflows	1,873 ML
Thomson Drought Reserve payback	
required	0 ML
Total Inflows	1,032 ML

Monthly rainfall

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
April	103.2	46.4
May	22.6	27.4
June	33.4	66.7
July (to date)	18.5	37.3

Weekly weather outlook

Temperatures this week will range from 12 to 18 degrees. Showers are forecast to develop from Monday through to Friday and then there should be mostly sunny conditions by the weekend.

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.