

MIA Weekly Snapshot

14 September 2020

Glenmaggie Volume in Storage

Glenmaggie volume to date is **159,326 ML** or **89.7%**, with available space of **18,314 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
14 Sept 2019	143,892	81.0%	33,748
1 Sept -10 Year Avg.	149,719	84.2%	27,921

Natural Inflows

On 14 September 2020 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have decreased. Today's combined inflows are **1,102 ML/d**, with average inflows of **1,306 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
1,074	28

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
1,102	60	1,014

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

Date	Monthly Inflows (ML)
To 14 September 2020	24,062
To 14 September - 10 Year Avg.	26,505
September 10 Year Average	56,796

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

Month	Total Inflows (ML)	10-year Avg. Inflows (ML)
August	87,391	83,093

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	124.0	3,172
Sept	1,376	12,085

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	107	10.7	72
Main Northern	80	17.7	61
Main Eastern	27	7.9	26
Cowwarr (supplying district)	85	24.2	51

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	44,715 ML
Usage to date	0 ML
Current Thomson water order	0 ML/d
September Inflows (to 10/9)	798 ML
September 10 Yr Avg inflows	1,814 ML
Thomson Drought Reserve payback required	0 ML
Total Inflows	6,035 ML

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
June	19.8	66.2
July	103.60	32.9
August	57.0	37.7
September (to date)	0.8	42.3

Weekly Outlook Mostly sunny to start the week then rain developing on Thursday with an 80% chance of 10-20mm. Rain is likely to then ease to showers by the weekend.