

MIA Weekly Snapshot

25 February 2019

Glenmaggie Volume in Storage

Glenmaggie volume to date is **60,153 ML** or **33.9%**, with available space of **117,487 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
25 February 2018	112,487	63.3%	65,153
1 January -10 Year Avg.	119,673	67.3%	57,967

Natural Inflows

On 25 February combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have continued to decline. Today's inflows are **6 ML/d**, with average inflows of **14 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
6	0

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
6	6	0

When inflows fall below 60ML/day, outflows match inflows.

Total monthly inflows to date against the 10 year avg.

Date	Monthly Inflows (ML)
To 25 February 2019	783
To 25 February - 10 Year Avg.	6,804
February 10 Year Average	7,621

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

Month	Total Inflows (ML)	10 year Avg. Inflows (ML)
January	2,029	5,388

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Allocation The seasonal allocation remains at **100%** of High Reliability Water Shares (HRWS) and **35%** of Low Reliability Water Shares (LRWS) for MIA customers. The next allocation review will occur on Tuesday 26 February 2019.

Irrigation Deliveries Estimated water delivered for the 18/19 season in the MIA.

Month	Cumulative Delivered to Date (ML)	5 Year Avg Deliveries (ML)
October	45,161	25,302
November	59,564	41,833
December	82,542	66,174
January	114,009	92,991
February (to date)	131,624	115,348

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	484	48	519
Main Northern	283	63	221
Main Eastern	156	46	166
Cowwarr (supplying district)	5	1	5

Thomson Entitlement Details of water in Thomson for the 18-19 season.

Thomson Water	Total ML
SRW share of storage capacity	45,000 ML
Total Thomson entitlement remaining to MID customers	36,834 ML
Usage to date	3,300 ML
Current Thomson water order	0 ML/d
Feb Inflows (to 21/2)	99 ML
Feb 10 Yr Avg inflows	248 ML
Total Inflows	7,384 ML

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
October	18.6	51.0
November	69.8	74.7
December	41.5	60.6
January	3.6	39.2
February	43.2	52.9

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Weekly Outlook

The outlook for the week ahead is for mostly sunny conditions with temperatures forecast to be in the mid to high 30°C range. With warm weather set to continue and no effective rainfall predicted, demand will likely remain higher across the district this week. To avoid possible delays due to high demand, please lodge your irrigation orders early.