

MIA Weekly Snapshot

18 March 2019

Glenmaggie Volume in Storage

Glenmaggie volume to date is **41,454 ML** or **23.3%**, with available space of **136,186 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
18 March 2018	87,017	49.0%	90,623
1 March -10 Year Avg.	101,918	57.3%	75,722

Natural Inflows

On 18 March combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have declined to **0 ML/d**, with average inflows of **0.0 ML/d** over the last 7 days.

Today's combined natural Inflows.

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

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
0	0	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 18 March 2019	16
To 18 March - 10 Year Avg.	6,839
March 10 Year Average	11,779

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

Month	Total Inflows (ML)	10 year Avg. Inflows (ML)
February	793	7,560

MIA Weekly Snapshot, Continued

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 March 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	134,902	115,348
March (to date)	146,876	137,427

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	381	38	326
Main Northern	199	44	148
Main Eastern	133	39	150
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	36,632 ML
Usage to date	3,535 ML
Current Thomson water order	0 ML/d
March Inflows (to 14/3)	28 ML
March 10 Yr Avg inflows	247 ML
Total Inflows	7,417 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
March	8.0	57.8

MIA Weekly Snapshot, Continued

Weekly Outlook Temperatures will be in the mid 20's for most of the week. There is an 80-90% chance of showers and possible thunderstorms forecast most days. With the warm Autumn weather set to continue and only minimal effective rainfall predicted, current steady demand will likely continue across the district this week.