

MIA Weekly Snapshot

31 December 2018

Glenmaggie Volume in Storage

Glenmaggie volume to date is **117,145 ML** or **65.9%**, with available space of **60,495 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
31 December 2017	164,267	92.7%	13,373
1 Dec -10 Year Avg.	161,657	91.0%	15,983

Natural Inflows

On 31 December combined natural inflows into Lake Glenmaggie from Stringybark and Glenmaggie Creek remain lower. Today's inflows are at **149 ML/d**, with average inflows of **195 ML/d** over the last 7 days.

Today's combined natural Inflows.

Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
148	1

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
149	60	89

Total monthly inflows to date against the 10 year avg.

Date	Monthly Inflows (ML)
To 31 December 2018	9,629
To 31 December - 10 Year Avg.	24,470
December 10 Year Average	24,470

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

Month	Total Inflows (ML)	10 year Avg. Inflows (ML)
November	8,012	21,161

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 15 January 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 (to date)	82,042	66,174

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	685	68	606
Main Northern	260	58	267
Main Eastern	176	52	194
Cowwarr (supplying district)	48	14	26

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	38,028 ML
Usage to date	1,729 ML
Current Thomson water order	70 ML/d
Dec Inflows (to 20/12)	367 ML
Dec 10 Yr Avg inflows	752 ML
Total Inflows	7,007 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	41.1	60.5

MIA Weekly Snapshot, Continued

Weekly Outlook Temperatures this week are forecast to be in the high 20's for much of the week, rising sharply to 40° on Friday. The hot and dry conditions will see demand remain high from customers throughout the MIA over the next week.