

MIA Weekly Snapshot

11 February 2019

Glenmaggie Volume in Storage

Glenmaggie volume to date is **72,211 ML** or **40.7%**, with available space of **105,429 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
11 February 2018	128,040	72.1%	49,600
1 January -10 Year Avg.	119,673	67.3%	57,967

Natural Inflows

On 11 February combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have declined slightly. Today's inflows are **40 ML/d**, with average inflows of **37 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
40	0

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
40	40	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 11 February 2019	422
To 11 February - 10 Year Avg.	2,994
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

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 12 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)	121,813	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	129	13	291
Main Northern	78	17	123
Main Eastern	24	7	74
Cowwarr (supplying district)	40	11	23

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	36,942 ML
Usage to date	3,127 ML
Current Thomson water order	0 ML/d
Feb Inflows (to 7/2)	35 ML
Feb 10 Yr Avg inflows	248 ML
Total Inflows	7,320 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	39.2	52.9

Weekly Outlook Temperatures will range from the low to high 20's for most of the week, before reaching the low 30's by Sunday.
There is an 80% chance of 1-5mm on Tuesday.

**Further
information**

Water Share Auction

This year's permanent water share auction for the MID will be held on Tuesday 19th February in Maffra. As in past years the water shares have been created through water savings achieved with modernisation projects in the MID.

The auction will start at 11am on Tuesday 19th February 2019 at the SRW Maffra office and will consist of the following share volumes:

269 ML of High and Low Reliability Water Shares (bundled together).

All shares will offered in 50ML parcels.

To participate in the auction you need to complete a registration form and return it to SRW by 4pm Monday 18 February. Registration is free. Copies of registration forms are available from SRW or you can download it from www.srw.com.au.

Seasonal Adjustment to Annual Use Limits Triggered

A seasonal adjustment to Annual Use Limits in the Macalister Irrigation District has been triggered. The adjustment will increase all District irrigators' Annual Use Limit by 20 percent. The adjustment occurs in years of exceptionally low rainfall and high evapotranspiration. Only 344 mm of rainfall was recorded at the Bureau of Meteorology's East Sale weather station in 2018. This is the 3rd lowest on record with only 2006 and 1972 recording less rainfall.

This year, the seasonal adjustment is likely to have minimal implications for most irrigators, given no spill entitlement was available this season. However, it may be of benefit to some irrigators that are looking to purchase more water on the market.