

MIA Weekly Snapshot

4 February 2019

Glenmaggie Volume in Storage

Glenmaggie volume to date is **76,189 ML** or **42.9%**, with available space of **101,451 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
4 February 2018	136,373	76.8%	41,267
1 January -10 Year Avg.	119,673	67.3%	57,967

Natural Inflows

On 4 February combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have increased slightly. Today's inflows are **45 ML/d**, with average inflows of **32 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
45	0

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
45	45	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 4 February 2019	160
To 4 February - 10 Year Avg.	1,089
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)	118,090	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	506	51	475
Main Northern	245	54	221
Main Eastern	120	35	136
Cowwarr (supplying district)	70	20	12

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	36,890 ML
Usage to date	3,144 ML
Current Thomson water order	50 ML/d
Jan Inflows (to 31/1)	153 ML
Feb 10 Yr Avg inflows	248 ML
Total Inflows	7,254 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	3.6	52.9

MIA Weekly Snapshot, Continued

Weekly Outlook Temperatures are forecast to be in the mid to high 20's for most of the week, with possible showers and thunderstorms producing up to 5-10mm of rain.