

MIA Weekly Snapshot

13 May 2019

Glenmaggie Volume in Storage

Glenmaggie volume to date is **11,947 ML** or **6.7%**, with available space of **165,693 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
13 May 2018	32,202	18.1%	145,438
1 May -10 Year Avg.	70,304	39.5%	107,336

Natural Inflows

On 13 May combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have declined slightly. Today's inflows at Stringybark Creek are **149 ML/d**, with average inflows of **137 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at 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)
148	60	88

Total monthly inflows to date against the 10 year avg.

Date	Monthly Inflows (ML)
To 13 May 2019	1,592
To 13 May - 10 Year Avg.	4,894
May 10 Year Average	11,671

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

Month	Total Inflows (ML)	10 year Avg. Inflows (ML)
April	980	7,374

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. There are no further reviews for the 2018/19 season.

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

Month	Cumulative Delivered to Date (ML)	5 Year Avg Deliveries (ML)
February	134,902	115,348
March	153,320	137,427
April	168,015	148,856
May (to date)	173,291	156,469

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	220	22	166
Main Northern	172	38	154
Main Eastern	146	43	115
Cowwarr (supplying district)	230	66	169

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	31,983 ML
Usage to date	8,619 ML
Current Thomson water order	220 ML/d
May Inflows (to 9/5)	109 ML
May 10 Yr Avg inflows	582 ML
Total Inflows	7,852 ML

MIA Weekly Snapshot, Continued

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
February	43.2	52.9
March	42.0	58.3
April	7.0	36.8
May	17.2	31.0

Environmental Releases

River System	Total Available	Delivery to date	Remaining	End date
Macalister River	3,188 ML	2,748	440	24/5

River System	Total Available	Delivery to date	Remaining	End date
Thomson River	4,875	1,035	3,840	30/6

Weekly Outlook

- 19-20°C forecast for most of the week with minimal rainfall predicted.
- Blue Green Algae is still present in some channel systems. Please take this into consideration when determining your winter supplies.
- Customers in the Macalister Irrigation District are reminded that the 2018-19 irrigation season will finish on 15 May. Final irrigation orders have now been received with dewatering of the channel system to commence from the 16 of May.

Please note all channels will be drained at the end of the irrigation season for essential maintenance. Customers are reminded to arrange alternate stock and domestic supply from May 15 to August 15.

The season for Thomson and Macalister River and Rainbow Creek river diverters' season will finish on 30 June. All orders will need to be placed through Waterline, on 1300 360 117 or www.srw.com.au