

MIA Weekly Snapshot

11 April 2022

Glenmaggie volume in storage

Glenmaggie volume to date is **143,987 ML** or **81.1%**, with available space of **33,653 ML**.

Historical storage volumes in Lake Glenmaggie.

Date	Historical Volume (ML)	%	Space (ML)
11 April 2021	74,954	42.2	102,686
1 April -10 Year Avg.	74,378	41.9	103,262

Natural inflows

On 11 April 2022 combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have decreased. Today's combined inflows are **1,212 ML/d**, with average inflows of **2,160 ML/d** over the last 7 days.

Today's combined natural Inflows.

Macalister River at Stringybark Creek (ML/d)	Glenmaggie Creek (ML/d)
860	352

Water harvest available into Lake Glenmaggie.

Today's Inflows (ML/d)	Passing flow Required (ML/d)	Available Harvest (ML/d)
2,160	60	2,100

Total monthly inflows to date against the 10-year avg.

Date	Monthly Inflows (ML)
To 11 April 2022	35,273
To 11 April - 10 Year Avg.	2,783
April 10 Year Average	7,590

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

Month	Total Inflows (ML)	10-year Avg. Inflows (ML)
March	34,426	6,102

Allocation

The seasonal allocation has been reviewed and was increased to **100%** of High Reliability Water Shares (HRWS) and **100%** of Low Reliability Water Shares (LRWS) for MIA customers. There will be no further reviews this season.

MIA Weekly Snapshot, Continued

Irrigation deliveries

Estimated water delivered for the 21-22 season in the MIA.

Month	Cumulative Delivered to Date (ML)	5 Year Avg Deliveries (ML)
January	43,464	99,343
February	61,057	119,000
March	68,314	140,221
April (to date)	69,395	155,410

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	4	0.4	4.3
Main Northern	15	3.3	17.0
Main Eastern	0	0.0	1.1
Cowwarr (supplying district)	1	0.3	1.0

Thomson entitlement

Details of water in Thomson for the 21-22 season.

Thomson Water	Total ML
SRW share of storage capacity	45,000 ML
Total Thomson entitlement remaining to MID customers	44,698 ML
Usage to date	1,546 ML
Current Thomson water order	0 ML/d
April Inflows (to 7/4)	232 ML
April 10 Yr. Avg inflows	392 ML
Thomson Drought Reserve payback required	0 ML
Total Inflows	13,570 ML

Monthly rainfall

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

Month	Rainfall (mm)	10 yr. Avg Rainfall (mm)
January	76.3	47.7
February	33.7	32.5
March	93.3	44.1
April (to date)	61.4	38.0

Weekly weather outlook

Temperatures this week will range from 18 to 25 degrees. It should be sunny for most of the week, then a 90% chance of 1-5mm on Sunday.