## MIA Weekly Snapshot

Glenmaggie volume in storage

Glenmaggie volume to date is $\mathbf{8 3 , 6 4 0} \mathbf{~ M L}$ or $\mathbf{4 7 . 1} \%$, with available space of 94,000 ML.

Historical storage volumes in Lake Glenmaggie.

| Date | Historical <br> Volume (ML) | \% | Space <br> (ML) |
| :--- | ---: | :---: | ---: |
| 22 April 2023 | 88,928 | 50.1 | 88,712 |
| 1 March -10 Year Avg. | 101,870 | 57.3 | 75,770 |



Natural inflows

On 22 April 2024, combined natural inflows into Lake Glenmaggie from the Macalister River at Stringybark Creek and Glenmaggie Creek have decreased. Today's combined inflows are $\mathbf{1 2 2} \mathbf{~ M L} / \mathrm{d}$, with average inflows of $\mathbf{1 2 1} \mathbf{~ M L} / \mathrm{d}$ over the last 7 days.

Todays combined natural Inflows.

| Macalister River at <br> Stringybark Creek (ML/d) | Glenmaggie Creek (ML/d) |
| :---: | :---: |
| 109 | 13 |

Water harvest available into Lake Glenmaggie.

| Today's Inflows <br> (ML/d) | Passing flow <br> Required (ML/d) | Available Harvest <br> (ML/d) |
| :---: | :---: | :---: |
| 122 | 60 | 62 |

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

| Date | Monthly Inflows (ML) |
| :--- | :---: |
| To 22 April 2024 | 3,146 |
| To 22 April - 10 Year Avg. | 9,207 |
| April 10 Year Average | 12,556 |



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

| Month | Total Inflows (ML) | 10-year Avg. Inflows (ML) |
| :--- | :---: | :---: |
| March | 3,357 | 6,240 |

## Allocation With 23 days remaining of the irrigation season, allocation has been reviewed and is now $\mathbf{1 0 0 \%}$ of High Reliability Water Shares (HRWS) and $50 \%$ of Low Reliability Water Shares (LRWS) for MIA customers. The next allocation review will occur on Tuesday 30 April 2024. <br> More information on the allocation process can be found on the SRW website: https://www.srw.com.au/customer/general-information/allocations/allocation-macalister\# <br> Estimated water delivered for the $23-24$ season in the MIA.

| Month | Cumulative Delivered to <br> Date (ML) | 5 Year Avg Deliveries <br> (ML) |
| :--- | :---: | :---: |
| January | $64,287.1$ | $72,529.0$ |
| February | $101,124.0$ | $92,126.0$ |
| March | $126,138.2$ | $109,366.0$ |
| April (to date) | $137,849.7$ | $116,799.0$ |



| Channel flows | Daily and avg. flows on main channels for the last 7 days. |  |  |
| :---: | :---: | :---: | :---: |
|  | Channel | Todays Flow (ML/d) | Avg. Flow Last 7 Days (ML/d) |
|  | Main Southern | 12 | 11 |
|  | Main Northern | 30 | 33 |
|  | Main Eastern | 40 | 37 |
|  | Cowwarr (supplying district) | 5 | 5 |

Thomson entitlement

Details of water in Thomson for the 23-24 season.

| Thomson Water | Total ML |
| :--- | :---: |
| SRW share of storage capacity | $45,000 \mathrm{ML}$ |
| Total Thomson entitlement remaining to <br> MID customers | $38,768 \mathrm{ML}$ |
| Usage to date | $8,776 \mathrm{ML}$ |
| Current Thomson water order | $0 \mathrm{ML} / \mathrm{d}$ |
| April inflows (to 18/4) | 294 ML |
| April 10 Yr. Avg inflows | 459 ML |
| Thomson Drought Reserve payback <br> required | 0 ML |
| Total Inflows | $12,182 \mathrm{ML}$ |

Monthly rainfall

Enviro releases

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

| Month | Rainfall (mm) | $\mathbf{1 0} \mathbf{y r}$. Avg Rainfall <br> $\mathbf{( m m )}$ |
| :--- | :---: | :---: |
| January | 132.6 | 64.4 |
| February | 6.4 | 29.5 |
| March | 22.2 | 42.2 |
| April (to date) | 55.0 | 49.2 |


| River System | Total <br> Available | Delivery <br> to date | Remaining | End <br> date |
| :--- | :---: | :---: | :---: | :---: |
| Macalister <br> River | $9,755 \mathrm{ML}$ | $2,765 \mathrm{ML}$ | $6,990 \mathrm{ML}$ | $30 / 6$ |


| River System | Total <br> Available | Delivery <br> to date | Remaining | End <br> date |
| :--- | :---: | :---: | :---: | :---: |
| Thomson <br> River | $15,091 \mathrm{ML}$ | $1,761 \mathrm{ML}$ | $13,330 \mathrm{ML}$ | $1 / 7$ |

Weekly
Temperatures this week will range from 17 to 23 degrees. Showers are forecast for Tuesday, with a $90 \%$ chance of $1-5 \mathrm{~mm}$.

