

Welcome – first edition of the Nogoia Mackenzie WSS Information Bulletin

SunWater are committed to providing you with the information that you need to assist you in making the best business decision for your business and as such are introducing a periodic “Information Bulletin”. The information in this bulletin needs to be useful to you, so this edition is a start and moving forward to the next edition SunWater would like to hear your thoughts on what information you need to be included. SunWater value your feedback and providing it is easy, call 13 15 89 and talk to our Customer Services Team or alternatively have a chat to your local operations team. We look forward to hearing from you.

Fairbairn Dam Storage Forecast Model

SunWater’s water storage forecast tool allows customers to examine 12 month outlooks for future storage volumes in Fairbairn Dam. The tool forecasts the future 12 month dam volumes for two different inflow scenarios. The first scenario shows the dam volume that could be expected under average monthly inflows while the second scenario shows the dam volume that might be possible under minimum monthly inflows that have been experienced for Fairbairn Dam.

As at 5 March 2018:	
Scenario	Forecast Storage Volume on 1 July 2018
Based on average monthly inflows	411,852ML or 31.66%
Based on minimum monthly inflows	297,192ML or 22.84%

Prediction of 2018-2019 Start of Water Year Announced Allocation

To assist in giving you an indication of what water may be available to you at the start of the new water year on 1 July 2018, SunWater has predicted the start of water year Announced Allocation for the 2018-2019 Water Year using the levels indicated above from the forecast storage level tool that is available on our website.

The **predicted** Announced Allocation for 1 July 2018 as at 5 March 2018:

- High Priority is **predicted** to be 100%
- Medium Priority is **predicted** to be in the range of 0% to 40% (plus any carryover that individuals may have approved)

These are PREDICTIONS ONLY and are intended to provide you an indication of what the Announced Allocation may be for the new water year.

Carryover from 17-18 water year to 18-19 water year

Based on the current forecast storage volume for 1 July 2018, the scheme carryover CAP for the 18-19 water year may be 75,000ML. As an indication this years CAP was 150,000ML however, total volume carried over by customers was 60,950ML. It is important to note if the storage drops below EL193mAHD the carryover CAP will reduce to 25,000ML. However based on the forecast storage level for 1 July as noted above it is currently predicted that the storage will be above this level.

Useful Links:

Fairbairn Dam Forecast Tool: http://www.sunwater.com.au/_data/storageforecast/Forecast_Portal.htm#Fairbairn

Irrigator Advisory Committee: <http://www.sunwater.com.au/schemes/nogoia-mackenzie/scheme-information/iac>

How to read your Invoice: http://www.sunwater.com.au/_data/assets/pdf_file/0008/22949/Guide_to_Reading_Your_Invoice_-_And_Statement.pdf

Announced Allocation

For current water year:

HP - 100%

MP - 100%

Fairbairn Dam

Full Supply Capacity

1,301,129 ML

Minimum Operating Level

12,300 ML

Capacity @ 1/3/2018

354,167ML (27.22%)

EL 195.67mAHD

Quarterly Volume Change

1st Quarter

-80,542ML (6.19%)

2nd Quarter

-82,491ML (6.34%)

3rd Quarter

-78,07ML (0.6%) @ 1/3/2018

Dates to Remember

Shed meetings 8 March 2018

- Weemah Channel & River 9am at Barwin Shed and
- Selma Channel & River 2pm at Avondale Shed

Carryover loss transaction will be applied effective 31 March following 3rd quarter meter readings.