



Australian Government



## River Murray Flow and Salinity Forecast

Issued 14 June 2017

### Observed flows and salinities

| SITE                           | Observed flows and salinities |       |        |        |        |        |        | STATISTICS |       |       |
|--------------------------------|-------------------------------|-------|--------|--------|--------|--------|--------|------------|-------|-------|
|                                | 8-Jun                         | 9-Jun | 10-Jun | 11-Jun | 12-Jun | 13-Jun | 14-Jun | MIN        | MAX   | MEAN  |
| <b>FLOW (ML/day)</b>           |                               |       |        |        |        |        |        |            |       |       |
| EUSTON                         | 5,450                         | 5,400 | 5,300  | 5,250  | 5,250  | 5,250  | 5,300  | 5,250      | 5,450 | 5,310 |
| MILDURA                        | 5,800                         | 6,000 | 6,090  | 6,070  | 6,100  | 5,880  | 6,070  | 5,800      | 6,100 | 6,000 |
| BURTUNDY                       | 300                           | 300   | 300    | 300    | 300    | 300    | 300    | 300        | 300   | 300   |
| WENTWORTH                      | 5,460                         | 5,550 | 5,690  | 5,690  | 5,690  | 5,690  | 5,690  | 5,460      | 5,690 | 5,640 |
| <b>SALINITY (EC) - (µS/cm)</b> |                               |       |        |        |        |        |        |            |       |       |
| SWAN HILL                      | 110                           | 100   | 110    | 100    | 100    | 100    | 100    | 100        | 110   | 103   |
| EUSTON                         | 140                           | 130   | 130    | 130    | 130    | 130    | 140    | 130        | 140   | 133   |
| RED CLIFFS                     | 180                           | 180   | 170    | 170    | 170    | 170    | 170    | 170        | 180   | 173   |
| MILDURA                        | 180                           | 180   | 180    | 180    | 180    | 170    | 170    | 170        | 180   | 177   |
| BURTUNDY*                      | 650                           | 650   | 650    | 650    | 650    | 650    | 670    | 650        | 670   | 653   |
| COWANNA BEND                   | 190                           | 190   | 190    | 190    | 190    | 190    | 190    | 190        | 190   | 190   |
| WENTWORTH                      | 180                           | 180   | 180    | 180    | 190    | 180    | 180    | 180        | 190   | 181   |

\* Darling River

### Forecast flows and salinities

| SITE                           | Forecast flows and salinities |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------------|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                | 15-Jun                        | 16-Jun | 17-Jun | 18-Jun | 19-Jun | 20-Jun | 21-Jun | 22-Jun | 23-Jun | 24-Jun | 25-Jun | 26-Jun | 27-Jun | 28-Jun |
| <b>FLOW (ML/day)</b>           |                               |        |        |        |        |        |        |        |        |        |        |        |        |        |
| WAKOOL JUNCTION Level          | 2.35                          | 2.34   | 2.33   | 2.32   | 2.32   | 2.34   | 2.36   | 2.37   | 2.37   | 2.35   | 2.32   | 2.29   | 2.27   | 2.27   |
| EUSTON                         | 5,300                         | 5,300  | 5,200  | 5,100  | 5,000  | 4,900  | 4,900  | 5,000  | 5,000  | 5,100  | 5,100  | 5,100  | 5,000  | 4,900  |
| EUSTON LEVEL (m AHD)           | 43.07                         | 43.06  | 43.04  | 43.03  | 43.00  | 42.99  | 42.99  | 43.00  | 43.01  | 43.02  | 43.02  | 43.02  | 43.00  | 42.98  |
| COLIGNAN                       | 5846                          | 5874   | 5890   | 5854   | 5777   | 5526   | 5533   | 5579   | 5,600  | 5,700  | 5,700  | 5,700  | 5,600  | 5,600  |
| COLIGNAN LEVEL (m)             | 1.85                          | 1.85   | 1.84   | 1.82   | 1.79   | 1.75   | 1.75   | 1.76   | 1.76   | 1.77   | 1.77   | 1.77   | 1.77   | 1.76   |
| MILDURA                        | 5,900                         | 5,900  | 5,900  | 6,000  | 5,900  | 5,900  | 5,800  | 5,700  | 5,700  | 5,600  | 5,700  | 5,700  | 5,800  | 5,700  |
| BURTUNDY*                      | 310                           | 310    | 310    | 310    | 320    | 320    | 320    | 330    | 330    | 340    | 340    | 340    | 340    | 340    |
| WENTWORTH                      | 5,700                         | 5,700  | 5,700  | 5,700  | 5,700  | 5,700  | 5,700  | 5,600  | 5,600  | 5,500  | 5,500  | 5,600  | 5,600  | 5,600  |
| <b>SALINITY (EC) - (µS/cm)</b> |                               |        |        |        |        |        |        |        |        |        |        |        |        |        |
| EUSTON                         | 140                           | 150    | 170    | 180    | 180    | 190    | 180    | 170    | 150    | 140    | 130    | 130    | 120    | 120    |
| COLIGNAN                       | 180                           | 180    | 180    | 170    | 170    | 170    | 170    | 180    | 180    | 180    | 190    | 200    | 170    | 160    |
| RED CLIFFS                     | 170                           | 170    | 160    | 160    | 170    | 180    | 190    | 200    | 210    | 210    | 210    | 200    | 200    | 190    |
| MILDURA                        | 180                           | 170    | 180    | 170    | 180    | 180    | 190    | 200    | 200    | 210    | 210    | 210    | 210    | 200    |
| BURTUNDY                       | 670                           | 670    | 670    | 680    | 690    | 690    | 700    | 700    | 700    | 690    | 690    | 690    | 690    | 690    |
| COWANNA BEND                   | 190                           | 180    | 190    | 180    | 190    | 180    | 190    | 190    | 200    | 210    | 210    | 220    | 220    | 220    |
| WENTWORTH                      | 180                           | 180    | 180    | 180    | 180    | 170    | 170    | 170    | 170    | 180    | 180    | 180    | 190    | 200    |

This report is also published on the Authority Web page <http://www.mdba.gov.au/river-information/river-flows-salinity-reports>  
 Data beyond 14 June 2017 is based on operational data and modelled behaviour and is subject to regular review.