



Australian Government



River Murray Flow and Salinity Forecast

Issued 12 September 2017

Observed flows and salinities

| SITE | 6-Sep | 7-Sep | 8-Sep | 9-Sep | 10-Sep | 11-Sep | 12-Sep | STATISTICS | | |
|--------------------------------|---------------|--------|--------|--------|--------|--------|--------|------------|--------|--------|
| | FLOW (ML/day) | | | | | | | MIN | MAX | MEAN |
| EUSTON | 12,670 | 13,500 | 14,040 | 14,480 | 14,480 | 14,400 | 14,400 | 12,670 | 14,480 | 14,000 |
| MILDURA | 15,810 | 15,330 | 13,830 | 13,380 | 13,900 | 14,230 | 14,480 | 13,380 | 15,810 | 14,420 |
| BURTUNDY | 220 | 220 | 220 | 220 | 240 | 240 | 240 | 220 | 240 | 230 |
| WENTWORTH | 15,860 | 16,650 | 13,960 | 13,960 | 13,960 | 13,540 | 14,520 | 13,540 | 16,650 | 14,640 |
| SALINITY (EC) - (µS/cm) | | | | | | | | | | |
| SWAN HILL | 130 | 120 | 110 | 110 | 110 | 110 | 110 | 110 | 130 | 114 |
| EUSTON | 130 | 140 | 140 | 140 | 140 | 140 | 130 | 130 | 140 | 137 |
| RED CLIFFS | 150 | 150 | 160 | 160 | 160 | 150 | 150 | 150 | 160 | 154 |
| MILDURA | 150 | 150 | 150 | - | - | 150 | 150 | 150 | 150 | 150 |
| BURTUNDY* | 710 | 710 | 710 | 710 | 710 | 710 | 720 | 710 | 720 | 711 |
| COWANNA BEND | 170 | 160 | 160 | - | - | 150 | 160 | 150 | 170 | 160 |
| WENTWORTH | 170 | 160 | 160 | 160 | 160 | 180 | 180 | 160 | 180 | 167 |

* Darling River

Forecast flows and salinities

| SITE | 13-Sep | 14-Sep | 15-Sep | 16-Sep | 17-Sep | 18-Sep | 19-Sep | 20-Sep | 21-Sep | 22-Sep | 23-Sep | 24-Sep | 25-Sep | 26-Sep |
|--------------------------------|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | FLOW (ML/day) | | | | | | | | | | | | | |
| WAKOOL JUNCTION Level | 4.40 | 4.33 | 4.23 | 4.08 | 3.90 | 3.72 | 3.54 | 3.36 | 3.20 | 3.06 | 2.95 | 2.87 | 2.81 | 2.77 |
| EUSTON | 14,400 | 14,400 | 14,400 | 14,200 | 13,700 | 13,200 | 12,400 | 11,600 | 10,700 | 9,900 | 9,300 | 8,700 | 8,200 | 7,800 |
| EUSTON LEVEL (m AHD) | 44.48 | 44.48 | 44.48 | 44.44 | 44.39 | 44.31 | 44.21 | 44.09 | 43.96 | 43.84 | 43.74 | 43.64 | 43.57 | 43.51 |
| COLIGNAN | 14650 | 14650 | 14650 | 14292 | 14197 | 13950 | 13511 | 12898 | 12,100 | 11,300 | 10,400 | 9,600 | 8,800 | 8,700 |
| COLIGNAN LEVEL (m) | 3.04 | 3.04 | 3.04 | 2.99 | 2.98 | 2.95 | 2.89 | 2.82 | 2.72 | 2.60 | 2.49 | 2.37 | 2.27 | 2.24 |
| MILDURA | 14,500 | 14,500 | 14,500 | 14,400 | 14,300 | 14,200 | 13,900 | 13,400 | 12,800 | 12,100 | 11,200 | 10,300 | 9,500 | 8,900 |
| BURTUNDY* | 230 | 230 | 230 | 230 | 240 | 240 | 240 | 250 | 250 | 250 | 250 | 250 | 250 | 250 |
| WENTWORTH | 14,500 | 14,500 | 14,400 | 14,300 | 14,200 | 14,200 | 14,000 | 13,700 | 13,200 | 12,600 | 11,800 | 10,900 | 10,000 | 9,200 |
| SALINITY (EC) - (µS/cm) | | | | | | | | | | | | | | |
| EUSTON | 130 | 130 | 150 | 140 | 130 | 130 | 130 | 130 | 130 | 130 | 130 | 130 | 130 | 130 |
| COLIGNAN | 160 | 160 | 160 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 120 | 120 |
| RED CLIFFS | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| MILDURA | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| BURTUNDY | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 | 720 |
| COWANNA BEND | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| WENTWORTH | 170 | 160 | 160 | 160 | 160 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |

This report is also published on the Authority Web page <http://www.mdba.gov.au/river-information/river-flows-salinity-reports>
 Data beyond 12 September 2017 is based on operational data and modelled behaviour and is subject to regular review.