

River Murray Flow and Salinity Forecast

Issued 07 August 2007

Observed flows and salinities

| | 1-Aug | 2-Aug | 3-Aug | 4-Aug | 5-Aug | 6-Aug | 7-Aug | STATISTICS | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|------------|------|------|--|--|--|
| | | | | | | | | MIN | MAX | MEAN | | | |
| FLOW (ML/day) | | | | | | | | | | | | | |
| BURTUNDY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | | | |
| EUSTON | 8940 | 8400 | 8140 | 7900 | 7720 | 7420 | 7240 | 7240 | 8940 | 7966 | | | |
| MILDURA | 9450 | 8800 | 8250 | 8440 | 8210 | 7930 | 7920 | 7920 | 9450 | 8429 | | | |
| WENTWORTH | 8640 | 8640 | 8100 | 7550 | 7550 | 7420 | 7280 | 7280 | 8640 | 7883 | | | |
| SALINITY (EC) - (µS/cm) | | | | | | | | | | | | | |
| SWAN HILL | 100 | 100 | 100 | 90 | 100 | 100 | 90 | 90 | 100 | 97 | | | |
| BURTUNDY * | 1070 | 1070 | 1070 | 1070 | 1070 | 1070 | 1070 | 1070 | 1070 | 1070 | | | |
| EUSTON | 80 | 90 | 80 | 90 | 90 | 90 | 110 | 80 | 110 | 90 | | | |
| RED CLIFFS | - | - | - | - | - | - | - | - | - | - | | | |
| MILDURA | 120 | 100 | 100 | - | - | 100 | 100 | 100 | 120 | 104 | | | |
| MERBEIN | 120 | 120 | 100 | - | - | - | 110 | 100 | 120 | 113 | | | |
| COWANNA BEND | 110 | 120 | 110 | - | - | 100 | 100 | 100 | 120 | 108 | | | |
| WENTWORTH | 130 | 130 | 120 | 110 | 100 | 110 | 110 | 100 | 130 | 116 | | | |



* Darling River
- Data not available

Forecast flows and salinities

| | 8-Aug | 9-Aug | 10-Aug | 11-Aug | 12-Aug | 13-Aug | 14-Aug | 15-Aug | 16-Aug | 17-Aug | 18-Aug | 19-Aug | 20-Aug | 21-Aug |
|--------------------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| FLOW (ML/day) | | | | | | | | | | | | | | |
| BURTUNDY * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | |
| EUSTON | 6780 | 6560 | 6380 | 6410 | 6490 | 6490 | 6470 | 6460 | 6420 | 6340 | 6240 | 6130 | 6000 | 5880 |
| MILDURA | 7420 | 7210 | 6970 | 6680 | 6420 | 6290 | 6280 | 6320 | 6330 | 6320 | 6300 | 6260 | 6190 | 6090 |
| WENTWORTH | 7150 | 6940 | 6710 | 6560 | 6350 | 6140 | 6030 | 6020 | 6060 | 6090 | 6100 | 6090 | 6060 | 5980 |
| SALINITY (EC) - (µS/cm) | | | | | | | | | | | | | | |
| BURTUNDY * | 1100 | 1120 | 1140 | 1160 | 1180 | 1190 | 1200 | | | | | | | |
| EUSTON | 100 | 100 | 100 | 100 | 100 | 100 | 110 | 110 | 120 | 120 | 120 | 120 | 120 | 110 |
| RED CLIFFS | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| MILDURA | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 100 | 110 | 110 | 100 | 100 |
| MERBEIN | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 90 | 90 | 100 | 100 | 110 | 110 | 110 |
| COWANNA BEND | 100 | 100 | 100 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 100 | 110 | 110 |
| WENTWORTH | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 90 | 90 | 90 | 90 | 90 |

This report is also published on the Commissions Web page <http://www.mdbc.gov.au/subs/river-info/flow-salinity/flow&sal-forecast.pdf>

Data beyond 07 August 2007 is based on operational data and modelled behaviour and is subject to regular review.