

# Hindmarsh Island, South Australia

## July 2009 Daily Weather Observations



Australian Government  
Bureau of Meteorology

| Date                            | Day | Temps |      | Rain<br>mm | Evap<br>mm | Sun<br>hours | Max wind gust |      |       | 9am  |    |         |      |      | 3pm    |      |    |         |      |      |        |
|---------------------------------|-----|-------|------|------------|------------|--------------|---------------|------|-------|------|----|---------|------|------|--------|------|----|---------|------|------|--------|
|                                 |     | Min   | Max  |            |            |              | Dirn          | Spd  | Time  | Temp | RH | Cld     | Dirn | Spd  | MSLP   | Temp | RH | Cld     | Dirn | Spd  | MSLP   |
|                                 |     | °C    | °C   |            |            |              |               | km/h | local | °C   | %  | eighths |      | km/h | hPa    | °C   | %  | eighths |      | km/h | hPa    |
| 1                               | We  | 11.1  | 15.8 | 9.8        |            |              | NW            | 72   | 00:13 | 12.5 | 77 | 5       | WNW  | 31   | 1002.9 | 14.9 | 63 | 4       | WNW  | 39   | 1005.1 |
| 2                               | Th  | 9.9   | 14.6 | 1.8        |            |              | SW            | 67   | 23:13 | 12.8 | 67 | 8       | WNW  | 26   | 1010.3 | 14.5 | 64 | 6       | W    | 35   | 1008.7 |
| 3                               | Fr  | 11.4  | 15.6 | 3.2        |            |              | SW            | 72   | 08:05 | 13.3 | 83 | 5       | SW   | 43   | 1018.4 | 14.7 | 78 | 6       | SW   | 39   | 1019.4 |
| 4                               | Sa  | 12.7  | 16.2 | 0.8        |            |              | SW            | 50   | 15:29 | 14.4 | 75 | 4       | SW   | 28   | 1023.8 | 14.8 | 70 | 8       | SW   | 26   | 1022.5 |
| 5                               | Su  | 8.2   | 12.3 | 1.8        |            |              | NE            | 28   | 10:01 | 10.1 | 88 | 8       | ENE  | 17   | 1024.6 | 12.1 | 68 | 6       | NE   | 13   | 1023.0 |
| 6                               | Mo  | 5.5   | 12.9 | 0          |            |              | NNE           | 24   | 11:14 | 7.8  | 80 | 8       |      | Calm | 1025.7 | 12.1 | 56 | 3       | NE   | 15   | 1023.9 |
| 7                               | Tu  | 4.2   | 13.4 | 0          |            |              | NE            | 41   | 13:15 | 8.0  | 83 | 7       | ENE  | 13   | 1024.7 | 12.5 | 56 | 7       | NNE  | 28   | 1021.2 |
| 8                               | We  | 3.3   | 15.1 | 0          |            |              | NNE           | 30   | 10:32 | 6.2  | 82 | 5       | NNE  | 20   | 1023.9 | 14.7 | 56 | 2       | NE   | 20   | 1022.1 |
| 9                               | Th  | 2.5   | 17.0 | 0          |            |              | NE            | 43   | 14:54 | 6.9  | 80 | 0       | NNE  | 19   | 1023.8 | 16.3 | 56 | 2       | NE   | 33   | 1019.3 |
| 10                              | Fr  | 6.7   | 16.8 | 0.2        |            |              | NNW           | 46   | 23:51 | 10.9 | 81 | 8       | NE   | 31   | 1014.5 | 12.6 | 81 | 8       | NE   | 31   | 1009.1 |
| 11                              | Sa  | 10.6  | 16.9 | 2.6        |            |              | NNW           | 83   | 02:28 | 13.9 | 77 | 7       | NNW  | 30   | 1003.1 | 15.5 | 76 | 6       | NW   | 26   | 1002.4 |
| 12                              | Su  | 10.7  | 15.8 | 4.6        |            |              | WNW           | 67   | 12:36 | 13.1 | 76 | 8       | NW   | 35   | 1004.8 | 14.3 | 67 | 8       | WNW  | 35   | 1003.8 |
| 13                              | Mo  | 9.4   | 14.4 | 1.8        |            |              | NNW           | 46   | 10:55 | 9.4  | 81 | 8       | W    | 31   | 1006.6 | 11.5 | 81 | 7       | WSW  | 22   | 1005.5 |
| 14                              | Tu  | 7.6   | 13.1 | 5.0        |            |              | SSW           | 57   | 21:48 | 9.3  | 83 | 5       | N    | 13   | 1002.5 | 11.3 | 80 | 8       | SSW  | 26   | 1002.6 |
| 15                              | We  | 8.9   | 13.3 | 9.6        |            |              | S             | 57   | 21:19 | 10.0 | 87 | 8       | WNW  | 15   | 1011.8 | 12.9 | 76 | 5       | SSW  | 31   | 1012.0 |
| 16                              | Th  | 10.0  | 14.5 | 8.0        |            |              | S             | 50   | 03:38 | 11.1 | 84 | 8       | ESE  | 20   | 1018.1 | 13.8 | 69 | 2       | SSW  | 4    | 1018.8 |
| 17                              | Fr  | 6.0   | 16.4 | 0          |            |              | NNE           | 35   | 21:04 | 7.2  | 86 | 2       | NNE  | 17   | 1020.6 | 14.7 | 58 | 8       | NNW  | 17   | 1016.6 |
| 18                              | Sa  | 7.2   | 15.8 | 0          |            |              | NW            | 59   | 11:10 | 12.6 | 62 | 4       | NNW  | 26   | 1012.6 | 15.4 | 68 | 6       | NW   | 35   | 1011.2 |
| 19                              | Su  | 11.8  | 18.0 | 0.2        |            |              | NW            | 54   | 15:45 | 13.5 | 79 | 5       | NW   | 19   | 1015.1 | 17.7 | 47 | 1       | NW   | 31   | 1011.6 |
| 20                              | Mo  | 9.4   | 21.2 | 0          |            |              | NNW           | 81   | 11:06 | 17.2 | 31 | 3       | NNW  | 43   | 1010.1 | 19.3 | 29 | 0       | NNW  | 28   | 1008.9 |
| 21                              | Tu  | 9.7   | 18.9 | 0          |            |              | NW            | 69   | 06:58 | 16.1 | 48 | 8       | NNW  | 20   | 1006.9 | 18.1 | 51 | 4       | NW   | 39   | 1004.1 |
| 22                              | We  | 7.7   | 14.8 | 1.0        |            |              | S             | 63   | 18:57 | 11.8 | 77 | 8       | NW   | 33   | 1005.3 | 14.4 | 63 | 4       | WNW  | 31   | 1006.4 |
| 23                              | Th  | 8.3   | 13.4 | 9.4        |            |              | S             | 37   | 04:39 | 11.0 | 78 | 8       | WNW  | 13   | 1022.3 | 12.5 | 66 | 6       | SSE  | 6    | 1022.4 |
| 24                              | Fr  | 5.2   | 15.9 | 0.2        |            |              | NW            | 52   | 13:35 | 8.5  | 72 | 6       | N    | 17   | 1022.3 | 15.0 | 55 | 7       | NW   | 35   | 1019.5 |
| 25                              | Sa  | 7.4   | 17.2 | 0          |            |              | NNW           | 46   | 10:45 | 12.5 | 52 | 0       | N    | 17   | 1019.1 | 16.9 | 34 | 1       | N    | 20   | 1014.6 |
| 26                              | Su  | 8.2   | 14.5 | 0          |            |              | SW            | 46   | 18:32 | 11.8 | 65 | 8       | NW   | 13   | 1013.7 | 13.8 | 69 | 7       | W    | 26   | 1015.1 |
| 27                              | Mo  |       | 16.3 |            |            |              |               |      |       | 13.2 | 76 | 2       | W    | 22   | 1020.3 | 13.2 | 80 | 6       | W    | 17   | 1020.9 |
| 28                              | Tu  | 8.8   | 15.9 | 3.4        |            |              | WNW           | 44   | 14:22 | 12.6 | 83 | 2       | NW   | 13   | 1024.1 | 15.1 | 70 | 7       | WNW  | 31   | 1022.9 |
| 29                              | We  | 10.6  | 15.8 | 0.2        |            |              | W             | 26   | 10:46 | 12.8 | 83 | 7       | W    | 11   | 1026.8 | 14.5 | 75 | 3       | SSW  | 11   | 1026.0 |
| 30                              | Th  | 9.1   | 15.7 | 1.2        |            |              | SW            | 56   | 19:11 | 12.7 | 85 | 4       | NW   | 15   | 1025.8 | 15.4 | 68 | 5       | W    | 30   | 1022.8 |
| 31                              | Fr  | 9.2   | 16.0 | 1.4        |            |              | WSW           | 48   | 00:57 | 12.8 | 80 | 7       | W    | 22   | 1024.7 | 15.1 | 71 | 5       | WSW  | 19   | 1024.1 |
| <b>Statistics for July 2009</b> |     |       |      |            |            |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                            |     | 8.4   | 15.6 |            |            |              |               |      |       | 11.5 | 75 | 5       |      | 21   | 1016.4 | 14.5 | 64 | 5       |      | 25   | 1015.0 |
| Lowest                          |     | 2.5   | 12.3 |            |            |              |               |      |       | 6.2  | 31 | 0       |      | Calm | 1002.5 | 11.3 | 29 | 0       | SSW  | 4    | 1002.4 |
| Highest                         |     | 12.7  | 21.2 | 9.8        |            |              | NNW           | 83   |       | 17.2 | 88 | 8       | #    | 43   | 1026.8 | 19.3 | 81 | 8       | #    | 39   | 1026.0 |
| Total                           |     |       |      | 66.2       |            |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Temperature, humidity, wind, pressure, cloud and rainfall observations are from Hindmarsh Island AWS (station 023894). Evaporation observations are from Keyneton (Sedan Hill) (station 024575)

No representative daily sunshine data is available. See climate maps for average values.

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