

# Port Pirie, South Australia

## February 2008 Daily Weather Observations

Observations from the aerodrome.



Australian Government  
Bureau of Meteorology

| Date                                | Day | Temps |      | Rain | Evap | Sun | 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                                   | Fr  | 19.9  | 35.6 | 0    |      |     |               |      |       | 27.2 | 44 | 0       |      | Calm |      | 33.9 | 26 | 2       | SW   | 19   |      |
| 2                                   | Sa  | 22.0  | 34.5 | 0    |      |     |               |      |       | 27.9 | 38 | 5       |      | Calm |      | 28.0 | 45 | 7       |      | Calm |      |
| 3                                   | Su  | 19.5  | 32.3 | 0    |      |     |               |      |       | 24.0 | 53 | 7       |      | Calm |      | 28.5 | 54 | 7       | SW   | 9    |      |
| 4                                   | Mo  | 20.2  | 35.2 | 0    |      |     |               |      |       | 25.6 | 68 | 2       | SE   | 9    |      | 34.1 | 36 | 2       | SW   | 15   |      |
| 5                                   | Tu  | 17.9  | 26.5 | 0    |      |     |               |      |       | 19.8 | 79 | 7       | SSE  | 19   |      | 23.6 | 61 | 8       | S    | 22   |      |
| 6                                   | We  | 13.5  | 26.3 | 0    |      |     |               |      |       | 19.5 | 61 | 7       | S    | 19   |      | 24.6 | 46 | 4       | S    | 28   |      |
| 7                                   | Th  | 13.4  | 25.4 | 0    |      |     |               |      |       | 18.1 | 58 | 4       | S    | 19   |      | 24.0 | 49 | 3       | SW   | 28   |      |
| 8                                   | Fr  | 11.2  | 24.4 | 0    |      |     |               |      |       | 16.1 | 53 | 7       | ESE  | 28   |      | 23.3 | 36 | 1       | S    | 28   |      |
| 9                                   | Sa  | 9.5   | 24.9 | 0    |      |     |               |      |       | 16.6 | 61 | 0       | SW   | 31   |      | 24.0 | 31 | 1       | SW   | 15   |      |
| 10                                  | Su  | 12.2  | 28.5 | 0    |      |     |               |      |       | 19.2 | 52 | 7       | SW   | 20   |      | 26.8 | 33 | 2       | S    | 11   |      |
| 11                                  | Mo  | 13.3  | 30.8 | 0    |      |     |               |      |       | 20.2 | 51 | 1       | SE   | 19   |      | 29.8 | 23 | 1       | NW   | 13   |      |
| 12                                  | Tu  | 14.9  | 30.1 | 0    |      |     |               |      |       | 21.3 | 49 | 4       | SSW  | 22   |      | 28.3 | 43 | 3       | SW   | 30   |      |
| 13                                  | We  | 12.5  | 29.3 | 0    |      |     |               |      |       | 17.0 | 66 | 0       | SE   | 46   |      | 27.5 | 30 | 0       | SE   | 37   |      |
| 14                                  | Th  | 13.3  | 32.4 | 0    |      |     |               |      |       | 18.2 | 59 | 0       | SE   | 19   |      | 30.7 | 27 | 0       | SSE  | 19   |      |
| 15                                  | Fr  | 15.5  | 34.6 | 0    |      |     |               |      |       | 24.5 | 38 | 0       | SSE  | 19   |      | 32.7 | 28 | 2       | S    | 9    |      |
| 16                                  | Sa  | 14.0  | 38.7 | 0    |      |     |               |      |       | 31.8 | 35 | 2       | SE   | 9    |      | 37.4 | 26 | 4       | SE   | 19   |      |
| 17                                  | Su  | 23.6  | 37.9 | 0    |      |     |               |      |       | 30.5 | 37 | 0       | NNW  | 9    |      | 37.5 | 30 | 2       | NNE  | 6    |      |
| 18                                  | Mo  | 25.0  | 38.6 | 0    |      |     |               |      |       | 30.7 | 44 | 1       | N    | 6    |      | 37.0 |    | 3       | NE   | 9    |      |
| 19                                  | Tu  | 24.8  | 38.8 | 0    |      |     |               |      |       | 30.6 | 44 | 3       | N    | 19   |      | 37.4 | 35 | 2       | NW   | 19   |      |
| 20                                  | We  | 23.0  | 28.4 | 0    |      |     |               |      |       | 24.2 | 85 | 7       | S    | 11   |      | 26.7 | 64 | 7       | S    | 28   |      |
| 21                                  | Th  | 18.4  | 30.9 | 0    |      |     |               |      |       | 22.7 | 64 | 0       | S    | 19   |      | 29.5 | 44 | 3       | SW   | 19   |      |
| 22                                  | Fr  | 18.1  | 21.8 | 1.4  |      |     |               |      |       | 18.1 | 87 | 7       | WSW  | 19   |      | 21.2 | 63 | 8       | SW   | 28   |      |
| 23                                  | Sa  | 13.7  | 22.9 | 0    |      |     |               |      |       | 16.6 | 73 | 8       | S    | 28   |      | 21.8 | 48 | 2       | SW   | 19   |      |
| 24                                  | Su  | 13.5  | 25.6 | 0    |      |     |               |      |       | 17.5 | 72 | 7       | S    | 9    |      | 24.5 | 49 | 2       | SSW  | 15   |      |
| 25                                  | Mo  | 13.0  | 28.5 | 0    |      |     |               |      |       | 19.6 | 65 | 0       | SSE  | 7    |      | 28.0 | 40 | 1       | SW   | 24   |      |
| 26                                  | Tu  | 14.1  | 30.0 | 0    |      |     |               |      |       | 20.5 | 67 | 1       | SE   | 2    |      | 29.5 | 38 | 1       | WSW  | 19   |      |
| 27                                  | We  | 12.2  | 27.2 | 0    |      |     |               |      |       | 16.7 | 75 | 1       | S    | 19   |      | 23.7 | 56 | 7       | SW   | 37   |      |
| 28                                  | Th  | 11.7  | 26.1 | 0    |      |     |               |      |       | 15.4 | 71 | 0       | SE   | 19   |      | 24.6 |    | 0       | SE   | 19   |      |
| 29                                  | Fr  | 10.4  | 25.8 | 0    |      |     |               |      |       | 15.4 | 41 | 4       | ESE  | 19   |      | 24.4 | 18 | 4       | S    | 19   |      |
| <b>Statistics for February 2008</b> |     |       |      |      |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |
| Mean                                |     | 16.0  | 30.1 |      |      |     |               |      |       | 21.6 | 58 | 3       |      | 16   |      | 28.4 | 39 | 3       |      | 19   |      |
| Lowest                              |     | 9.5   | 21.8 |      |      |     |               |      |       | 15.4 | 35 | 0       |      | Calm |      | 21.2 | 18 | 0       |      | Calm |      |
| Highest                             |     | 25.0  | 38.8 | 1.4  |      |     |               |      |       | 31.8 | 87 | 8       | SE   | 46   |      | 37.5 | 64 | 8       | #    | 37   |      |
| Total                               |     |       |      | 1.4  |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |

Observations were drawn from Port Pirie Aerodrome (station 021118)

The aerodrome site was reestablished in August 2006 after many years of meteorological inactivity. Contact us if you require observations from the Zinifex site. The climatological record from the Zinifex site should be used with care, as there will be differences in some parameters, such as temperature. It is best to consult the climate maps for averages of evaporation and sunshine for this area.

IDCJDW5056.200802 Prepared at 13:31 GMT on 9 Nov 2008  
Copyright © 2008 Bureau of Meteorology

Users of this product are deemed to have read the information and accepted the conditions described in the notes at  
<http://www.bom.gov.au/climate/dwo/IDCJDW0000.pdf>