

# Parafield, South Australia

## February 2023 Daily Weather Observations

The observation site is 17 km north of the Adelaide city centre.



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  | 11.6  | 22.8 | 0          |            |              | S             | 35   | 13:49 | 19.5 | 66 | 1       | SSE  | 7    | 1010.3 | 19.4 | 70 | 8       | S    | 28   | 1008.7 |
| 2                                   | Th  | 15.1  | 21.6 | 0          |            |              | WSW           | 74   | 16:44 | 17.0 | 59 | 8       | WSW  | 35   | 1004.2 | 15.3 | 90 | 8       | WSW  | 33   | 1000.9 |
| 3                                   | Fr  | 13.9  | 20.6 | 2.6        |            |              | SW            | 67   | 09:59 | 16.1 | 45 | 8       | SW   | 37   | 1002.8 | 15.0 | 78 | 8       | SW   | 30   | 1004.7 |
| 4                                   | Sa  | 10.0  | 22.3 | 0.4        |            |              | WSW           | 39   | 13:42 | 14.1 | 86 | 8       | NE   | 6    | 1014.5 | 20.4 | 53 | 8       | WSW  | 19   | 1014.8 |
| 5                                   | Su  | 8.8   | 25.1 | 0          |            |              | SW            | 35   | 15:25 | 17.6 | 66 | 1       | Calm |      | 1019.7 | 23.8 | 44 |         | WSW  | 22   | 1017.1 |
| 6                                   | Mo  | 12.2  | 30.3 | 0          |            |              | SW            | 33   | 15:00 | 19.8 | 58 |         | E    | 13   | 1020.7 | 29.2 | 34 |         | W    | 15   | 1017.4 |
| 7                                   | Tu  | 14.1  | 32.7 | 0          |            |              | WSW           | 39   | 15:25 | 22.7 | 53 |         | E    | 13   | 1017.9 | 31.4 | 32 |         | SW   | 22   | 1013.9 |
| 8                                   | We  | 17.9  | 34.7 | 0          |            |              | ESE           | 44   | 23:35 | 24.9 | 39 |         | SE   | 2    | 1013.8 | 32.5 | 26 | 3       | SW   | 28   | 1010.7 |
| 9                                   | Th  | 15.2  | 37.5 | 0          |            |              | E             | 41   | 22:15 | 25.1 | 27 |         | Calm |      | 1009.7 | 36.0 | 13 |         | W    | 11   | 1006.0 |
| 10                                  | Fr  | 18.7  | 26.4 | 0          |            |              | ENE           | 39   | 00:17 | 19.9 | 76 | 8       | WNW  | 15   | 1005.7 | 25.2 | 52 | 1       | W    | 19   | 1004.1 |
| 11                                  | Sa  | 18.6  | 25.4 | 0          |            |              | SW            | 43   | 13:20 | 20.1 | 67 | 8       | W    | 20   | 1007.7 | 24.6 | 48 |         | SW   | 28   | 1009.2 |
| 12                                  | Su  | 13.9  | 25.8 | 0          |            |              | SW            | 50   | 15:24 | 18.1 | 55 | 6       | SSE  | 20   | 1015.5 | 24.2 | 40 |         | SW   | 35   | 1014.4 |
| 13                                  | Mo  | 10.8  | 27.1 | 0          |            |              | SW            | 39   | 14:41 | 17.2 | 53 |         | SE   | 22   | 1017.5 | 24.3 | 32 |         | SW   | 13   | 1013.9 |
| 14                                  | Tu  | 14.8  | 28.9 | 0          |            |              | E             | 43   | 05:11 | 19.4 | 48 |         | ENE  | 9    | 1014.8 | 27.9 | 33 |         | WSW  | 24   | 1011.0 |
| 15                                  | We  | 19.2  | 35.9 | 0          |            |              | NE            | 35   | 08:02 | 28.2 | 21 |         | NNE  | 22   | 1010.3 | 34.7 | 13 |         | WSW  | 17   | 1008.8 |
| 16                                  | Th  | 24.1  | 40.5 | 0          |            |              | WNW           | 37   | 12:26 | 30.6 | 17 | 8       | NNE  | 11   | 1009.3 | 38.0 | 9  | 4       | W    | 22   | 1008.0 |
| 17                                  | Fr  | 18.0  | 27.3 | 0          |            |              |               |      |       | 21.2 | 77 | 8       | WSW  | 17   | 1012.6 | 26.1 | 55 |         | WSW  | 20   | 1012.5 |
| 18                                  | Sa  | 11.3  | 28.2 |            |            |              | WSW           | 43   | 13:17 | 18.9 | 54 |         | N    | 6    | 1016.9 | 25.8 | 45 |         | SW   | 20   | 1016.9 |
| 19                                  | Su  | 12.1  | 31.9 | 0          |            |              | WSW           | 31   | 14:48 | 20.2 | 61 |         | WSW  | 2    | 1018.9 | 31.5 | 20 |         | W    | 17   | 1016.6 |
| 20                                  | Mo  | 14.7  | 35.9 | 0          |            |              | E             | 44   | 17:22 | 24.2 | 30 |         |      | Calm | 1017.7 | 35.0 | 27 |         | SSE  | 26   | 1016.8 |
| 21                                  | Tu  | 24.2  | 36.8 | 0          |            |              | ESE           | 57   | 03:11 | 26.3 | 40 |         | E    | 26   | 1020.7 | 35.3 | 22 |         | ESE  | 28   | 1019.7 |
| 22                                  | We  | 20.6  | 39.4 | 0          |            |              | E             | 48   | 23:31 | 26.7 | 31 |         | E    | 2    | 1017.9 | 38.2 | 16 | 7       | W    | 17   | 1015.1 |
| 23                                  | Th  | 26.6  | 40.9 | 0          |            |              | ENE           | 50   | 21:49 | 31.5 | 31 |         | NNE  | 22   | 1013.2 | 40.1 | 16 |         | NE   | 24   | 1009.4 |
| 24                                  | Fr  | 29.4  | 40.0 | 0          |            |              | NE            | 65   | 00:46 | 31.9 | 26 |         | NNE  | 28   | 1009.5 | 36.0 | 24 | 3       | WSW  | 26   | 1007.9 |
| 25                                  | Sa  | 17.5  | 24.5 | 12.6       |            |              | SSW           | 35   | 12:33 | 18.6 | 91 | 8       |      | Calm | 1014.3 | 22.9 | 55 | 8       | SW   | 20   | 1014.0 |
| 26                                  | Su  | 11.6  | 25.7 | 0          |            |              | SW            | 43   | 15:08 | 18.4 | 68 |         |      | Calm | 1016.9 | 23.7 | 50 |         | SW   | 28   | 1014.4 |
| 27                                  | Mo  | 11.3  | 27.0 | 0          |            |              | WSW           | 35   | 14:47 | 18.1 | 67 |         | SE   | 19   | 1017.1 | 25.5 | 43 |         | WNW  | 17   | 1014.0 |
| 28                                  | Tu  | 13.2  | 24.1 | 0          |            |              | SSE           | 35   | 18:48 | 19.4 | 66 |         | E    | 9    | 1013.5 | 23.2 | 51 | 8       | SSW  | 20   | 1012.4 |
| <b>Statistics for February 2023</b> |     |       |      |            |            |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                                |     | 16.1  | 30.0 |            |            |              |               |      |       | 21.6 | 52 | 6       |      | 12   | 1013.7 | 28.0 | 38 | 6       |      | 22   | 1011.9 |
| Lowest                              |     | 8.8   | 20.6 |            |            |              |               |      |       | 14.1 | 17 | 1       |      | Calm | 1002.8 | 15.0 | 9  | 1       | W    | 11   | 1000.9 |
| Highest                             |     | 29.4  | 40.9 | 12.6       |            |              | WSW           | 74   |       | 31.9 | 91 | 8       | SW   | 37   | 1020.7 | 40.1 | 90 | 8       | SW   | 35   | 1019.7 |
| Total                               |     |       |      | 15.6       |            |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Parafield Airport (station 023013)

Some cloud observations are from automated equipment; these are somewhat different to those made by a human observer and may not appear every day.

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