

Cultana, South Australia  
January 2025 Daily Weather Observations

| 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                           | We  | 16.7  | 29.5 | 0    |      |     | S             | 56   | 18:10 | 21.4 | 59 |         | SSE  | 33   |      | 28.1 | 22 |         | S    | 31   |      |
| 2                           | Th  | 15.7  | 30.9 | 0    |      |     | S             | 50   | 23:03 | 20.1 | 59 |         | S    | 24   |      | 29.7 | 16 |         | SSE  | 22   |      |
| 3                           | Fr  | 15.7  | 38.4 | 0    |      |     | NNE           | 35   | 12:29 | 24.7 | 32 |         | NNE  | 2    |      | 37.0 | 8  |         | NNW  | 13   |      |
| 4                           | Sa  | 21.6  | 41.2 | 0    |      |     | W             | 50   | 13:10 | 32.8 | 10 |         | NNE  | 26   |      | 38.0 | 7  |         | WSW  | 31   |      |
| 5                           | Su  | 25.2  | 34.8 | 0    |      |     | SSW           | 54   | 22:24 | 25.4 | 56 |         | S    | 24   |      | 32.8 | 22 |         | SSE  | 26   |      |
| 6                           | Mo  | 17.7  | 25.9 | 0    |      |     | SW            | 59   | 23:42 | 18.4 | 82 |         | SSW  | 37   |      | 24.9 | 46 |         | S    | 37   |      |
| 7                           | Tu  | 14.2  | 30.0 | 0    |      |     | SE            | 44   | 16:04 | 20.0 | 48 |         | SE   | 20   |      | 27.9 | 22 |         | SSE  | 19   |      |
| 8                           | We  | 14.3  | 37.8 | 0    |      |     | WSW           | 41   | 16:09 | 25.5 | 27 |         | E    | 7    |      | 34.3 | 7  |         | W    | 4    |      |
| 9                           | Th  | 21.1  | 35.3 | 0    |      |     | SSE           | 50   | 16:32 | 23.9 | 44 |         | SSW  | 20   |      | 34.0 | 15 |         | S    | 19   |      |
| 10                          | Fr  | 16.6  | 36.5 | 0    |      |     | SSE           | 43   | 17:51 | 24.2 | 47 |         | SSE  | 22   |      | 34.8 | 13 |         | SSE  | 15   |      |
| 11                          | Sa  | 18.0  | 39.5 | 0    |      |     | SSW           | 59   | 16:51 | 22.6 | 73 |         | S    | 20   |      | 37.5 | 11 |         | SW   | 19   |      |
| 12                          | Su  | 17.8  | 37.5 | 0    |      |     | SSE           | 46   | 16:19 | 24.7 | 50 |         | S    | 11   |      | 37.1 | 20 |         | SSW  | 22   |      |
| 13                          | Mo  | 20.2  | 34.0 | 0    |      |     | SE            | 46   | 16:21 | 24.5 | 52 |         | SSW  | 11   |      | 33.0 | 33 |         | ESE  | 22   |      |
| 14                          | Tu  | 17.4  | 38.8 | 0    |      |     | SW            | 69   | 20:49 | 22.3 | 69 |         | SSE  | 11   |      | 36.0 | 9  |         | WNW  | 15   |      |
| 15                          | We  | 21.5  | 29.1 | 0    |      |     | SSW           | 63   | 15:07 | 21.7 | 64 |         | SW   | 33   |      | 27.0 | 31 |         | S    | 31   |      |
| 16                          | Th  | 13.4  | 27.3 | 0    |      |     | SSW           | 48   | 13:51 | 18.3 | 58 |         | SSW  | 19   |      | 25.3 | 34 |         | SSE  | 30   |      |
| 17                          | Fr  | 16.8  | 32.4 | 0    |      |     | ESE           | 41   | 16:41 | 20.4 | 60 |         | SE   | 24   |      | 31.1 | 25 |         | ESE  | 17   |      |
| 18                          | Sa  | 18.3  | 38.2 | 0    |      |     | SE            | 37   | 18:18 | 27.1 | 37 |         | ESE  | 9    |      | 35.7 | 12 |         | NNE  | 9    |      |
| 19                          | Su  | 21.5  | 39.9 | 0    |      |     | S             | 50   | 16:03 | 29.7 | 21 |         | NNE  | 15   |      | 37.9 | 8  |         | SSW  | 11   |      |
| 20                          | Mo  | 22.6  | 41.3 | 0    |      |     | SSE           | 56   | 16:20 | 28.4 | 36 |         | SSE  | 13   |      | 37.3 | 17 |         | SE   | 33   |      |
| 21                          | Tu  | 18.6  | 33.8 | 0    |      |     | SSE           | 56   | 16:43 | 21.9 | 69 |         | S    | 28   |      | 32.5 | 30 |         | S    | 22   |      |
| 22                          | We  | 17.6  | 31.1 | 0    |      |     |               |      |       | 20.5 | 64 |         | SSE  | 39   |      | 28.7 | 29 |         | S    | 28   |      |
| 23                          | Th  | 17.1  | 32.6 | 0    |      |     | S             | 57   | 15:20 | 20.2 | 73 |         | S    | 17   |      | 25.6 | 46 |         | SSE  | 39   |      |
| 24                          | Fr  | 14.7  | 30.4 | 0    |      |     | S             | 46   | 21:04 | 18.9 | 55 |         | SSE  | 30   |      | 27.4 | 25 |         | SE   | 20   |      |
| 25                          | Sa  | 16.1  | 36.9 | 0    |      |     | SSE           | 48   | 20:01 | 24.3 | 42 |         | ESE  | 9    |      | 35.6 | 12 |         | S    | 20   |      |
| 26                          | Su  | 19.4  | 39.4 | 0    |      |     | ENE           | 33   | 07:52 | 27.8 | 31 |         | ENE  | 26   |      | 36.9 | 10 |         | NE   | 9    |      |
| 27                          | Mo  | 25.2  | 42.9 | 0    |      |     | SSW           | 59   | 19:32 | 34.1 | 10 |         | NNE  | 30   |      | 41.6 | 10 |         | W    | 35   |      |
| 28                          | Tu  | 17.7  | 28.7 | 0    |      |     | S             | 65   | 11:34 | 20.5 | 56 |         | SSE  | 37   |      | 27.0 | 35 |         | S    | 37   |      |
| 29                          | We  | 16.8  | 28.4 | 0    |      |     | SSW           | 50   | 21:09 | 19.2 | 59 |         | SSE  | 37   |      | 26.6 | 30 |         | S    | 22   |      |
| 30                          | Th  | 16.3  | 27.6 | 0    |      |     | S             | 50   | 17:39 | 17.9 | 58 |         | SSE  | 26   |      | 26.6 | 27 |         | S    | 24   |      |
| 31                          | Fr  | 15.9  | 33.0 | 0    |      |     | S             | 44   | 23:01 | 20.7 | 52 |         | S    | 19   |      | 32.0 | 18 |         | SE   | 22   |      |
| Statistics for January 2025 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |
| Mean                        |     | 18.1  | 34.3 |      |      |     |               |      |       | 23.3 | 50 |         |      | 21   |      | 32.3 | 20 |         |      | 22   |      |
| Lowest                      |     | 13.4  | 25.9 |      |      |     |               |      |       | 17.9 | 10 |         | NNE  | 2    |      | 24.9 | 7  |         | W    | 4    |      |
| Highest                     |     | 25.2  | 42.9 | 0    |      |     | SW            | 69   |       | 34.1 | 82 |         | SSE  | 39   |      | 41.6 | 46 |         | SSE  | 39   |      |
| Total                       |     |       |      | 0.0  |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |

Observations were drawn from Cultana (Defence) {station 018229}