

Tarcoola, South Australia
September 2024 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 | Su | 2.3 | 27.2 | 0 | | | WNW | 50 | 14:34 | 15.9 | 32 | | W | 9 | 1018.3 | 26.3 | 13 | | NW | 28 | 1013.6 |
| 2 | Mo | 10.2 | 22.9 | 0 | | | S | 37 | 09:08 | 15.2 | 54 | | S | 24 | 1028.1 | 21.7 | 24 | | S | 13 | 1027.0 |
| 3 | Tu | 4.7 | 25.9 | 0 | | | NNE | 46 | 10:40 | 14.9 | 43 | | ENE | 24 | 1030.2 | 25.0 | 16 | | NNE | 31 | 1023.9 |
| 4 | We | 13.6 | 31.3 | 0 | | | | | | 20.5 | 20 | | NNE | 33 | 1017.8 | 30.8 | 11 | | N | 28 | 1012.1 |
| 5 | Th | 19.1 | 38.6 | | | | NNW | 65 | 12:41 | 27.3 | 10 | | N | 31 | 1010.7 | 38.0 | 9 | | NNW | 37 | 1005.6 |
| 6 | Fr | 18.1 | 21.7 | 0 | | | SSW | 50 | 03:35 | 18.3 | 58 | | SW | 28 | 1018.5 | 14.9 | 81 | | SW | 20 | 1021.0 |
| 7 | Sa | 3.3 | 20.9 | 0 | | | S | 28 | 10:16 | 13.0 | 69 | | S | 13 | 1029.3 | 19.4 | 32 | | SW | 7 | 1026.5 |
| 8 | Su | 2.4 | 24.7 | 0.2 | | | SW | 33 | 12:28 | 14.9 | 45 | | SSE | 6 | 1027.8 | 24.1 | 20 | | SW | 20 | 1024.6 |
| 9 | Mo | 4.7 | 24.0 | 0 | | | S | 24 | 09:56 | 14.5 | 74 | | SSE | 4 | 1026.2 | 23.1 | 33 | | WSW | 13 | 1021.7 |
| 10 | Tu | 6.7 | 28.9 | 0 | | | NNE | 35 | 12:00 | 19.7 | 37 | | NE | 17 | 1022.0 | 27.2 | 19 | | N | 9 | 1017.8 |
| 11 | We | 15.1 | 26.7 | 0 | | | SSE | 46 | 10:01 | 20.2 | 39 | | S | 24 | 1026.3 | 25.4 | 26 | | S | 22 | 1025.3 |
| 12 | Th | 9.6 | 22.9 | 0 | | | ESE | 41 | 08:37 | 13.8 | 56 | | ESE | 30 | 1033.5 | 21.9 | 17 | | SE | 22 | 1030.5 |
| 13 | Fr | 7.2 | 24.1 | 0 | | | ESE | 31 | 00:07 | 14.5 | 53 | | ESE | 20 | 1032.5 | 23.4 | 19 | | NE | 9 | 1027.9 |
| 14 | Sa | 9.5 | 23.5 | 0 | | | SE | 44 | 23:17 | 15.7 | 46 | | E | 26 | 1029.1 | 21.1 | 24 | | SE | 20 | 1025.9 |
| 15 | Su | 8.9 | 20.0 | 0 | | | ESE | 50 | 00:46 | 12.5 | 44 | | ESE | 33 | 1032.0 | 19.3 | 23 | | ESE | 22 | 1028.6 |
| 16 | Mo | 8.0 | 22.3 | 0 | | | ESE | 41 | 08:43 | 13.9 | 37 | | ESE | 26 | 1033.5 | 21.1 | 15 | | ESE | 19 | 1029.5 |
| 17 | Tu | 5.3 | 25.7 | 0 | | | N | 33 | 13:25 | 16.6 | 26 | | NE | 19 | 1029.5 | 24.9 | 9 | | NNE | 15 | 1023.7 |
| 18 | We | 3.3 | 29.5 | 0 | | | WNW | 43 | 16:16 | 20.0 | 12 | | N | 24 | 1020.9 | 29.3 | 8 | | NNW | 17 | 1015.0 |
| 19 | Th | 5.2 | 23.9 | 0 | | | SW | 43 | 13:30 | 15.5 | 69 | | SSW | 22 | 1020.3 | 22.6 | 29 | | SSW | 26 | 1017.0 |
| 20 | Fr | 1.1 | 22.8 | 0 | | | WSW | 35 | 15:39 | 13.2 | 54 | | SW | 13 | 1020.3 | 21.4 | 26 | | WSW | 20 | 1016.3 |
| 21 | Sa | 3.2 | 24.3 | 0 | | | W | 35 | 14:09 | 13.6 | 74 | | SW | 9 | 1020.8 | 23.4 | 25 | | WSW | 20 | 1016.8 |
| 22 | Su | 2.8 | 26.5 | 0 | | | WNW | 33 | 13:16 | 15.4 | 59 | | E | 9 | 1022.5 | 25.8 | 21 | | W | 19 | 1018.6 |
| 23 | Mo | 8.5 | 29.4 | 0 | | | NW | 52 | 17:51 | 20.5 | 28 | | E | 13 | 1019.7 | 28.1 | 18 | | NW | 24 | 1015.0 |
| 24 | Tu | 14.6 | 22.4 | 1.6 | | | NE | 43 | 05:29 | 14.9 | 95 | | NE | 19 | 1012.5 | 20.9 | 70 | | WSW | 13 | 1008.9 |
| 25 | We | 12.4 | 23.4 | 0.2 | | | SSW | 43 | 17:26 | 18.1 | 73 | | S | 15 | 1015.2 | 22.2 | 45 | | SSW | 22 | 1016.1 |
| 26 | Th | 8.6 | 21.6 | 0 | | | SE | 46 | 08:17 | 12.9 | 43 | | SE | 28 | 1027.6 | 20.2 | 17 | | E | 19 | 1023.2 |
| 27 | Fr | 5.0 | 26.4 | 0 | | | NNE | 50 | 08:26 | 18.3 | 18 | | NNE | 31 | 1024.7 | 25.6 | 10 | | NNE | 24 | 1018.6 |
| 28 | Sa | 12.0 | 27.0 | 2.6 | | | N | 56 | 11:44 | 12.1 | 78 | | N | 20 | 1017.1 | 25.4 | 38 | | N | 31 | 1012.0 |
| 29 | Su | 9.4 | 22.9 | 3.4 | | | WSW | 46 | 13:31 | 14.9 | 70 | | SW | 19 | 1024.4 | 21.8 | 32 | | SW | 28 | 1022.3 |
| 30 | Mo | 5.3 | 24.1 | 0 | | | S | 28 | 21:31 | 16.0 | 57 | | SE | 13 | 1028.5 | 22.9 | 26 | | SW | 15 | 1023.9 |
| Statistics for September 2024 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | 8.0 | 25.2 | | | | | | | 16.2 | 49 | | | 20 | 1024.0 | 23.9 | 25 | | | 20 | 1020.3 |
| Lowest | | 1.1 | 20.0 | | | | | | | 12.1 | 10 | | SSE | 4 | 1010.7 | 14.9 | 8 | | SW | 7 | 1005.6 |
| Highest | | 19.1 | 38.6 | 3.4 | | | NNW | 65 | | 27.3 | 95 | | # | 33 | 1033.5 | 38.0 | 81 | | NNW | 37 | 1030.5 |
| Total | | | | 8.0 | | | | | | | | | | | | | | | | | |

Observations were drawn from Tarcoola Aero {station 016098}