

Murchison, Western Australia  
December 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  | 20.5  | 33.5 | 0    |      |     |               |      |       | 26.5 | 59  | 3       | S    | 4    | 1004.6 |      |    |         |      |      |      |
| 2                            | Mo  | 14.5  | 29.5 | 0    |      |     |               |      |       | 19.5 | 59  | 6       | SW   | 9    | 1008.8 |      |    |         |      |      |      |
| 3                            | Tu  | 16.0  | 32.0 | 0    |      |     |               |      |       | 23.5 | 49  | 0       | S    | 4    | 1008.7 |      |    |         |      |      |      |
| 4                            | We  | 17.0  | 31.4 |      |      |     |               |      |       | 21.9 | 62  | 1       | S    | 11   | 1009.4 |      |    |         |      |      |      |
| 5                            | Th  | 18.0  | 34.9 | 0    |      |     |               |      |       | 24.8 | 48  | 0       | SE   | 4    | 1009.2 |      |    |         |      |      |      |
| 6                            | Fr  | 17.0  | 37.2 |      |      |     |               |      |       | 26.4 | 44  | 0       | SW   | 7    | 1009.4 |      |    |         |      |      |      |
| 7                            | Sa  | 19.4  | 42.0 |      |      |     |               |      |       | 29.4 | 44  | 0       | SSE  | 4    | 1007.0 |      |    |         |      |      |      |
| 8                            | Su  | 22.5  | 42.6 |      |      |     |               |      |       | 36.0 | 82  | 1       | NW   | 11   | 1004.3 |      |    |         |      |      |      |
| 9                            | Mo  | 22.0  | 43.5 |      |      |     |               |      |       | 32.4 | 89  | 1       |      | Calm | 1005.2 |      |    |         |      |      |      |
| 10                           | Tu  | 29.0  | 42.7 | 0    |      |     |               |      |       | 35.0 | 100 | 3       | N    | 4    | 1006.8 |      |    |         |      |      |      |
| 11                           | We  | 28.1  | 39.0 |      |      |     |               |      |       | 34.4 | 97  | 6       | NE   | 2    | 1008.6 |      |    |         |      |      |      |
| 12                           | Th  | 26.0  | 39.0 | 0.2  |      |     |               |      |       | 30.8 | 65  | 6       |      | Calm | 1006.9 |      |    |         |      |      |      |
| 13                           | Fr  | 23.5  | 35.0 | 0    |      |     |               |      |       | 28.0 | 70  | 6       | N    | 2    | 1005.9 |      |    |         |      |      |      |
| 14                           | Sa  | 25.5  | 37.5 | 0    |      |     |               |      |       | 30.0 | 47  | 4       | SE   | 2    | 1005.9 |      |    |         |      |      |      |
| 15                           | Su  | 22.5  | 37.5 | 0.4  |      |     |               |      |       | 28.0 | 78  | 3       | S    | 7    | 1007.6 |      |    |         |      |      |      |
| 16                           | Mo  | 17.5  | 34.0 | 0    |      |     |               |      |       | 24.0 | 91  | 0       | SE   | 11   | 1012.1 |      |    |         |      |      |      |
| 17                           | Tu  | 20.5  | 41.7 | 0    |      |     |               |      |       | 34.0 | 97  | 0       | E    | 2    | 1009.5 |      |    |         |      |      |      |
| 18                           | We  | 26.4  | 42.6 |      |      |     |               |      |       | 36.6 | 47  | 0       | NE   | 37   | 1007.0 |      |    |         |      |      |      |
| 19                           | Th  | 21.4  | 40.2 | 2.6  |      |     |               |      |       | 27.0 | 56  | 0       | S    | 7    | 1009.2 |      |    |         |      |      |      |
| 20                           | Fr  | 26.9  | 44.7 |      |      |     |               |      |       | 33.9 | 83  | 2       | SSE  | 4    | 1008.8 |      |    |         |      |      |      |
| 21                           | Sa  | 24.8  | 45.3 |      |      |     |               |      |       | 38.6 | 96  | 0       | NE   | 26   | 1008.6 |      |    |         |      |      |      |
| 22                           | Su  | 26.0  | 46.0 |      |      |     |               |      |       | 39.3 |     | 2       | E    | 28   | 1009.4 |      |    |         |      |      |      |
| 23                           | Mo  | 28.5  | 45.5 | 0    |      |     |               |      |       | 38.0 | 100 | 0       | NE   | 13   | 1007.4 |      |    |         |      |      |      |
| 24                           | Tu  | 25.5  |      |      |      |     |               |      |       | 31.5 | 100 | 0       | SW   | 2    | 1007.0 |      |    |         |      |      |      |
| 25                           | We  |       |      | 0    |      |     |               |      |       |      |     |         |      |      |        |      |    |         |      |      |      |
| 26                           | Th  |       | 40.5 | 0    |      |     |               |      |       |      |     |         |      |      |        |      |    |         |      |      |      |
| 27                           | Fr  | 16.0  | 36.5 | 0    |      |     |               |      |       | 29.5 | 18  | 0       | SE   | 9    | 1015.4 |      |    |         |      |      |      |
| 28                           | Sa  | 23.0  | 41.0 | 0    |      |     |               |      |       | 31.0 | 23  | 0       | E    | 9    | 1013.4 |      |    |         |      |      |      |
| 29                           | Su  | 25.5  | 40.5 | 0    |      |     |               |      |       | 35.0 | 24  | 5       | NE   | 6    | 1009.6 |      |    |         |      |      |      |
| 30                           | Mo  | 27.0  | 41.5 | 0    |      |     |               |      |       | 35.0 | 40  | 5       | N    | 2    | 1011.7 |      |    |         |      |      |      |
| 31                           | Tu  | 28.0  | 42.0 | 0.5  |      |     |               |      |       | 36.0 | 41  | 6       |      |      | 1011.5 |      |    |         |      |      |      |
| Statistics for December 2024 |     |       |      |      |      |     |               |      |       |      |     |         |      |      |        |      |    |         |      |      |      |
| Mean                         |     | 22.7  | 39.3 |      |      |     |               |      |       | 30.9 | 64  | 2       |      | 8    | 1008.6 |      |    |         |      |      |      |
| Lowest                       |     | 14.5  | 29.5 |      |      |     |               |      |       | 19.5 | 18  | 0       |      | Calm | 1004.3 |      |    |         |      |      |      |
| Highest                      |     | 29.0  | 46.0 | 2.6  |      |     |               |      |       | 39.3 | 100 | 6       | NE   | 37   | 1015.4 |      |    |         |      |      |      |
| Total                        |     |       |      | 3.7  |      |     |               |      |       |      |     |         |      |      |        |      |    |         |      |      |      |