

Derby, Western 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  | 25.6  | 37.7 | 0     |      |     | SE            | 54   | 21:10 | 29.2 | 73 |         | S    | 17   | 1010.4 | 36.4 | 47 |         | SSW  | 9    | 1005.4 |
| 2                           | Th  | 25.5  | 32.5 | 0.8   |      |     | NW            | 37   | 02:40 | 28.4 | 69 |         | SE   | 11   | 1010.1 | 29.2 | 74 |         | SSE  | 9    | 1007.7 |
| 3                           | Fr  | 26.9  | 39.2 | 0     |      |     | SW            | 26   | 18:06 | 32.4 | 61 |         | S    | 13   | 1008.4 | 38.8 | 32 |         | S    | 17   | 1003.4 |
| 4                           | Sa  | 27.7  | 36.7 | 0     |      |     | ESE           | 94   | 20:17 | 33.0 | 69 |         | W    | 13   | 1007.4 | 35.9 | 52 |         | NW   | 20   | 1003.4 |
| 5                           | Su  | 21.7  | 38.2 | 9.4   |      |     | SSE           | 50   | 06:09 | 32.0 | 60 |         | N    | 7    | 1008.8 | 37.5 | 47 |         | NW   | 17   | 1004.6 |
| 6                           | Mo  | 28.2  | 38.9 | 0     |      |     | NE            | 72   | 19:14 | 32.8 | 68 |         | SW   | 13   | 1009.9 | 37.7 | 51 |         | WSW  | 11   | 1005.5 |
| 7                           | Tu  | 26.3  | 38.1 | 0     |      |     | SSE           | 31   | 13:41 | 30.6 | 63 |         | S    | 19   | 1010.2 | 37.7 | 41 |         | SE   | 13   | 1006.4 |
| 8                           | We  | 28.4  | 38.0 | 0     |      |     | SSW           | 37   | 10:42 | 32.6 | 73 |         | WSW  | 15   | 1009.8 | 37.3 | 43 |         | S    | 9    | 1004.6 |
| 9                           | Th  | 28.0  | 38.2 | 0     |      |     | ENE           | 56   | 19:01 | 30.9 | 66 |         | S    | 19   | 1010.9 | 37.1 | 48 |         | SSW  | 13   | 1005.1 |
| 10                          | Fr  | 26.2  | 37.5 | 0.2   |      |     | SE            | 35   | 17:31 | 33.3 | 63 |         | WNW  | 9    | 1010.3 | 35.9 | 49 |         | WNW  | 20   | 1005.6 |
| 11                          | Sa  | 25.3  | 36.2 | 4.0   |      |     | NNW           | 43   | 18:00 | 31.1 | 68 |         | NE   | 9    | 1010.4 | 35.0 | 58 |         | NW   | 15   | 1005.6 |
| 12                          | Su  | 26.3  | 34.7 | 2.4   |      |     | NNW           | 41   | 06:19 | 32.0 | 72 |         | N    | 13   | 1009.9 | 31.8 | 67 |         | WNW  | 9    | 1006.7 |
| 13                          | Mo  | 26.1  | 37.2 | 0.2   |      |     | NW            | 44   | 14:06 | 32.0 | 68 |         | W    | 7    | 1008.5 | 32.2 | 66 |         | NW   | 28   | 1004.5 |
| 14                          | Tu  | 28.2  | 37.3 | 0     |      |     | NW            | 46   | 13:22 | 32.2 | 64 |         | NW   | 13   | 1009.3 | 29.9 | 70 |         | W    | 17   | 1005.6 |
| 15                          | We  | 27.1  | 35.7 | 0     |      |     | W             | 48   | 12:24 | 31.9 | 71 |         | W    | 9    | 1005.6 | 26.1 | 93 |         | SE   | 13   | 1003.6 |
| 16                          | Th  | 25.0  | 32.6 | 11.8  |      |     | N             | 46   | 12:27 | 29.4 | 77 |         | ENE  | 11   | 1004.0 | 30.2 | 76 |         | N    | 24   | 1000.8 |
| 17                          | Fr  | 24.3  | 28.5 | 51.0  |      |     | NNW           | 56   | 11:22 | 27.9 | 85 |         | NNE  | 24   | 1003.3 | 26.5 | 90 |         | NNE  | 20   | 1001.7 |
| 18                          | Sa  | 24.6  | 28.5 | 32.0  |      |     | NW            | 44   | 07:59 | 24.7 | 97 |         | NE   | 7    | 1005.0 | 24.3 | 97 |         | NNW  | 20   | 1004.1 |
| 19                          | Su  | 23.6  | 31.4 | 48.0  |      |     | NNW           | 50   | 09:50 | 28.5 | 85 |         | NE   | 17   | 1005.4 | 28.2 | 88 |         | NNE  | 19   | 1003.8 |
| 20                          | Mo  | 23.5  | 35.5 | 11.2  |      |     | NW            | 30   | 10:50 | 30.5 | 78 |         | NNW  | 17   | 1006.6 | 34.8 | 56 |         | NNW  | 9    | 1004.1 |
| 21                          | Tu  | 27.3  | 37.4 | 0     |      |     | NW            | 31   | 15:33 | 30.1 | 84 |         | SW   | 11   | 1007.9 | 37.0 | 49 |         | WSW  | 13   | 1003.9 |
| 22                          | We  | 27.4  | 36.6 | 0     |      |     |               |      |       | 31.4 | 77 |         | W    | 9    | 1008.3 | 35.7 | 60 |         | NNW  | 22   | 1004.3 |
| 23                          | Th  | 22.8  | 36.3 |       |      |     | NE            | 61   | 22:02 | 30.8 | 69 |         | NW   | 4    | 1009.5 | 35.3 | 54 |         | NNW  | 15   | 1004.9 |
| 24                          | Fr  | 23.8  | 36.8 | 3.4   |      |     | E             | 48   | 23:54 | 28.6 | 77 |         | SE   | 9    | 1008.3 | 36.2 | 52 |         | W    | 7    | 1004.1 |
| 25                          | Sa  | 23.9  | 35.5 | 33.8  |      |     | ENE           | 65   | 00:02 | 28.5 | 82 |         | NNW  | 15   | 1007.3 | 35.0 | 55 |         | SSE  | 7    | 1003.7 |
| 26                          | Su  | 27.4  | 37.2 | 0.2   |      |     | NNW           | 33   | 17:59 | 32.1 | 73 |         | WSW  | 15   | 1006.2 | 36.4 | 52 |         | SSW  | 11   | 1001.9 |
| 27                          | Mo  | 22.1  | 34.7 | 36.2  |      |     | ESE           | 76   | 05:24 | 24.6 | 88 |         | SSW  | 19   | 1005.3 | 34.0 | 56 |         | SSW  | 13   | 1001.9 |
| 28                          | Tu  | 24.5  | 34.9 | 0     |      |     | S             | 46   | 03:20 | 28.8 | 82 |         | S    | 9    | 1008.7 | 34.6 | 66 |         | W    | 13   | 1005.1 |
| 29                          | We  | 24.2  | 34.6 | 0.6   |      |     | SE            | 61   | 02:50 | 26.9 | 86 |         | NW   | 6    | 1007.7 | 33.8 | 60 |         | SSW  | 7    | 1005.1 |
| 30                          | Th  | 26.8  | 37.5 | 0     |      |     | NE            | 69   | 20:28 | 31.0 | 72 |         | SSW  | 11   | 1005.5 | 36.7 | 58 |         | WNW  | 13   | 1000.6 |
| 31                          | Fr  | 25.6  | 34.8 | 0     |      |     | E             | 63   | 13:01 | 30.7 | 67 |         | N    | 7    | 1004.5 | 30.6 | 72 |         | ENE  | 6    | 1001.8 |
| Statistics for January 2025 |     |       |      |       |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                        |     | 25.6  | 35.8 |       |      |     |               |      |       | 30.3 | 73 |         |      | 12   | 1007.9 | 33.8 | 60 |         |      | 14   | 1004.2 |
| Lowest                      |     | 21.7  | 28.5 |       |      |     |               |      |       | 24.6 | 60 |         | NW   | 4    | 1003.3 | 24.3 | 32 |         | ENE  | 6    | 1000.6 |
| Highest                     |     | 28.4  | 39.2 | 51.0  |      |     | ESE           | 94   |       | 33.3 | 97 |         | NNE  | 24   | 1010.9 | 38.8 | 97 |         | NW   | 28   | 1007.7 |
| Total                       |     |       |      | 245.2 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Derby Aero (station 003032)