

Warruwi (Goulburn Island), Northern Territory
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  | 27.5  | 35.1 | 0.6   |      |     | NW            | 28   | 14:19 | 32.0 | 69 |         | E    | 2    | 1007.9 | 33.9 | 59 |         | N    | 13   | 1004.9 |
| 2                            | Mo  | 28.7  | 35.7 | 0     |      |     | WNW           | 31   | 13:43 | 31.4 | 78 |         | W    | 11   | 1007.9 | 31.3 | 69 |         | WNW  | 13   | 1004.2 |
| 3                            | Tu  | 23.6  | 33.1 | 88.2  |      |     | W             | 30   | 00:26 | 27.3 | 93 |         | WSW  | 6    | 1007.6 | 32.3 | 70 |         | NW   | 15   | 1004.3 |
| 4                            | We  | 27.2  | 36.4 | 0     |      |     | SW            | 44   | 16:55 | 30.6 | 78 |         | W    | 13   | 1006.6 | 33.4 | 68 |         | N    | 13   | 1002.3 |
| 5                            | Th  | 24.9  | 34.1 | 8.8   |      |     | NNW           | 22   | 15:50 | 29.8 | 82 |         | E    | 7    | 1007.0 | 31.6 | 73 |         | NNW  | 9    | 1004.2 |
| 6                            | Fr  | 26.1  | 29.8 | 12.6  |      |     | E             | 31   | 13:00 | 27.0 | 97 |         | ENE  | 4    | 1008.9 | 29.0 | 85 |         | ENE  | 13   | 1006.1 |
| 7                            | Sa  | 26.4  | 31.7 | 10.6  |      |     | ESE           | 30   | 08:02 | 27.1 | 95 |         | ESE  | 13   | 1008.9 | 30.1 | 78 |         | ENE  | 15   | 1005.9 |
| 8                            | Su  | 25.3  | 30.4 | 23.8  |      |     | E             | 37   | 14:46 | 28.1 | 84 |         | ESE  | 11   | 1009.3 | 30.1 | 79 |         | E    | 19   | 1006.0 |
| 9                            | Mo  | 23.9  | 29.9 | 17.4  |      |     | NE            | 33   | 07:51 | 25.1 | 98 |         | SE   | 6    | 1008.5 | 28.1 | 92 |         | ESE  | 13   | 1005.0 |
| 10                           | Tu  | 25.0  | 32.8 | 32.4  |      |     | NE            | 30   | 10:29 | 29.8 | 85 |         | NE   | 9    | 1008.3 | 31.9 | 70 |         | NNE  | 13   | 1005.7 |
| 11                           | We  | 26.1  | 33.8 | 0.4   |      |     | WNW           | 28   | 12:38 | 30.4 | 83 |         | N    | 6    | 1008.6 | 32.5 | 69 |         | NNW  | 9    | 1005.7 |
| 12                           | Th  | 28.2  | 33.8 | 0     |      |     | W             | 24   | 09:26 | 29.9 | 81 |         | W    | 13   | 1007.3 | 31.9 | 71 |         | NNW  | 9    | 1003.6 |
| 13                           | Fr  | 27.8  | 34.1 | 0     |      |     | WNW           | 33   | 13:09 | 31.1 | 78 |         | W    | 9    | 1006.9 | 29.9 | 78 |         | W    | 9    | 1004.0 |
| 14                           | Sa  | 28.0  | 34.6 | 0.2   |      |     | S             | 44   | 15:44 | 29.8 | 82 |         | W    | 11   | 1007.2 | 34.2 | 64 |         | WNW  | 11   | 1003.8 |
| 15                           | Su  | 27.3  | 36.2 | 0.6   |      |     | W             | 31   | 22:22 | 31.4 | 81 |         | WSW  | 17   | 1006.7 | 35.0 | 63 |         | W    | 17   | 1003.2 |
| 16                           | Mo  | 28.2  |      | 0     |      |     | SSE           | 56   | 17:04 | 31.2 | 81 |         | W    | 15   | 1006.0 | 35.3 | 60 |         | WNW  | 20   | 1002.6 |
| 17                           | Tu  |       | 35.2 | 24.6  |      |     | SSE           | 48   | 17:54 | 29.8 | 81 |         | WSW  | 13   | 1005.6 | 33.8 | 69 |         | W    | 19   | 1002.4 |
| 18                           | We  | 26.2  | 33.3 | 0.2   |      |     | SW            | 31   | 04:07 | 29.4 | 80 |         | SW   | 6    | 1004.1 | 33.0 | 65 |         | NW   | 4    | 1000.6 |
| 19                           | Th  | 26.1  | 33.8 | 0.4   |      |     | WNW           | 26   | 12:36 | 29.8 | 77 |         | WNW  | 9    | 1004.5 | 32.0 | 75 |         | NW   | 9    | 1001.1 |
| 20                           | Fr  | 27.0  | 34.3 | 0     |      |     | NNW           | 39   | 14:53 | 31.8 | 76 |         | WNW  | 11   | 1005.1 | 32.9 | 70 |         | NNW  | 19   | 1002.2 |
| 21                           | Sa  |       |      | 0     |      |     | N             | 28   | 08:15 |      |    |         | N    | 11   | 1005.8 | 31.7 | 69 |         | NNW  | 11   | 1003.5 |
| 22                           | Su  |       | 34.3 | 0     |      |     | NW            | 31   | 15:44 | 31.0 | 76 |         | W    | 11   | 1007.4 |      |    |         | NW   | 11   | 1004.4 |
| 23                           | Mo  | 27.5  | 33.3 | 0     |      |     | W             | 20   | 14:28 | 30.4 | 75 |         | WNW  | 7    | 1007.6 | 31.8 | 72 |         | WNW  | 9    | 1005.4 |
| 24                           | Tu  | 28.6  | 34.1 | 0     |      |     | NNW           | 24   | 14:07 | 32.5 | 67 |         | WSW  | 7    | 1008.5 | 32.5 | 69 |         | NNW  | 9    | 1006.3 |
| 25                           | We  |       | 33.9 | 12.0  |      |     | ESE           | 37   | 00:45 | 29.4 | 82 |         | WNW  | 9    | 1010.4 | 33.3 | 66 |         | WNW  | 7    | 1007.7 |
| 26                           | Th  | 28.2  | 34.1 | 0     |      |     | W             | 19   | 02:03 | 30.6 | 78 |         | W    | 7    | 1011.2 | 33.2 | 66 |         | NNW  | 7    | 1008.0 |
| 27                           | Fr  | 27.4  | 34.8 | 0     |      |     | E             | 24   | 12:40 | 31.5 | 74 |         | ESE  | 7    | 1010.7 | 33.9 | 62 |         | ENE  | 9    | 1008.0 |
| 28                           | Sa  | 27.1  | 34.7 | 0     |      |     | ENE           | 26   | 16:18 | 31.6 | 71 |         | ESE  | 7    | 1010.3 | 33.7 | 63 |         | NE   | 11   | 1007.3 |
| 29                           | Su  | 28.6  | 34.6 | 0     |      |     | E             | 24   | 12:11 | 30.7 | 73 |         | NNE  | 9    | 1011.5 | 33.9 | 59 |         | ENE  | 9    | 1008.5 |
| 30                           | Mo  | 26.7  | 34.5 | 0     |      |     | NNW           | 26   | 15:36 | 32.0 | 67 |         | E    | 6    | 1012.0 | 33.4 | 64 |         | NNE  | 9    | 1009.0 |
| 31                           | Tu  | 26.5  | 34.1 | 1.6   |      |     | SSW           | 30   | 19:36 | 30.7 | 79 |         | E    | 9    | 1010.6 | 32.3 | 70 |         | NW   | 9    | 1007.5 |
| Statistics for December 2024 |     |       |      |       |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                         |     | 26.8  | 33.8 |       |      |     |               |      |       | 30.1 | 80 |         |      | 9    | 1008.0 | 32.4 | 69 |         |      | 11   | 1004.9 |
| Lowest                       |     | 23.6  | 29.8 |       |      |     |               |      |       | 25.1 | 67 |         | E    | 2    | 1004.1 | 28.1 | 59 |         | NW   | 4    | 1000.6 |
| Highest                      |     | 28.7  | 36.4 | 88.2  |      |     | SSE           | 56   |       | 32.5 | 98 |         | WSW  | 17   | 1012.0 | 35.3 | 92 |         | WNW  | 20   | 1009.0 |
| Total                        |     |       |      | 234.4 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Warruwi Airport {station 014401}