

# Broome, Western Australia

## September 2021 Daily Weather Observations



Australian Government  
Bureau of Meteorology

| Date                                 | Day | Temps |      | Rain<br>mm | Evap<br>mm | Sun<br>hours | 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  | 17.5  | 29.6 | 0.1        | 6.1        |              | W             | 30   | 14:00 | 25.6 | 75 |         | SE   | 7    | 1014.0 | 27.0 | 75 |         | WSW  | 19   | 1011.1 |
| 2                                    | Th  | 15.2  | 29.0 | 0.2        | 6.2        |              | W             | 30   | 15:35 | 24.8 | 82 |         | WNW  | 2    | 1014.2 | 28.4 | 56 |         | WNW  | 15   | 1010.7 |
| 3                                    | Fr  | 16.7  | 35.1 | 0          | 5.2        |              | SSW           | 33   | 03:44 | 24.8 | 59 |         | ESE  | 17   | 1014.1 | 34.4 | 19 |         | S    | 13   | 1008.8 |
| 4                                    | Sa  | 20.8  | 34.8 | 0          | 11.2       |              | SSE           | 50   | 23:33 | 26.1 | 30 |         | SE   | 22   | 1014.5 | 33.0 | 24 |         | WSW  | 20   | 1010.8 |
| 5                                    | Su  | 21.4  | 33.9 | 0          | 11.4       |              | ESE           | 41   | 07:09 | 26.5 | 32 |         | ESE  | 22   | 1015.8 | 33.7 | 29 |         | SE   | 17   | 1011.4 |
| 6                                    | Mo  | 22.5  | 32.9 | 0          | 12.1       |              | E             | 59   | 08:11 | 26.5 | 29 |         | E    | 35   | 1018.9 | 32.3 | 27 |         | SE   | 20   | 1013.7 |
| 7                                    | Tu  | 16.5  | 33.1 | 0          | 14.2       |              | E             | 56   | 08:19 | 26.1 | 15 |         | E    | 35   | 1019.5 | 33.0 | 12 |         | E    | 20   | 1014.5 |
| 8                                    | We  | 14.7  | 34.6 | 0          | 11.8       |              | E             | 41   | 09:00 | 27.5 | 15 |         | E    | 30   | 1018.4 | 33.8 | 15 |         | ENE  | 17   | 1013.7 |
| 9                                    | Th  | 15.8  | 36.2 | 0          | 10.0       |              | NE            | 37   | 10:57 | 29.3 | 23 |         | E    | 20   | 1017.5 | 35.3 | 13 |         | E    | 15   | 1012.7 |
| 10                                   | Fr  | 16.1  | 36.6 | 0          | 7.8        |              | SW            | 31   | 16:07 | 26.7 | 41 |         | SE   | 11   | 1016.6 | 36.1 | 11 |         | WSW  | 11   | 1012.3 |
| 11                                   | Sa  | 15.1  | 32.2 | 0          | 9.8        |              | WSW           | 30   | 16:24 | 28.6 | 27 |         | SSE  | 7    | 1014.0 | 30.1 | 43 |         | W    | 17   | 1009.8 |
| 12                                   | Su  | 16.8  | 31.4 | 0          | 7.2        |              | WSW           | 31   | 11:31 | 27.5 | 45 |         | S    | 11   | 1012.2 | 28.6 | 53 |         | WSW  | 22   | 1009.4 |
| 13                                   | Mo  | 17.4  | 29.2 | 0.2        | 7.2        |              | WSW           | 26   | 09:39 | 26.4 | 79 |         | SSW  | 9    | 1013.8 | 27.8 | 68 |         | W    | 17   | 1011.0 |
| 14                                   | Tu  | 16.9  | 30.6 | 0          | 6.2        |              | WSW           | 35   | 15:28 | 25.7 | 73 |         | S    | 11   | 1015.3 | 29.5 | 50 |         | WSW  | 26   | 1011.2 |
| 15                                   | We  | 19.4  | 32.4 | 0          | 7.8        |              | WSW           | 35   | 13:48 | 27.2 | 45 |         | SSE  | 11   | 1015.3 | 30.1 | 45 |         | W    | 24   | 1011.3 |
| 16                                   | Th  | 23.7  | 29.8 | 0          | 7.7        |              | W             | 39   | 14:34 | 27.1 | 70 | 7       | S    | 11   | 1014.0 | 27.9 | 69 |         | WSW  | 26   | 1010.3 |
| 17                                   | Fr  | 24.5  | 29.7 | 0          | 7.8        |              | WNW           | 28   | 12:17 | 28.1 | 50 |         | SW   | 13   | 1014.1 | 28.4 | 63 |         | W    | 19   | 1011.1 |
| 18                                   | Sa  | 23.6  | 37.9 | 0          | 10.0       |              | WSW           | 33   | 17:23 | 29.3 | 28 |         | ESE  | 15   | 1014.8 | 36.3 | 18 |         | WSW  | 17   | 1010.0 |
| 19                                   | Su  | 23.4  | 38.0 | 0          | 11.0       |              | WSW           | 39   | 15:54 | 32.0 | 18 |         | SE   | 13   | 1014.7 | 34.4 | 26 | 6       | WSW  | 30   | 1010.1 |
| 20                                   | Mo  | 21.7  | 38.1 | 0.4        | 10.0       |              | WSW           | 31   | 14:55 | 30.8 | 45 | 1       | SE   | 6    | 1015.8 | 34.8 | 35 | 1       | WSW  | 22   | 1009.5 |
| 21                                   | Tu  | 26.7  | 39.4 | 0          | 11.9       |              | E             | 50   | 10:23 | 32.6 | 24 |         | ESE  | 28   | 1014.9 | 37.7 | 21 |         | ESE  | 22   | 1010.8 |
| 22                                   | We  | 25.4  | 37.2 | 0          | 15.8       |              | E             | 48   | 08:48 | 31.6 | 14 |         | E    | 31   | 1016.4 | 36.8 | 13 |         | SSE  | 13   | 1012.2 |
| 23                                   | Th  | 18.5  | 34.9 | 0          | 13.7       |              | ESE           | 43   | 08:53 | 30.6 | 12 |         | E    | 26   | 1016.1 | 34.5 | 9  |         | SSE  | 15   | 1011.5 |
| 24                                   | Fr  | 17.9  | 33.0 | 0.2        | 9.2        |              | WSW           | 26   | 15:16 | 24.0 | 80 |         | S    | 9    | 1014.4 | 32.7 | 20 | 2       | WSW  | 15   | 1010.3 |
| 25                                   | Sa  | 15.9  | 30.1 | 0          | 5.2        |              | W             | 33   | 14:03 | 25.7 | 78 | 7       | SE   | 9    | 1013.0 | 28.5 | 60 |         | W    | 22   | 1009.8 |
| 26                                   | Su  | 16.7  | 29.2 | 0          | 6.8        |              | WSW           | 31   | 14:05 | 27.3 | 57 |         | W    | 15   | 1013.0 | 28.5 | 51 |         | W    | 20   | 1009.7 |
| 27                                   | Mo  | 17.8  | 31.9 | 0          | 6.8        |              | WSW           | 39   | 15:49 | 26.9 | 61 |         | SSW  | 15   | 1012.6 | 30.4 | 42 |         | W    | 28   | 1008.2 |
| 28                                   | Tu  | 19.4  | 30.5 | 0          | 5.0        |              | W             | 26   | 14:14 | 27.5 | 59 |         | SW   | 13   | 1011.8 | 29.0 | 58 |         | WNW  | 19   | 1008.4 |
| 29                                   | We  | 19.5  | 32.4 | 0          | 6.2        |              | WSW           | 31   | 14:57 | 27.8 | 43 | 1       | S    | 11   | 1012.8 | 30.6 | 50 |         | W    | 24   | 1009.0 |
| 30                                   | Th  | 18.5  | 32.2 | 0          | 7.0        |              | W             | 31   | 15:47 | 29.0 | 55 |         | SSW  | 13   | 1013.4 | 30.5 | 52 |         | W    | 17   | 1009.7 |
| <b>Statistics for September 2021</b> |     |       |      |            |            |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                                 |     | 19.2  | 33.2 |            | 8.9        |              |               |      |       | 27.7 | 45 | 4       |      | 15   | 1014.9 | 31.8 | 37 | 3       |      | 19   | 1010.8 |
| Lowest                               |     | 14.7  | 29.0 |            | 5.0        |              |               |      |       | 24.0 | 12 | 1       | WNW  | 2    | 1011.8 | 27.0 | 9  | 1       | WSW  | 11   | 1008.2 |
| Highest                              |     | 26.7  | 39.4 | 0.4        | 15.8       |              | E             | 59   |       | 32.6 | 82 | 7       | E    | 35   | 1019.5 | 37.7 | 75 | 6       | WSW  | 30   | 1014.5 |
| Total                                |     |       |      | 1.1        | 268.3      |              |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Broome Airport (station 003003)

Some cloud observations are from automated equipment; these are somewhat different to those made by a human observer and may not appear every day.

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