

Green Cape, New South Wales  
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  | 13.5  | 25.4 | 0    |      |     | WNW           | 59   | 13:47 | 17.7 | 54 |         | N    | 30   | 1004.5 | 24.5 | 26 |         | NW   | 28   | 1001.9 |
| 2                             | Mo  | 12.5  | 17.1 | 0    |      |     | WSW           | 109  | 13:58 | 13.2 | 68 |         | WSW  | 35   | 1002.6 | 14.4 | 52 |         | WSW  | 35   | 1009.1 |
| 3                             | Tu  | 8.1   | 15.8 | 0.8  |      |     | WSW           | 83   | 03:09 | 12.5 | 60 |         | WSW  | 37   | 1026.4 | 15.1 | 54 |         | SW   | 33   | 1026.9 |
| 4                             | We  | 9.1   | 17.8 | 0    |      |     | NNE           | 37   | 11:20 | 13.9 | 69 |         | NNE  | 26   | 1025.5 | 16.6 | 72 |         | NNE  | 19   | 1019.7 |
| 5                             | Th  | 12.6  | 19.4 | 0    |      |     | N             | 43   | 06:37 | 16.7 | 61 |         | N    | 31   | 1016.4 | 16.7 | 73 |         | N    | 28   | 1015.2 |
| 6                             | Fr  | 14.3  | 31.1 | 0.6  |      |     | S             | 57   | 19:07 | 19.1 | 65 |         | N    | 22   | 1014.9 | 28.4 | 28 |         | WNW  | 24   | 1010.4 |
| 7                             | Sa  | 12.5  | 19.3 | 3.0  |      |     | SSW           | 50   | 04:18 | 14.1 | 72 |         | WSW  | 28   | 1023.0 | 16.3 | 64 |         | SSE  | 24   | 1021.5 |
| 8                             | Su  | 10.6  | 20.9 | 0.2  |      |     | NNE           | 30   | 12:27 | 14.0 | 67 |         | W    | 13   | 1018.6 | 17.8 | 65 |         | NNE  | 13   | 1012.9 |
| 9                             | Mo  | 13.0  | 19.3 | 0    |      |     | SSW           | 43   | 14:19 | 16.8 | 67 |         | W    | 7    | 1015.0 | 15.6 | 69 |         | SSW  | 33   | 1014.3 |
| 10                            | Tu  | 11.4  | 19.1 | 0    |      |     | NNE           | 30   | 20:53 | 13.6 | 67 |         | W    | 17   | 1024.6 | 17.9 | 67 |         | NNE  | 20   | 1023.2 |
| 11                            | We  | 11.8  | 19.8 | 0    |      |     | W             | 31   | 23:53 | 15.0 | 86 |         |      | Calm | 1022.9 | 16.8 | 81 |         | SE   | 13   | 1020.1 |
| 12                            | Th  | 12.8  | 15.5 | 0.4  |      |     | SSW           | 63   | 08:26 | 13.7 | 86 |         | S    | 48   | 1024.6 | 13.6 | 70 |         | SW   | 44   | 1026.4 |
| 13                            | Fr  | 10.0  | 17.4 | 0    |      |     | WSW           | 48   | 00:16 | 12.2 | 66 |         | WNW  | 20   | 1027.8 | 15.9 | 70 |         | S    | 15   | 1024.9 |
| 14                            | Sa  | 11.2  | 14.9 | 0    |      |     | WSW           | 70   | 20:43 | 13.8 | 67 |         | WSW  | 33   | 1022.7 | 9.6  | 84 |         | SW   | 43   | 1021.9 |
| 15                            | Su  | 6.2   | 12.7 | 15.2 |      |     | SW            | 93   | 00:47 | 9.3  | 84 |         | WSW  | 54   | 1028.1 | 11.2 | 80 |         | SSW  | 57   | 1027.9 |
| 16                            | Mo  | 9.0   | 15.1 | 1.2  |      |     | WSW           | 83   | 13:48 | 12.0 | 62 |         | WSW  | 50   | 1023.7 | 14.5 | 61 |         | WSW  | 57   | 1022.2 |
| 17                            | Tu  | 11.0  | 18.5 | 0    |      |     | S             | 57   | 15:14 | 13.4 | 68 |         | W    | 17   | 1024.1 | 14.9 | 68 |         | S    | 46   | 1018.9 |
| 18                            | We  | 8.1   | 22.1 | 0    |      |     | WNW           | 48   | 16:12 | 15.7 | 52 |         | N    | 13   | 1013.3 | 19.1 | 56 |         | NE   | 19   | 1006.6 |
| 19                            | Th  | 11.4  | 17.8 | 0    |      |     | SSW           | 43   | 00:01 | 13.5 | 72 |         | W    | 6    | 1006.2 | 14.9 | 71 |         | S    | 37   | 1002.5 |
| 20                            | Fr  | 9.8   | 19.4 | 0    |      |     | WSW           | 39   | 00:15 | 14.3 | 65 |         | WNW  | 7    | 1008.2 | 17.1 | 56 |         | ESE  | 13   | 1005.0 |
| 21                            | Sa  | 9.7   | 21.4 | 0    |      |     | S             | 48   | 13:31 | 15.4 | 57 |         | W    | 4    | 1006.5 | 16.7 | 64 |         | S    | 37   | 1006.1 |
| 22                            | Su  | 11.5  | 21.0 | 0    |      |     | S             | 35   | 11:57 | 17.0 | 66 |         | N    | 6    | 1011.9 | 17.6 | 61 |         | SSE  | 20   | 1012.4 |
| 23                            | Mo  | 12.4  | 21.3 | 0    |      |     | S             | 41   | 17:27 | 17.5 | 63 |         | N    | 13   | 1015.4 | 18.4 | 68 |         | S    | 31   | 1014.8 |
| 24                            | Tu  | 12.6  | 19.8 | 0    |      |     | NNE           | 46   | 11:11 | 16.4 | 79 |         | NNE  | 26   | 1019.6 | 16.9 | 85 |         | NNE  | 28   | 1015.1 |
| 25                            | We  | 14.9  | 20.1 | 0    |      |     | SW            | 57   | 22:11 | 18.9 | 60 |         | WNW  | 11   | 1009.7 | 15.1 | 82 |         | SSW  | 30   | 1009.3 |
| 26                            | Th  | 10.3  | 14.3 | 8.0  |      |     | WSW           | 57   | 00:18 | 11.9 | 71 |         | WSW  | 39   | 1021.6 | 13.7 | 63 |         | SW   | 41   | 1022.1 |
| 27                            | Fr  | 8.3   | 18.6 | 0    |      |     | W             | 37   | 00:31 | 11.7 | 64 |         | WNW  | 20   | 1029.7 | 15.6 | 55 |         | ESE  | 9    | 1027.9 |
| 28                            | Sa  | 11.2  | 17.5 | 0    |      |     | NNE           | 63   | 23:41 | 14.5 | 68 |         | NNE  | 35   | 1028.5 | 16.9 | 72 |         | NNE  | 48   | 1024.4 |
| 29                            | Su  | 14.5  | 18.7 | 0    |      |     | NNE           | 74   | 00:55 | 16.6 | 72 |         | NNE  | 41   | 1020.1 | 17.4 | 79 |         | N    | 20   | 1017.3 |
| 30                            | Mo  | 13.1  | 18.2 | 0    |      |     | SSW           | 56   | 02:39 | 15.7 | 69 |         | SSW  | 26   | 1020.9 | 16.6 | 70 |         | S    | 41   | 1019.6 |
| Statistics for September 2024 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                          |     | 11.2  | 19.0 |      |      |     |               |      |       | 14.7 | 67 |         |      | 23   | 1018.6 | 16.5 | 65 |         |      | 30   | 1016.7 |
| Lowest                        |     | 6.2   | 12.7 |      |      |     |               |      |       | 9.3  | 52 |         |      | Calm | 1002.6 | 9.6  | 26 |         | ESE  | 9    | 1001.9 |
| Highest                       |     | 14.9  | 31.1 | 15.2 |      |     | WSW           | 109  |       | 19.1 | 86 |         | WSW  | 54   | 1029.7 | 28.4 | 85 |         | #    | 57   | 1027.9 |
| Total                         |     |       |      | 29.4 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Green Cape AWS (station 069137)