

Cessnock, New South Wales  
September 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                                                  | Mo  | 2.2   | 21.4 | 0    |      |     | N             | 28   | 14:18 | 9.9  | 78 |         | NE   | 2    | 1024.4 | 20.3 | 34 |         | NNW  | 6    | 1019.7 |
| 2                                                  | Tu  | 3.6   | 21.1 | 0    |      |     | NNE           | 20   | 14:36 | 13.6 | 77 |         | N    | 7    | 1024.5 | 20.7 | 40 |         | NNE  | 6    | 1020.0 |
| 3                                                  | We  | 3.3   | 20.7 | 0    |      |     | NNE           | 28   | 13:51 | 13.7 | 64 |         | NNW  | 13   | 1023.2 | 20.3 | 37 |         | N    | 17   | 1019.0 |
| 4                                                  | Th  | 2.9   | 23.4 | 0    |      |     | NW            | 46   | 13:28 | 16.0 | 53 |         | NNW  | 13   | 1021.2 | 22.9 | 26 |         | W    | 15   | 1017.0 |
| 5                                                  | Fr  | 3.4   | 20.4 | 0    |      |     | SSE           | 37   | 14:28 | 16.4 | 59 |         | NNE  | 7    | 1026.4 | 17.7 | 65 |         | SE   | 22   | 1026.1 |
| 6                                                  | Sa  | 6.0   | 21.4 | 0    |      |     | NE            | 31   | 09:55 | 17.2 | 62 |         | E    | 6    | 1031.2 | 20.5 | 44 |         | NNE  | 9    | 1027.0 |
| 7                                                  | Su  | 4.4   | 24.6 | 0    |      |     | NNE           | 24   | 12:40 | 13.6 | 83 |         | ENE  | 4    | 1026.7 | 24.0 | 40 |         | NW   | 9    | 1021.4 |
| 8                                                  | Mo  | 7.6   | 26.6 | 0    |      |     | NW            | 54   | 11:31 | 20.7 | 53 |         | N    | 20   | 1020.0 | 25.4 | 41 |         | NNW  | 24   | 1015.4 |
| 9                                                  | Tu  | 16.5  | 24.2 | 0    |      |     | NNW           | 43   | 13:31 | 20.6 | 64 |         | NW   | 15   | 1016.4 | 22.8 | 59 |         | NNW  | 20   | 1012.4 |
| 10                                                 | We  | 14.9  | 19.0 | 25.4 |      |     | NW            | 41   | 22:57 | 15.7 | 97 |         | E    | 9    | 1009.3 | 18.1 | 85 |         | SE   | 4    | 1003.5 |
| 11                                                 | Th  | 10.5  | 16.4 | 8.8  |      |     |               |      |       | 11.3 | 86 |         | WNW  | 15   | 1009.3 | 15.4 | 68 |         | WSW  | 11   | 1013.3 |
| 12                                                 | Fr  | 3.4   | 20.5 | 0.2  |      |     | NW            | 33   | 14:56 | 13.5 | 77 |         | N    | 9    | 1023.4 | 20.4 | 43 |         | WNW  | 17   | 1020.6 |
| 13                                                 | Sa  | 3.8   | 21.3 | 0    |      |     | NNW           | 28   | 14:51 | 14.1 | 74 |         | NE   | 7    | 1026.9 | 20.6 | 40 |         | NNW  | 19   | 1023.4 |
| 14                                                 | Su  | 5.5   | 23.5 | 0    |      |     | NW            | 43   | 12:53 | 15.6 | 78 |         | N    | 9    | 1025.7 | 23.0 | 36 |         | NW   | 20   | 1020.6 |
| 15                                                 | Mo  | 6.0   | 25.9 | 0    |      |     | NW            | 50   | 12:47 | 18.4 | 47 |         | NNW  | 20   | 1022.2 | 25.6 | 37 |         | NW   | 20   | 1017.1 |
| 16                                                 | Tu  | 9.2   | 26.2 | 0    |      |     | NNW           | 46   | 11:43 | 19.6 | 55 |         | NNW  | 22   | 1017.9 | 25.7 | 39 |         | NNW  | 24   | 1013.0 |
| 17                                                 | We  | 11.3  | 26.7 | 0    |      |     | NNW           | 46   | 12:50 | 22.1 | 61 |         | NNE  | 11   | 1015.7 | 26.2 | 46 |         | NNW  | 20   | 1012.5 |
| 18                                                 | Th  | 6.3   | 22.1 | 0    |      |     | NE            | 22   | 13:31 | 16.3 | 50 |         | ESE  | 6    | 1024.8 | 21.8 | 41 |         | NNW  | 9    | 1021.0 |
| 19                                                 | Fr  | 6.2   | 25.7 | 0    |      |     | NW            | 37   | 14:46 | 15.8 | 71 |         | N    | 7    | 1020.9 | 25.0 | 29 |         | NNW  | 22   | 1014.8 |
| 20                                                 | Sa  | 14.5  | 24.6 | 0.8  |      |     | WNW           | 50   | 09:09 | 19.9 | 70 |         | NW   | 22   | 1008.6 | 22.7 | 30 |         | WSW  | 24   | 1008.3 |
| 21                                                 | Su  | 3.2   | 21.6 | 0    |      |     | NNW           | 41   | 16:32 | 14.5 | 57 |         | N    | 17   | 1018.0 | 21.4 | 36 |         | NNW  | 17   | 1013.7 |
| 22                                                 | Mo  | 9.7   | 23.3 | 0    |      |     | SE            | 41   | 16:20 | 16.8 | 59 |         | NW   | 22   | 1018.7 | 21.4 | 44 |         | NNW  | 9    | 1015.8 |
| 23                                                 | Tu  | 7.6   |      | 5.0  |      |     |               |      |       | 12.6 | 51 |         | SSW  | 20   | 1026.1 | 17.7 | 37 |         | SSW  | 11   | 1022.9 |
| Statistics for the first 23 days of September 2025 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                                               |     | 7.0   | 22.8 |      |      |     |               |      |       | 16.0 | 66 |         |      | 12   | 1020.9 | 21.7 | 43 |         |      | 15   | 1017.3 |
| Lowest                                             |     | 2.2   | 16.4 |      |      |     |               |      |       | 9.9  | 47 |         | NE   | 2    | 1008.6 | 15.4 | 26 |         | SE   | 4    | 1003.5 |
| Highest                                            |     | 16.5  | 26.7 | 25.4 |      |     | NW            | 54   |       | 22.1 | 97 |         | #    | 22   | 1031.2 | 26.2 | 85 |         | #    | 24   | 1027.0 |
| Total                                              |     |       |      | 40.2 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Cessnock Airport AWS {station 061260}