

Cowley Beach, Queensland  
October 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                           | Tu  | 17.6  | 28.7 | 0    |      |     | ESE           | 13   | 14:50 | 25.5 | 72 |         | WSW  | 2    |      | 27.8 | 60 |         | SE   | 6    |      |
| 2                           | We  | 21.9  | 28.5 | 0    |      |     | E             | 30   | 18:51 | 26.4 | 71 |         | ENE  | 7    |      | 27.7 | 68 |         | E    | 6    |      |
| 3                           | Th  | 21.3  | 28.7 | 4.6  |      |     | E             | 20   | 14:48 | 26.3 | 62 |         | E    | 6    |      | 26.6 | 65 |         | ESE  | 6    |      |
| 4                           | Fr  | 22.8  | 28.4 | 0    |      |     | ENE           | 24   | 09:37 | 26.0 | 70 |         | ESE  | 6    |      | 26.3 | 64 |         | SE   | 6    |      |
| 5                           | Sa  | 17.4  | 28.0 | 0    |      |     | E             | 13   | 14:53 | 25.2 | 70 |         | S    | 4    |      | 26.7 | 62 |         | E    | 6    |      |
| 6                           | Su  | 17.2  | 28.5 | 0    |      |     | SSE           | 17   | 11:49 | 24.9 | 73 |         | S    | 4    |      | 27.2 | 67 |         | ESE  | 6    |      |
| 7                           | Mo  | 16.7  | 28.9 | 0    |      |     | SSE           | 15   | 13:55 | 26.0 | 63 |         |      | Calm |      | 28.1 | 59 |         | ESE  | 6    |      |
| 8                           | Tu  | 20.3  | 30.0 | 0    |      |     | SSE           | 15   | 12:22 | 27.0 | 76 |         | S    | 2    |      | 27.8 | 76 |         | ESE  | 4    |      |
| 9                           | We  | 21.0  | 30.4 | 0    |      |     | ENE           | 17   | 12:42 | 27.5 | 77 |         | ENE  | 4    |      | 28.9 | 73 |         | NE   | 9    |      |
| 10                          | Th  | 22.3  | 30.9 | 0    |      |     | ENE           | 20   | 11:59 | 28.1 | 74 |         | ENE  | 7    |      | 28.5 | 72 |         | NE   | 11   |      |
| 11                          | Fr  | 23.6  | 30.3 | 0.2  |      |     | ENE           | 17   | 01:04 | 28.5 | 65 |         | ESE  | 6    |      | 28.5 | 62 |         | ESE  | 6    |      |
| 12                          | Sa  | 21.2  | 30.4 | 0    |      |     | E             | 19   | 07:32 | 27.8 | 66 |         | ESE  | 4    |      | 28.9 | 62 |         | SSE  | 4    |      |
| 13                          | Su  | 23.3  | 29.8 | 1.2  |      |     | SE            | 20   | 13:40 | 27.4 | 65 |         | ENE  | 6    |      | 27.8 | 58 |         | ESE  | 7    |      |
| 14                          | Mo  | 19.3  | 27.8 | 3.0  |      |     | S             | 26   | 12:24 | 25.6 | 80 |         | SSW  | 7    |      | 27.0 | 75 |         | SSE  | 7    |      |
| 15                          | Tu  | 22.7  | 29.1 | 7.2  |      |     | S             | 26   | 00:26 | 25.6 | 77 |         | SSW  | 6    |      | 27.9 | 72 |         | E    | 2    |      |
| 16                          | We  | 23.8  | 29.2 | 5.8  |      |     | SSE           | 20   | 09:13 | 27.2 | 74 |         | SE   | 6    |      | 27.4 | 72 |         | E    | 4    |      |
| 17                          | Th  | 22.4  | 30.1 | 2.6  |      |     | ENE           | 20   | 04:01 | 27.0 | 81 |         | SSE  | 6    |      | 28.2 | 74 |         | ESE  | 6    |      |
| 18                          | Fr  | 22.2  | 29.3 | 0    |      |     | ENE           | 17   | 14:09 | 27.4 | 75 |         | E    | 2    |      | 28.4 | 71 |         | ENE  | 9    |      |
| 19                          | Sa  | 19.9  | 29.7 | 0    |      |     | ENE           | 15   | 13:35 | 26.8 | 66 |         | ENE  | 2    |      | 28.6 | 62 |         | ENE  | 7    |      |
| 20                          | Su  | 18.6  | 29.7 | 0    |      |     | NE            | 26   | 11:42 | 26.2 | 72 |         | NNW  | 2    |      | 28.7 | 60 |         | NE   | 11   |      |
| 21                          | Mo  | 19.5  | 30.1 | 0    |      |     | ENE           | 17   | 13:58 | 27.4 | 73 |         | E    | 4    |      | 28.8 | 66 |         | ENE  | 9    |      |
| 22                          | Tu  | 21.6  | 30.9 | 0    |      |     | NE            | 20   | 12:55 | 28.2 | 69 |         | ENE  | 6    |      | 29.6 | 62 |         | NE   | 9    |      |
| 23                          | We  | 22.0  | 30.9 | 0    |      |     | NE            | 19   | 12:42 | 26.8 | 76 |         | NE   | 2    |      | 29.3 | 64 |         | NE   | 9    |      |
| 24                          | Th  | 20.5  | 30.9 | 0    |      |     | ENE           | 19   | 14:10 | 27.6 | 68 |         | NNE  | 2    |      | 28.9 | 64 |         | NE   | 11   |      |
| 25                          | Fr  | 21.3  | 30.3 | 0    |      |     | NE            | 20   | 12:44 | 27.5 | 70 |         | N    | 6    |      | 28.8 | 64 |         | NE   | 9    |      |
| 26                          | Sa  | 19.9  | 30.5 | 0    |      |     | E             | 17   | 21:53 | 27.4 | 73 |         | SSE  | 4    |      | 28.8 | 65 |         | ESE  | 4    |      |
| 27                          | Su  | 25.5  | 30.5 | 0    |      |     | E             | 22   | 07:10 | 28.6 | 64 |         | ESE  | 6    |      | 28.8 | 67 |         | ESE  | 6    |      |
| 28                          | Mo  | 23.7  | 29.9 | 4.0  |      |     | ENE           | 24   | 04:09 | 27.2 | 84 |         | E    | 6    |      | 28.5 | 76 |         | E    | 9    |      |
| 29                          | Tu  | 25.9  | 30.8 | 0    |      |     | ENE           | 22   | 03:45 | 28.1 | 77 |         | E    | 7    |      | 28.4 | 72 |         | E    | 6    |      |
| 30                          | We  | 24.3  | 30.9 | 0.2  |      |     | ENE           | 24   | 01:58 | 29.4 | 62 |         | SE   | 4    |      | 28.6 | 63 |         | ESE  | 6    |      |
| 31                          | Th  | 19.0  | 29.3 | 0    |      |     | NE            | 11   | 15:44 | 27.3 | 63 |         | E    | 4    |      | 27.8 | 58 |         | NE   | 6    |      |
| Statistics for October 2024 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |
| Mean                        |     | 21.2  | 29.7 |      |      |     |               |      |       | 27.0 | 71 |         |      | 4    |      | 28.2 | 66 |         |      | 6    |      |
| Lowest                      |     | 16.7  | 27.8 |      |      |     |               |      |       | 24.9 | 62 |         |      | Calm |      | 26.3 | 58 |         | E    | 2    |      |
| Highest                     |     | 25.9  | 30.9 | 7.2  |      |     | E             | 30   |       | 29.4 | 84 |         | #    | 7    |      | 29.6 | 76 |         | NE   | 11   |      |
| Total                       |     |       |      | 28.8 |      |     |               |      |       |      |    |         |      |      |      |      |    |         |      |      |      |

Observations were drawn from Cowley Beach (Defence) {station 032194}