

Mackay, Queensland  
July 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                        | Tu  | 12.1  | 21.8 | 1.0  |      |     | SSW           | 30   | 10:41 | 16.7 | 78 |         | S    | 11   | 1019.6 | 21.5 | 43 |         | S    | 19   | 1015.7 |
| 2                        | We  | 10.4  | 20.9 | 0    |      |     | SSW           | 30   | 09:13 | 15.8 | 63 |         | SW   | 13   | 1018.7 | 20.1 | 61 |         | SE   | 7    | 1014.6 |
| 3                        | Th  | 9.0   | 19.8 | 0    |      |     | S             | 33   | 10:40 | 14.7 | 57 |         | SSW  | 15   | 1019.7 | 19.0 | 54 |         | ESE  | 9    | 1016.4 |
| 4                        | Fr  | 8.9   | 22.2 | 0    |      |     | S             | 24   | 10:34 | 14.8 | 67 |         | SW   | 13   | 1021.1 | 21.4 | 59 |         | SSE  | 11   | 1018.1 |
| 5                        | Sa  | 12.5  | 22.6 | 0    |      |     | WSW           | 20   | 06:23 | 17.7 | 82 |         | SSW  | 11   | 1022.2 | 21.7 | 77 | 1       | SSE  | 11   | 1019.0 |
| 6                        | Su  | 16.8  | 23.6 | 0    |      |     | SSE           | 26   | 11:32 | 19.7 | 94 | 1       | S    | 11   | 1020.5 | 21.5 | 88 | 8       | SSE  | 13   | 1017.9 |
| 7                        | Mo  | 18.6  | 23.2 | 0.6  |      |     | E             | 19   | 13:15 | 21.9 | 90 | 5       | S    | 9    | 1019.7 | 21.6 | 87 | 8       | E    | 11   | 1015.7 |
| 8                        | Tu  | 16.8  | 23.3 | 0.2  |      |     | SSE           | 20   | 10:43 | 20.6 | 89 | 7       | S    | 11   | 1018.0 | 21.3 | 86 | 1       | SE   | 9    | 1014.4 |
| 9                        | We  | 18.5  | 25.4 | 0    |      |     | NNE           | 17   | 13:58 | 22.5 | 90 | 8       | SSW  | 6    | 1015.5 | 24.6 | 82 | 8       | NNE  | 7    | 1012.2 |
| 10                       | Th  | 19.4  | 28.1 | 0    |      |     | N             | 26   | 13:25 | 21.1 | 99 | 8       | SSW  | 4    | 1015.3 | 24.6 | 82 | 2       | ENE  | 9    | 1012.7 |
| 11                       | Fr  | 14.4  | 20.4 | 10.4 |      |     | S             | 43   | 09:12 | 17.8 | 51 |         | S    | 24   | 1021.3 | 19.8 | 52 |         | SE   | 17   | 1018.9 |
| 12                       | Sa  | 9.8   | 21.6 | 0.2  |      |     | SSE           | 37   | 13:09 | 15.6 | 59 |         | SSW  | 15   | 1023.5 | 20.7 | 60 |         | SSE  | 17   | 1021.0 |
| 13                       | Su  | 10.0  | 21.8 | 0    |      |     | SSE           | 31   | 10:58 | 16.1 | 70 |         | SW   | 11   | 1022.3 | 21.3 | 63 |         | SSE  | 15   | 1019.2 |
| 14                       | Mo  | 10.7  | 23.2 | 0    |      |     | WSW           | 24   | 04:06 | 16.3 | 73 |         | WSW  | 9    | 1020.0 | 22.9 | 55 |         | NNE  | 11   | 1015.6 |
| 15                       | Tu  | 12.5  | 25.9 | 0    |      |     | N             | 24   | 11:46 | 17.6 | 78 |         | SW   | 7    | 1017.2 | 24.6 | 51 |         | N    | 11   | 1013.2 |
| 16                       | We  | 13.5  | 23.9 | 0    |      |     | SW            | 17   | 00:59 | 18.4 | 86 |         | WSW  | 7    | 1015.8 | 22.3 | 81 |         | ENE  | 11   | 1014.0 |
| 17                       | Th  | 16.5  | 22.7 | 0.2  |      |     | SW            | 17   | 05:07 | 18.0 | 99 | 8       | SW   | 9    | 1016.7 | 20.7 | 94 | 8       | E    | 9    | 1013.7 |
| 18                       | Fr  | 17.8  | 23.9 | 0.2  |      |     | ENE           | 17   | 12:03 | 19.0 | 99 | 7       | WSW  | 6    | 1014.3 | 22.9 | 83 |         | ENE  | 9    | 1010.5 |
| 19                       | Sa  | 12.6  | 21.3 | 0.2  |      |     | SSE           | 31   | 11:32 | 17.2 | 70 |         | S    | 17   | 1015.2 | 20.0 | 71 |         | SE   | 13   | 1012.4 |
| 20                       | Su  | 12.1  | 21.5 | 0    |      |     | SSE           | 31   | 12:55 | 18.1 | 74 |         | S    | 13   | 1016.6 | 20.2 | 72 | 8       | SE   | 15   | 1013.9 |
| 21                       | Mo  | 14.3  | 22.3 | 0    |      |     | SSE           | 33   | 10:46 | 18.9 | 81 |         | SSW  | 13   | 1018.3 | 21.3 | 81 |         | SE   | 17   | 1015.0 |
| 22                       | Tu  | 16.4  | 22.8 | 0    |      |     | SSE           | 24   | 09:32 | 19.4 | 90 | 8       | S    | 13   | 1017.8 | 21.7 | 84 |         | SE   | 7    | 1014.3 |
| 23                       | We  | 16.6  | 26.4 | 0    |      |     | S             | 20   | 19:16 | 19.9 | 92 | 7       | WSW  | 9    | 1016.6 | 25.3 | 72 | 4       | NE   | 7    | 1013.4 |
| 24                       | Th  | 17.5  | 21.9 | 9.0  |      |     | SSE           | 30   | 10:24 | 19.9 | 98 | 8       | SSE  | 17   | 1018.8 | 20.9 | 79 |         | ESE  | 15   | 1016.4 |
| 25                       | Fr  | 17.9  | 24.1 | 0    |      |     | SSE           | 28   | 08:55 | 20.0 | 85 |         | S    | 17   | 1020.2 | 21.2 | 80 | 4       | SE   | 15   | 1017.5 |
| 26                       | Sa  | 18.3  | 27.1 | 0    |      |     | NNE           | 26   | 12:41 | 24.1 | 79 |         | NNE  | 9    | 1017.3 | 23.9 | 77 | 8       | N    | 13   | 1014.1 |
| 27                       | Su  | 19.3  | 22.7 | 1.8  |      |     | SSW           | 20   | 06:11 | 20.1 | 97 |         | SSW  | 9    | 1016.6 | 21.4 | 73 | 8       | ESE  | 7    | 1012.7 |
| 28                       | Mo  | 13.0  | 21.5 | 0.2  |      |     | S             | 28   | 09:55 | 17.4 | 63 |         | SSW  | 15   | 1019.1 | 20.6 | 51 |         | ESE  | 11   | 1015.0 |
| 29                       | Tu  | 11.6  | 22.5 | 0    |      |     | WSW           | 22   | 00:36 | 17.4 | 74 |         | SW   | 9    | 1018.6 | 22.1 | 65 |         | ENE  | 11   | 1015.0 |
| 30                       | We  | 14.7  | 26.8 | 0    |      |     | N             | 30   | 15:01 | 20.8 | 81 | 5       | NNW  | 9    | 1016.7 | 25.2 | 73 |         | N    | 17   | 1012.9 |
| 31                       | Th  | 18.2  | 22.3 | 0    |      |     | S             | 31   | 08:17 | 19.2 | 59 | 8       | SSW  | 17   | 1017.8 | 20.0 | 64 | 7       | SE   | 15   | 1014.9 |
| Statistics for July 2025 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                     |     | 14.5  | 23.1 |      |      |     |               |      |       | 18.6 | 79 | 6       |      | 11   | 1018.4 | 21.8 | 70 | 5       |      | 11   | 1015.2 |
| Lowest                   |     | 8.9   | 19.8 |      |      |     |               |      |       | 14.7 | 51 | 1       | SSW  | 4    | 1014.3 | 19.0 | 43 | 1       | #    | 7    | 1010.5 |
| Highest                  |     | 19.4  | 28.1 | 10.4 |      |     | S             | 43   |       | 24.1 | 99 | 8       | S    | 24   | 1023.5 | 25.3 | 94 | 8       | S    | 19   | 1021.0 |
| Total                    |     |       |      | 24.0 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Mackay M.O {station 033119}  
Some cloud observations are from automated equipment; these are somewhat different to those made by a human observer and may not appear every day.