

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | °C | mm | | mm | mm | | Hrs | |
| Cape Reinga AWS | 214 | 15.3 | 10.9 | 13.1 | +0.5 | 18.5 | 20 | 7.7 | 9 | 177 | 25 | +49 | 67 | 16 | .. |
| Kaitaia Aero EWS | 80 | 16.2 | 9.8 | 13.0 | +1.0 | 19.9 | 18 | 4.4 | 10 | 216 | 24 | +81 | 59 | 17 | .. |
| Kaitaia Aero AWS | 82 | 16.2 | 9.5 | 12.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kaitaia EWS | 85 | 16.0 | 9.8 | 12.9 | +0.9 | 19.6 | 20 | 5.1 | 2 | 237 | 27 | +81 | 91 | 17 | 113 |
| Kerikeri EWS | 79 | 16.6 | 8.1 | 12.4 | +1.0 | 18.8 | 20 | 1.8 | 3 | 297 | 22 | +117 | 124 | 15 | .. |
| Kerikeri Aerodrome Aw | 150 | 15.6 | 8.5 | 12.1 | +1.0 | 17.9 | 20 | 4.3 | 10 | 459 | 28 | +254 | 175 | 17 | .. |
| Kaikohe AWS | 204 | 14.2 | 8.7 | 11.5 | +0.5 | 16.9 | 20 | 4.0 | 2 | 489 | 26 | +301 | 262 | 17 | .. |
| Trounson CWS | 244 | 14.4 | 8.3 | 11.4 | .. | 18.8 | 16 | 2.9 | 10 | 259 | 20 | -1 | 112 | 17 | .. |
| Dargaville 2 EWS | 66 | 15.4 | 9.1 | 12.3 | +1.2 | 19.4 | 16 | 4.3 | 10 | 181 | 19 | +39 | 61 | 17 | 110 |
| Purerua AWS | 82 | 15.9 | 9.9 | 12.9 | .. | 18.0 | 14 | 6.0 | 10 | .. | .. | .. | .. | .. | .. |
| Russell CWS | 15 | 16.7 | 8.2 | 12.5 | .. | 19.6 | 18 | 1.9 | 3 | 256 | 28 | .. | 100 | 15 | .. |
| Whangarei Aero AWS | 37 | 15.8 | 8.9 | 12.4 | +0.8 | 19.2 | 16 | 3.1 | 10 | 452 | 22 | +283 | 251 | 17 | .. |
| Whangarei EWS | 12 | 16.5 | 7.8 | 12.2 | .. | 20.0 | 16 | 1.6 | 10 | 367 | 19 | .. | 195 | 17 | 109 |
| Mokohinau AWS | 60 | 14.9 | 12.0 | 13.5 | +0.4 | 16.8 | 16 | 7.9 | 9 | .. | .. | .. | .. | .. | .. |
| Leigh 2 EWS | 27 | 16.5 | 9.4 | 13.0 | +0.5 | 18.6 | 13 | 4.5 | 3 | .. | .. | .. | .. | .. | .. |
| Tiri Tiri Lighthouse | 76 | 14.5 | 9.1 | 11.8 | +0.1 | 18.5 | 13 | 5.1 | 3 | 68 | 18 | -34 | 20 | 15 | .. |
| Auckland, Whenuapai A | 26 | 15.0 | 7.2 | 11.1 | +0.9 | 17.6 | 13 | 0.0 | 3 | 129 | 21 | .. | 24 | 15 | .. |
| Auckland, North Shore | 64 | 15.8 | 7.3 | 11.6 | .. | 18.8 | 13 | 0.2 | 3 | 111 | 19 | .. | 24 | 15 | 103 |
| Auckland, Henderson N | 7 | 15.8 | 6.4 | 11.1 | +0.8 | 18.7 | 13 | 0.0 | 10 | 136 | 22 | -54 | 20 | 15 | .. |
| Auckland, Motat EWS | 16 | 15.9 | 7.4 | 11.7 | .. | 19.2 | 18 | 0.1 | 10 | 97 | 18 | .. | 16 | 15 | 112 |
| Whitianga Aero AWS | 5 | 14.9 | 7.1 | 11.0 | +0.7 | 17.3 | 17 | -1.3 | 10 | 268 | 23 | +26 | 79 | 15 | .. |
| Whitianga EWS | 1 | 15.6 | 6.9 | 11.3 | .. | 18.7 | 13 | -0.4 | 10 | 246 | 19 | .. | 73 | 15 | .. |
| Thames 2 | 3 | 15.0 | 7.8 | 11.4 | +1.0 | 19.0 | 18 | 0.8 | 3 | 99 | 20 | -49 | 27 | 15 | 89 |
| Paeroa AWS | 18 | 14.3 | 6.7 | 10.5 | +0.8 | 17.2 | 20 | -1.7 | 10 | 127 | 18 | -34 | 30 | 15 | .. |
| Matamata, Hinuera EWS | 85 | 14.3 | 3.2 | 8.8 | +0.5 | 19.0 | 18 | .. | .. | .. | .. | .. | .. | .. | .. |
| Tauranga Aero | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 118 |
| Tauranga Aero AWS | 4 | 14.8 | 6.9 | 10.9 | +0.6 | 18.1 | 14 | 1.3 | 10 | 85 | 16 | -44 | 18 | 15 | .. |
| Te Puke EWS | 91 | 14.1 | 5.8 | 10.0 | +0.5 | .. | .. | .. | .. | 131 | 17 | -32 | 30 | 20 | .. |
| Whakatane Aero AWS | 7 | 14.9 | 5.0 | 10.0 | +1.1 | 17.6 | 14 | -0.9 | 26 | 108 | 14 | -24 | 29 | 6 | .. |
| Whakatane Sunshine | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 160 |
| Whakatane EWS | 1 | 15.1 | 5.1 | 10.1 | .. | 17.8 | 18 | -0.9 | 10 | 96 | 13 | .. | 23 | 5 | .. |
| Mamaku Radar WXT AWS | 617 | 8.9 | 4.9 | 6.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kawerau AWS | 42 | 15.3 | 4.9 | 10.1 | .. | 17.8 | 19 | -1.3 | 4 | .. | .. | .. | .. | .. | .. |
| Rotorua EWS | 288 | 12.5 | 4.2 | 8.4 | .. | 15.5 | 19 | -2.1 | 10 | 136 | 18 | .. | 34 | 5 | 129 |
| Rotorua Aero AWS | 283 | 12.3 | 4.5 | 8.4 | +0.6 | 15.9 | 19 | -2.1 | 10 | 140 | 16 | +5 | 38 | 5 | .. |
| Galatea AWS | 174 | 13.2 | 2.6 | 7.9 | .. | 17.3 | 18 | -4.5 | 4 | .. | .. | .. | .. | .. | .. |
| Taupo AWS | 400 | 11.2 | 3.1 | 7.2 | +0.7 | 14.9 | 18 | -3.4 | 3 | 78 | 15 | -18 | 19 | 13 | .. |
| Motu EWS | 488 | 11.2 | 2.0 | 6.6 | +0.5 | 14.4 | 29 | -4.7 | 4 | 141 | 17 | -75 | 33 | 5 | .. |
| Auckland, Mangere 2 E | 16 | 15.3 | 8.0 | 11.7 | .. | 18.2 | 20 | 0.8 | 10 | 94 | 18 | .. | 16 | 5 | 116 |
| Auckland Aero | 7 | 15.3 | 8.1 | 11.7 | +0.8 | 18.0 | 20 | 1.8 | 10 | 92 | 21 | -41 | 17 | 21 | .. |
| Auckland Aero Backup | 7 | 15.2 | 8.1 | 11.7 | .. | 18.1 | 20 | 2.2 | 10 | 83 | 19 | .. | 15 | 5 | .. |
| Ardmore Aero AWS | 41 | 15.4 | 6.7 | 11.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pukekohe EWS | 88 | 14.7 | 7.3 | 11.0 | +0.8 | 17.8 | 19 | 0.9 | 10 | 107 | 18 | -44 | 20 | 21 | .. |
| Firth Of Thames EWS | 3 | 14.6 | 5.7 | 10.2 | .. | 18.1 | 18 | -2.5 | 10 | 80 | 14 | .. | 20 | 15 | .. |
| Whatawhata 2 EWS | 118 | 13.9 | 6.4 | 10.2 | +0.9 | 18.1 | 18 | 0.1 | 10 | 141 | 18 | -35 | 24 | 6 | .. |
| Hamilton, Ruakura 2 E | 45 | 15.4 | 4.3 | 9.9 | +1.0 | 19.6 | 18 | -3.6 | 10 | 94 | 15 | -24 | 19 | 21 | 116 |
| Hamilton AWS | 53 | 14.3 | 4.2 | 9.3 | +0.6 | 18.4 | 18 | -3.2 | 10 | 106 | 15 | -23 | 21 | 21 | .. |
| Lake Karapiro CWS | 55 | 14.3 | 7.0 | 10.7 | .. | 17.8 | 18 | 1.1 | 2 | 85 | 14 | .. | 21 | 5 | .. |
| Port Taharoa AWS | 27 | 14.7 | 9.3 | 12.0 | +1.0 | 18.2 | 19 | 3.8 | 3 | .. | .. | .. | .. | .. | .. |
| Awakino EWS | 400 | 11.9 | 4.3 | 8.1 | .. | 15.6 | 18 | 0.5 | 9 | 254 | 20 | .. | 46 | 13 | 99 |
| Waikeria EWS | 37 | 13.5 | 3.4 | 8.5 | .. | 17.0 | 18 | -3.9 | 10 | 131 | 14 | .. | 24 | 21 | 111 |
| Te Kuiti EWS | 61 | 14.9 | 4.0 | 9.5 | +0.8 | 19.3 | 19 | -2.5 | 10 | 163 | 17 | -1 | 26 | 21 | 103 |
| Pureora Forest CWS | 549 | 9.9 | 3.3 | 6.6 | .. | 14.1 | 14 | -2.9 | 10 | 150 | 15 | .. | 33 | 5 | .. |
| Taumarunui EWS | 170 | 13.5 | 3.7 | 8.6 | .. | 17.8 | 14 | -1.7 | 10 | 145 | 16 | .. | 27 | 13 | .. |
| Taumarunui AWS | 195 | 12.8 | 2.6 | 7.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Turangi 2 EWS | 360 | 12.4 | 2.9 | 7.7 | +1.1 | 16.4 | 20 | -3.0 | 27 | 114 | 15 | -37 | 22 | 5 | 125 |
| New Plymouth AWS | 30 | 14.2 | 6.5 | 10.4 | +0.7 | 18.2 | 20 | 0.5 | 2 | 155 | 20 | +19 | 23 | 21 | 137 |
| Lower Retaruke CWS | 233 | 12.6 | 3.9 | 8.3 | .. | 17.0 | 19 | -1.7 | 10 | 122 | 18 | -28 | 19 | 7 | .. |
| Pahiatua EWS | 110 | 13.3 | 3.3 | 8.3 | .. | 17.0 | 20 | -3.1 | 27 | 81 | 18 | .. | 15 | 1 | .. |
| Masterton Aero AWS | 138 | 12.5 | 2.5 | 7.5 | .. | 16.1 | 30 | .. | .. | .. | .. | .. | .. | .. | .. |
| Masterton EWS | 90 | 13.1 | 2.6 | 7.9 | .. | 17.4 | 29 | -3.7 | 25 | 79 | 13 | .. | 32 | 1 | 142 |
| Masterton, Te Ore Ore | 110 | 12.5 | 3.1 | 7.8 | .. | 15.8 | 30 | -3.1 | 25 | 93 | 17 | -35 | 37 | 1 | .. |
| Takapau Plains AWS | 330 | 10.6 | 3.0 | 6.8 | -0.3 | 14.6 | 29 | -2.3 | 27 | 79 | 24 | .. | 18 | 18 | .. |

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|------------------------|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|-------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | °C | mm | | mm | mm | | Hrs | |
| Dannevirke EWS | 207 | 11.9 | 4.3 | 8.1 | .. | 15.2 | 20 | -2.2 | 27 | 43 | 17 | .. | 6 | 1 | 115 |
| Cape Turnagain AWS | 292 | 10.2 | 6.9 | 8.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Akitio EWS | 245 | 10.7 | 5.7 | 8.2 | .. | 14.1 | 30 | 1.4 | 9 | 105 | 19 | .. | 20 | 1 | 140 |
| Castlepoint AWS | 120 | 11.7 | 7.5 | 9.6 | -0.3 | 14.5 | 28 | 3.2 | 9 | .. | .. | .. | .. | .. | .. |
| Baring Head | 79 | 12.4 | 7.1 | 9.8 | .. | 16.2 | 20 | 4.3 | 9 | 18 | 10 | .. | 8 | 20 | .. |
| Te Wharau, Brackenfie | 292 | 11.9 | 3.8 | 7.9 | .. | 15.8 | 29 | -0.6 | 25 | 176 | 15 | .. | 73 | 1 | .. |
| Martinborough EWS | 20 | 13.5 | 3.8 | 8.7 | +0.9 | 17.2 | 20 | -2.1 | 27 | 93 | 13 | .. | 55 | 1 | 118 |
| Ngawi AWS | 6 | 13.6 | 7.9 | 10.8 | +0.6 | 17.8 | 20 | 4.8 | 27 | 53 | 11 | .. | 26 | 1 | .. |
| Hicks Bay AWS | 46 | 14.8 | 8.3 | 11.6 | +0.4 | .. | .. | 3.2 | 10 | .. | .. | .. | 101 | 16 | .. |
| Gisborne AWS | 5 | 14.5 | 5.8 | 10.2 | +0.5 | 17.4 | 21 | 0.7 | 5 | 115 | 14 | -16 | 44 | 17 | 137 |
| Napier Aero AWS | 3 | 13.9 | 4.5 | 9.2 | +0.1 | 17.8 | 6 | -1.0 | 4 | 62 | 13 | -50 | 18 | 18 | .. |
| Napier EWS | 7 | 14.3 | 4.8 | 9.6 | .. | 17.5 | 6 | -0.7 | 4 | 53 | 13 | .. | 15 | 18 | 163 |
| Maraekakaho CWS | 150 | 13.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hastings AWS | 16 | 14.2 | 3.9 | 9.1 | .. | .. | .. | -1.2 | 4 | .. | .. | .. | .. | .. | .. |
| Whakatu EWS | 5 | 14.1 | 2.8 | 8.5 | +0.3 | 18.3 | 6 | -2.7 | 28 | 51 | 14 | .. | 18 | 18 | .. |
| Waipawa EWS | 130 | 13.2 | 2.7 | 8.0 | .. | 17.3 | 6 | -2.5 | 27 | 36 | 16 | .. | 8 | 8 | 141 |
| Wairoa, North Clyde E | 15 | 15.5 | 5.2 | 10.4 | +1.1 | 18.5 | 6 | 0.1 | 5 | 71 | 11 | -63 | 19 | 8 | .. |
| Wairoa Aero AWS | 13 | 14.2 | 4.2 | 9.2 | .. | 17.4 | 21 | 0.1 | 26 | .. | .. | .. | .. | .. | .. |
| Mahia Radar WXT AWS | 419 | 10.2 | 7.1 | 8.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mahia AWS | 136 | 12.9 | 8.1 | 10.5 | +0.5 | .. | .. | 4.6 | 26 | .. | .. | .. | .. | .. | .. |
| Cape Kidnappers WXT A | 118 | 13.0 | 9.1 | 11.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Paraparaumu Aero | 5 | 13.3 | 4.6 | 9.0 | +0.3 | 17.2 | 20 | -1.3 | 27 | 88 | 18 | -7 | 28 | 7 | 141 |
| Paraparaumu Aero AWS | 5 | 13.2 | 4.6 | 8.9 | +0.3 | .. | .. | -0.7 | 27 | .. | .. | .. | .. | .. | .. |
| Paraparaumu EWS | 5 | 13.4 | 4.5 | 9.0 | .. | 17.5 | 20 | -0.9 | 27 | 81 | 13 | -16 | 27 | 7 | 150 |
| Ohakea AWS | 50 | 13.2 | 5.7 | 9.5 | .. | 17.7 | 20 | -0.1 | 3 | 81 | 18 | .. | 17 | 21 | .. |
| Palmerston North AWS | 40 | 13.4 | 5.3 | 9.4 | +0.9 | 17.4 | 20 | -1.0 | 3 | 60 | 19 | -25 | 16 | 21 | .. |
| Palmerston North EWS | 21 | 13.3 | 5.0 | 9.2 | +0.5 | 18.0 | 20 | -0.8 | 3 | 65 | 16 | -23 | 19 | 21 | 120 |
| Levin AWS | 14 | 13.8 | 4.8 | 9.3 | +0.8 | 18.6 | 20 | -1.2 | 3 | 80 | 18 | -19 | 17 | 6 | .. |
| Levin EWS | 23 | 13.3 | 4.3 | 8.8 | .. | 17.9 | 20 | -2.1 | 3 | 82 | 17 | .. | 16 | 6 | 162 |
| Mana Island AWS | 100 | 11.8 | 7.6 | 9.7 | .. | 15.2 | 20 | 4.9 | 27 | 36 | 15 | .. | 10 | 20 | .. |
| Porirua, Elsdon Park | 7 | 13.5 | 4.5 | 9.0 | .. | 17.6 | 20 | -0.7 | 27 | .. | .. | .. | .. | .. | .. |
| Wellington, Kelburn A | 125 | 12.2 | 6.9 | 9.6 | +0.7 | 16.7 | 20 | 3.6 | 24 | 59 | 16 | -78 | 12 | 20 | 148 |
| Wellington Aero | 4 | 13.0 | 6.9 | 10.0 | +0.4 | 17.3 | 20 | 1.7 | 14 | 34 | 11 | -79 | 9 | 20 | .. |
| Wellington, Greta Poi | 3 | 13.6 | 7.2 | 10.4 | .. | 18.3 | 20 | 3.5 | 14 | 41 | 12 | .. | 11 | 20 | .. |
| Wellington Aero Backu | 4 | 13.3 | 7.0 | 10.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Upper Hutt, Trentham | 50 | 13.0 | 2.8 | 7.9 | .. | 17.8 | 20 | -3.2 | 27 | 101 | 14 | .. | 50 | 1 | 140 |
| Stratford EWS | 280 | 12.5 | 4.0 | 8.3 | +0.7 | 18.3 | 19 | -1.6 | 10 | 149 | 17 | -59 | 24 | 8 | 110 |
| Hawera AWS | 98 | 12.9 | 5.9 | 9.4 | +1.0 | 17.8 | 20 | 0.3 | 9 | 113 | 19 | -6 | 20 | 8 | .. |
| Waiouru Treatment Pla | 806 | 8.6 | 2.1 | 5.4 | +1.1 | 13.8 | 20 | -2.5 | 27 | 141 | 20 | +37 | 25 | 23 | .. |
| Waiouru Airstrip AWS | 818 | 8.2 | 1.6 | 4.9 | .. | 13.1 | 20 | -3.2 | 27 | 105 | 21 | .. | 17 | 23 | .. |
| Waiouru EWS | 803 | 8.2 | 2.0 | 5.1 | .. | 13.6 | 20 | -2.6 | 27 | 146 | 22 | .. | 27 | 2 | .. |
| Taihape Rec | 433 | 12.3 | 2.6 | 7.5 | +1.4 | 17.0 | 31 | -5.2 | 28 | 86 | 21 | +7 | 18 | 1 | .. |
| Flat Hills WXT AWS | 263 | 12.2 | 5.4 | 8.8 | .. | 17.5 | 20 | 0.9 | 9 | 51 | 26 | -35 | 8 | 30 | .. |
| Wanganui, Spriggens Pa | 15 | 13.9 | 6.8 | 10.4 | +0.9 | 17.4 | 20 | 2.2 | 9 | 84 | 14 | -1 | 35 | 8 | .. |
| Wanganui AWS | 8 | 13.7 | 6.9 | 10.3 | +0.8 | 16.6 | 19 | 2.4 | 9 | 82 | 13 | -7 | 27 | 21 | .. |
| Wanganui 2 AWS | 18 | 14.9 | 6.5 | 10.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Takaka EWS | 20 | 14.4 | 2.6 | 8.5 | +0.7 | 17.7 | 6 | -2.8 | 2 | 115 | 17 | -81 | 34 | 5 | 156 |
| Farewell Spit AWS | 3 | 16.0 | 7.7 | 11.9 | +2.2 | 17.7 | 31 | 4.1 | 9 | 59 | 15 | -43 | 20 | 18 | .. |
| Westport Aero AWS | 2 | 13.6 | 5.7 | 9.7 | +1.0 | 17.1 | 18 | 0.4 | 2 | 157 | 17 | +19 | 39 | 5 | .. |
| Westport EWS | 6 | 13.7 | 5.7 | 9.7 | .. | 17.6 | 18 | 0.7 | 2 | 137 | 12 | .. | 34 | 5 | 129 |
| Arapito EWS | 3 | 14.1 | 5.0 | 9.6 | .. | 19.0 | 18 | -0.3 | 2 | 160 | 13 | .. | 44 | 12 | 116 |
| Hokitika Aero | 39 | 12.6 | 3.6 | 8.1 | +0.7 | 17.2 | 19 | -2.1 | 9 | 215 | 17 | -3 | 55 | 12 | 116 |
| Hokitika AWS | 38 | 12.4 | 3.6 | 8.0 | +0.6 | 17.0 | 19 | -2.1 | 9 | 213 | 20 | +30 | 53 | 12 | 131 |
| Hokitika EWS | 39 | 12.6 | 3.6 | 8.1 | .. | 17.3 | 19 | -2.1 | 9 | 196 | 17 | .. | 50 | 12 | .. |
| Reefton EWS | 198 | 11.2 | 0.4 | 5.8 | +0.6 | 16.0 | 20 | -5.6 | 3 | 83 | 13 | -86 | 22 | 12 | 88 |
| Greymouth Aero EWS | 5 | 13.2 | 4.5 | 8.9 | .. | 17.8 | 16 | -1.6 | 2 | 170 | 17 | .. | 55 | 12 | 119 |
| Pigeon Creek CWS | 105 | 10.8 | 2.4 | 6.6 | .. | 15.2 | 18 | -3.7 | 2 | 231 | 18 | .. | 55 | 12 | .. |
| Mt Philistine EWS | 1655 | 2.9 | -2.5 | 0.2 | .. | 7.6 | 14 | -6.8 | 24 | 162 | 22 | .. | 64 | 4 | .. |
| Mahanga EWS | 1995 | 1.1 | -4.9 | -1.9 | .. | 7.0 | 30 | -10.6 | 9 | 97 | 18 | .. | 21 | 19 | .. |
| Ivory Glacier CWS | 1390 | 4.2 | -2.5 | 0.9 | .. | 10.3 | 30 | -8.4 | 25 | 484 | 22 | .. | 151 | 4 | .. |
| Franz Josef EWS | 80 | 12.3 | 2.5 | 7.4 | +0.6 | 17.0 | 19 | -1.5 | 24 | 385 | 17 | .. | 85 | 4 | 136 |
| Haast AWS | 5 | 12.3 | 4.6 | 8.5 | +0.8 | 15.9 | 19 | -0.7 | 9 | 441 | 22 | .. | 108 | 4 | .. |
| Milford Sound AWS | 3 | 9.0 | 1.9 | 5.5 | +0.5 | 13.9 | 30 | -1.7 | 18 | 600 | 23 | .. | 186 | 11 | .. |

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|-------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | mm | mm | mm | mm | Hrs | | | |
| Milford Sound EWS | 3 | 9.9 | 2.2 | 6.1 | .. | 14.0 | 30 | -0.9 | 18 | 591 | 23 | .. | 182 | 11 | .. |
| Castle Mount EWS | 2000 | 2.1 | -4.2 | -1.1 | .. | 9.6 | 18 | -9.5 | 8 | 358 | 17 | .. | 126 | 29 | .. |
| Secretary Island AWS | 19 | .. | 6.7 | .. | .. | .. | .. | 3.8 | 8 | .. | .. | .. | .. | .. | .. |
| Puysegur Point AWS | 44 | 10.8 | 6.5 | 8.7 | +0.5 | 16.1 | 29 | 2.0 | 17 | .. | .. | .. | .. | .. | .. |
| Stephens Island AWS | 180 | 12.1 | 8.2 | 10.2 | .. | 14.4 | 20 | 4.4 | 9 | 57 | 12 | .. | 19 | 6 | .. |
| Motueka, Riwaka EWS | 8 | 13.9 | 1.7 | 7.8 | +0.9 | 17.1 | 6 | -3.1 | 3 | 84 | 14 | -47 | 56 | 5 | .. |
| Pelorus Sd, Crail Bay | 13 | 12.8 | 5.9 | 9.4 | +0.3 | 15.7 | 23 | 1.9 | 9 | 80 | 19 | -92 | 27 | 20 | .. |
| Nelson Aero | 2 | 13.4 | 3.7 | 8.6 | +1.4 | 16.0 | 18 | -0.8 | 3 | 65 | 11 | -13 | 31 | 5 | 148 |
| Appleby 2 EWS | 18 | 14.1 | 0.9 | 7.5 | +0.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Richmond EWS | 1 | 13.5 | 2.3 | 7.9 | .. | 16.2 | 18 | -1.6 | 3 | 55 | 9 | .. | 31 | 5 | 172 |
| Nelson AWS | 4 | 13.4 | 3.8 | 8.6 | +1.2 | 16.5 | 18 | -0.4 | 10 | 57 | 17 | .. | 29 | 5 | .. |
| Blenheim Research EWS | 4 | 14.0 | 2.9 | 8.5 | +0.8 | 17.6 | 30 | -1.7 | 25 | 17 | 8 | -53 | 7 | 20 | 173 |
| Wairau Valley, Mill R | 172 | 12.4 | 1.8 | 7.1 | .. | 16.4 | 29 | -3.4 | 3 | 45 | 8 | .. | 26 | 5 | .. |
| Blenheim Aero AWS | 35 | 13.8 | 1.6 | 7.7 | +0.6 | 17.2 | 20 | -4.2 | 25 | 24 | 7 | -51 | 9 | 20 | .. |
| Brothers Island AWS | 68 | 13.0 | 9.4 | 11.2 | +1.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cape Campbell AWS | 2 | 11.5 | 7.4 | 9.5 | +0.3 | 13.6 | 6 | 4.7 | 11 | 27 | 9 | -39 | 12 | 18 | .. |
| Hanmer Forest EWS | 363 | 11.2 | -1.6 | 4.8 | +0.7 | 17.2 | 21 | -6.0 | 27 | 46 | 16 | -62 | 16 | 12 | .. |
| Kaikoura, Middle Cree | 5 | 11.9 | 2.1 | 7.0 | .. | 17.1 | 21 | -2.1 | 28 | 55 | 19 | .. | 12 | 12 | .. |
| Kaikoura AWS | 105 | 11.7 | 5.8 | 8.8 | +0.7 | 16.8 | 21 | 3.2 | 9 | 40 | 10 | -52 | 12 | 12 | .. |
| Arthurs Pass | 745 | 7.1 | -0.2 | 3.5 | +1.6 | 17.2 | 5 | -4.3 | 3 | 217 | .. | -88 | 49 | 4 | .. |
| Arthurs Pass EWS | 745 | 6.5 | -0.7 | 2.9 | +1.2 | 10.3 | 19 | -4.9 | 3 | 205 | 18 | -153 | 46 | 4 | .. |
| Arthurs Pass AWS | 743 | 6.5 | -0.1 | 3.2 | .. | 10.4 | 19 | -3.9 | 3 | 223 | 21 | .. | 50 | 4 | .. |
| Culverden AWS | 181 | 11.3 | 0.8 | 6.1 | .. | 16.5 | 20 | -4.3 | 28 | 32 | 17 | .. | 6 | 3 | .. |
| Medbury CWS | 232 | 12.1 | 1.1 | 6.6 | .. | 18.1 | 20 | -3.5 | 3 | 18 | 11 | .. | 5 | 15 | .. |
| Balmoral East CWS | 172 | 11.6 | 0.0 | 5.8 | .. | 17.9 | 30 | -5.4 | 28 | 23 | 13 | .. | 6 | 1 | .. |
| Waipara North Branch | 560 | 10.5 | 2.6 | 6.6 | .. | 15.8 | 30 | -2.5 | 3 | 31 | 15 | .. | 14 | 1 | .. |
| Waiiau School CWS | 136 | 12.2 | 0.9 | 6.6 | .. | 18.2 | 30 | -4.2 | 28 | 50 | 16 | .. | 10 | 12 | .. |
| Cheviot AWS | 75 | 12.3 | 1.5 | 6.9 | .. | 18.3 | 21 | -3.5 | 28 | 49 | 12 | .. | 12 | 12 | 136 |
| Upper Rakaia EWS | 1752 | 2.7 | -3.9 | -0.6 | .. | 8.5 | 30 | -8.5 | 1 | 94 | 23 | .. | 18 | 5 | .. |
| Mt Potts EWS | 2128 | 0.4 | -6.0 | -2.8 | .. | 5.8 | 19 | -12.2 | 1 | 5 | 9 | .. | 2 | 10 | .. |
| Mt Cook EWS | 730 | 7.2 | -1.3 | 3.0 | +0.8 | 14.4 | 31 | -7.5 | 18 | 237 | 20 | -28 | 71 | 4 | 90 |
| Mueller Hut EWS | 1818 | 3.1 | -3.5 | -0.2 | .. | 9.1 | 30 | -8.9 | 8 | 90 | 17 | .. | 23 | 31 | .. |
| Mt Cook Aero AWS | 659 | 7.6 | -2.2 | 2.7 | .. | 15.4 | 31 | -8.5 | 19 | 141 | 17 | .. | 42 | 20 | .. |
| Methven, Three Spring | 305 | 11.2 | 1.0 | 6.1 | .. | 17.1 | 20 | -3.4 | 17 | 11 | 11 | .. | 4 | 12 | .. |
| Methven CWS | 313 | 11.6 | 1.9 | 6.8 | .. | 16.7 | 31 | -2.7 | 17 | 14 | 12 | .. | 6 | 12 | .. |
| Winchmore 2 EWS | 164 | 11.4 | 0.4 | 5.9 | .. | 17.0 | 31 | -4.1 | 17 | 10 | 10 | .. | 2 | 6 | 131 |
| Chertsey CWS | 108 | 11.7 | 2.5 | 7.1 | .. | 17.5 | 20 | -1.2 | 17 | 26 | 11 | .. | 18 | 1 | .. |
| Mayfield at Ruapuna F | 325 | 11.4 | 0.4 | 5.9 | .. | 15.7 | 26 | -3.8 | 3 | 14 | 9 | .. | 7 | 12 | .. |
| Peel Forest | 286 | 11.2 | 0.4 | 5.8 | +1.0 | 16.3 | 20 | -2.9 | 17 | 15 | 12 | -56 | 7 | 12 | .. |
| Ashburton Aero AWS | 89 | 11.7 | 1.6 | 6.7 | .. | 17.4 | 20 | -2.8 | 14 | 19 | 14 | .. | 4 | 12 | .. |
| Wakanui 2 CWS | 53 | 11.5 | 2.2 | 6.9 | .. | 17.3 | 20 | -1.8 | 16 | 13 | 10 | .. | 4 | 12 | .. |
| Waipara West EWS | 130 | 12.6 | 3.0 | 7.8 | .. | 19.7 | 30 | -1.0 | 15 | 25 | 12 | .. | 13 | 1 | 122 |
| West Eyreton, Larunde | 88 | 11.3 | 1.2 | 6.3 | .. | 17.5 | 20 | .. | .. | .. | .. | .. | .. | .. | .. |
| Ohoka CWS | | 11.5 | 0.9 | 6.2 | .. | 17.7 | 12 | -3.7 | 25 | 51 | 19 | .. | 15 | 1 | .. |
| Rangiora EWS | 23 | 11.7 | 1.5 | 6.6 | +0.7 | 17.9 | 21 | -3.4 | 25 | 39 | 11 | .. | 11 | 1 | 124 |
| Christchurch Aero | 37 | 11.5 | 1.2 | 6.4 | +0.6 | 17.4 | 21 | -4.3 | 25 | 67 | 21 | +2 | 17 | 1 | .. |
| Christchurch Aero Bac | 37 | 11.4 | 1.1 | 6.3 | .. | 17.4 | 21 | -4.4 | 25 | 41 | 17 | .. | 15 | 1 | .. |
| Christchurch, Kyle St | 6 | 12.3 | 2.6 | 7.5 | +1.2 | 18.5 | 21 | -3.0 | 25 | 54 | 12 | .. | 19 | 8 | .. |
| Bromley EWS | 3 | 11.5 | 3.5 | 7.5 | .. | 17.2 | 12 | -2.4 | 25 | 46 | 11 | .. | 20 | 8 | 131 |
| Lincoln, Broadfield E | 18 | 11.5 | 2.4 | 7.0 | +0.9 | .. | .. | -2.5 | 14 | .. | .. | .. | .. | .. | .. |
| Sugar Loaf AWS | 496 | 9.2 | 3.7 | 6.5 | .. | 14.6 | 30 | -0.4 | 9 | .. | .. | .. | .. | .. | .. |
| Diamond Harbour EWS | 122 | 10.9 | 4.4 | 7.7 | .. | 16.1 | 12 | 1.0 | 16 | 58 | 14 | .. | 18 | 1 | 133 |
| Dorie CWS @ Leferinks | 55 | 11.0 | 2.0 | 6.5 | .. | 16.0 | 30 | -2.2 | 14 | 33 | 13 | .. | 14 | 1 | .. |
| Akaroa EWS | 45 | 12.6 | 4.7 | 8.7 | +1.3 | 17.9 | 12 | 0.9 | 16 | 32 | 17 | -99 | 8 | 8 | 112 |
| Le Bons Bay AWS | 236 | 9.8 | 5.4 | 7.6 | +0.2 | .. | .. | 1.6 | 9 | 41 | 9 | .. | 11 | 1 | .. |
| Lake Tekapo EWS | 762 | 8.0 | -1.7 | 3.2 | +1.6 | 13.1 | 20 | -6.5 | 18 | 24 | 7 | .. | 16 | 20 | 124 |
| Fairlie AWS | 403 | 10.1 | 1.8 | 6.0 | .. | 15.6 | 12 | -1.3 | 16 | 13 | 9 | .. | 5 | 20 | .. |
| Pukaki Aerodrome AWS | 473 | 7.0 | -3.2 | 1.9 | .. | 12.6 | 12 | -7.6 | 3 | 43 | 16 | .. | 29 | 20 | .. |
| Hakataramea Valley Cw | 355 | 10.0 | -1.1 | 4.5 | .. | 16.3 | 26 | -6.5 | 18 | 6 | 6 | .. | 3 | 6 | .. |
| Orari Estate | 81 | 11.4 | 0.1 | 5.8 | +0.8 | 17.1 | 12 | -3.3 | 24 | 11 | 8 | -46 | 6 | 12 | .. |
| Orari Estate CWS | 81 | 11.4 | 0.5 | 6.0 | .. | 16.8 | 12 | -2.9 | 3 | 9 | 7 | .. | 5 | 12 | .. |
| Timaru Aero AWS | 26 | 11.2 | -0.1 | 5.6 | +0.6 | 17.1 | 12 | -3.5 | 24 | 5 | 6 | -41 | 3 | 6 | .. |
| Timaru EWS | 17 | 9.1 | -0.2 | 4.5 | -1.2 | 14.4 | 12 | -3.9 | 3 | 9 | 10 | -35 | 4 | 6 | .. |

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|------------------------|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | °C | mm | | mm | mm | | Hrs | |
| Waimate CWS | 39 | 11.6 | 1.5 | 6.6 | .. | 16.8 | 21 | -3.0 | 24 | 6 | 5 | .. | 5 | 6 | .. |
| Oamaru Airport AWS | 30 | 10.7 | 0.9 | 5.8 | +0.3 | 16.1 | 25 | -4.5 | 24 | 11 | 6 | -30 | 9 | 6 | .. |
| Albert Burn | 1280 | 4.0 | -2.5 | 0.8 | .. | 7.8 | 19 | -6.4 | 9 | 340 | 20 | .. | 67 | 4 | .. |
| Eglinton, Knobs Flat | 365 | 7.7 | -0.5 | 3.6 | .. | 12.5 | 31 | -4.7 | 19 | 213 | 21 | .. | 69 | 4 | .. |
| Tara Hills AWS | 488 | 7.7 | -2.9 | 2.4 | +0.5 | 14.1 | 26 | -8.9 | 16 | 33 | 8 | -6 | 18 | 20 | .. |
| Wanaka CWS | 331 | 8.0 | -0.2 | 3.9 | .. | 13.7 | 30 | -3.4 | 3 | 87 | 10 | .. | 39 | 20 | .. |
| Wanaka Aero AWS | 352 | 8.1 | -0.3 | 3.9 | +0.6 | 14.0 | 26 | -4.0 | 18 | 81 | 10 | +43 | 36 | 20 | .. |
| Windsor EWS | 81 | 11.8 | -0.7 | 5.6 | +0.7 | 16.8 | 26 | -6.4 | 24 | 8 | 8 | -36 | 6 | 6 | .. |
| Ranfurly EWS | 450 | 8.2 | -1.9 | 3.2 | +1.0 | 13.3 | 25 | -7.8 | 18 | 19 | 11 | -11 | 13 | 6 | .. |
| Oamaru AWS | 40 | 11.4 | 1.9 | 6.7 | +0.1 | 17.2 | 25 | -1.7 | 17 | 12 | 12 | .. | 8 | 6 | .. |
| Palmerston | 21 | 11.4 | 0.8 | 6.1 | +1.0 | 17.3 | 21 | -4.0 | 17 | 22 | 6 | -32 | 16 | 6 | 118 |
| Middlemarch EWS | 213 | 10.3 | -2.4 | 4.0 | +0.5 | 18.1 | 30 | -8.9 | 18 | 19 | 9 | .. | 13 | 6 | 127 |
| Swampy Summit AWS | 722 | 6.2 | 0.9 | 3.6 | .. | 14.2 | 30 | -2.6 | 23 | .. | .. | .. | .. | .. | .. |
| Dunedin Aero AWS | 1 | 10.7 | -0.5 | 5.1 | +0.2 | 16.5 | 21 | -6.7 | 18 | 47 | 16 | +1 | 24 | 6 | .. |
| Dunedin, Musselburgh | 4 | 10.6 | 3.7 | 7.2 | +0.7 | 17.0 | 21 | 0.0 | 18 | 70 | 10 | +13 | 33 | 6 | 114 |
| Oamaru EWS | 20 | 11.2 | 1.4 | 6.3 | .. | 16.7 | 25 | -2.4 | 17 | 9 | 4 | .. | 8 | 6 | 155 |
| Murchison Mtns EWS | 1140 | 4.7 | -0.5 | 2.1 | .. | 9.3 | 29 | -3.9 | 8 | 223 | 17 | .. | 50 | 4 | .. |
| Takahe Valley CWS | 895 | 3.6 | -2.6 | 0.5 | .. | 10.0 | 29 | -7.4 | 18 | .. | .. | .. | .. | .. | .. |
| Te Anau At Park HQ Cw | 204 | 7.5 | 1.0 | 4.3 | .. | 12.9 | 30 | -2.7 | 18 | .. | .. | .. | .. | .. | .. |
| Manapouri, West Arm J | 178 | 6.3 | 1.1 | 3.7 | +0.8 | 10.5 | 31 | -4.1 | 19 | 225 | 23 | .. | 44 | 20 | .. |
| Manapouri Aero AWS | 209 | 8.4 | -0.2 | 4.1 | +0.5 | 12.7 | 31 | -4.2 | 18 | 112 | 20 | +29 | 31 | 4 | .. |
| Birchwood WXT AWS | 147 | 9.3 | 1.6 | 5.5 | .. | 15.1 | 30 | -2.4 | 3 | 139 | 17 | .. | 34 | 6 | .. |
| Queenstown | 322 | 8.4 | 0.6 | 4.5 | +0.2 | 15.1 | 31 | -4.6 | 17 | 111 | 14 | +49 | 56 | 20 | 75 |
| Queenstown EWS | 322 | 8.4 | 0.5 | 4.5 | .. | 15.3 | 31 | -4.6 | 17 | 109 | 15 | .. | 56 | 20 | .. |
| Queenstown Aero AWS | 354 | 8.5 | -0.5 | 4.0 | +0.9 | 15.4 | 31 | -5.3 | 18 | 97 | 15 | +48 | 43 | 20 | 130 |
| Five Rivers CWS | 260 | 8.6 | 0.1 | 4.4 | .. | 12.9 | 26 | -5.6 | 19 | 81 | 16 | .. | 29 | 6 | .. |
| Lumsden AWS | 187 | 7.9 | 0.1 | 4.0 | +0.1 | 12.6 | 27 | -6.7 | 19 | 77 | 18 | .. | 24 | 6 | .. |
| Waipounamu CWS | 152 | 8.7 | 0.2 | 4.5 | .. | 13.3 | 11 | -5.8 | 19 | 66 | 17 | .. | 20 | 6 | .. |
| Cromwell EWS | 213 | 7.7 | -1.8 | 3.0 | -0.2 | 14.0 | 30 | -6.4 | 18 | 27 | 6 | .. | 11 | 6 | 100 |
| Lauder EWS | 375 | 7.4 | -2.0 | 2.7 | +0.7 | 14.3 | 30 | -7.6 | 19 | 19 | 9 | -4 | 10 | 6 | .. |
| Alexandra | 150 | 8.9 | -1.6 | 3.7 | +0.7 | 14.9 | 31 | -6.1 | 3 | 17 | 11 | .. | 9 | 6 | 85 |
| Alexandra CWS | 140 | 9.0 | -0.6 | 4.2 | .. | 15.2 | 26 | -4.9 | 3 | 11 | 9 | .. | 5 | 6 | .. |
| Clyde 2 EWS | 170 | 8.5 | -2.4 | 3.1 | .. | 14.6 | 26 | -6.6 | 3 | 13 | 10 | .. | 7 | 6 | .. |
| Alexandra AWS | 230 | 8.1 | -1.7 | 3.2 | .. | 14.3 | 26 | -6.1 | 3 | 14 | 8 | .. | 8 | 6 | .. |
| Alexandra EWS | 132 | 8.5 | -1.5 | 3.5 | .. | 14.7 | 26 | -5.5 | 3 | 14 | 8 | .. | 9 | 6 | 119 |
| Roxburgh WXT AWS | 160 | 9.6 | 1.8 | 5.7 | .. | 16.3 | 31 | -3.8 | 18 | .. | .. | .. | .. | .. | .. |
| Ettrick No.2 | 91 | 10.3 | 0.1 | 5.2 | +1.0 | 16.5 | 30 | -5.0 | 18 | 21 | 8 | -8 | 13 | 6 | .. |
| Gore AWS | 123 | 8.9 | 1.9 | 5.4 | +0.9 | 15.7 | 31 | -5.2 | 19 | 92 | 16 | +35 | 24 | 6 | .. |
| Gore EWS | 60 | 9.3 | 1.3 | 5.3 | .. | 16.5 | 31 | -4.5 | 19 | 79 | 12 | .. | 23 | 6 | 88 |
| Invercargill Aero | 1 | 9.3 | 2.1 | 5.7 | +0.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Invercargill Aero AWS | 1 | 9.4 | 1.8 | 5.6 | +0.5 | 14.3 | 30 | -5.4 | 19 | 104 | 26 | .. | 19 | 6 | .. |
| Invercargill Aero 2 E | | 9.4 | 1.7 | 5.6 | .. | 14.2 | 30 | -6.0 | 19 | 95 | 22 | .. | 21 | 6 | 70 |
| Tiwai Point EWS | 5 | 9.0 | 3.3 | 6.2 | +0.0 | 12.7 | 30 | -4.0 | 18 | .. | .. | .. | .. | .. | .. |
| Balclutha, Finegand | 6 | .. | -0.2 | .. | .. | .. | .. | .. | .. | 75 | 13 | +26 | 27 | 6 | .. |
| Balclutha, Telford Ew | 11 | 9.9 | 1.2 | 5.6 | .. | 14.5 | 21 | -4.9 | 18 | 78 | 19 | .. | 27 | 6 | 95 |
| Nugget Point AWS | 129 | 9.3 | 4.0 | 6.7 | +0.6 | 14.3 | 21 | -1.5 | 18 | 92 | 18 | +26 | 33 | 6 | .. |
| Tautuku | 25 | 11.1 | 2.5 | 6.8 | +0.7 | 17.5 | 27 | -4.0 | 18 | 140 | 13 | +37 | 45 | 6 | .. |
| South West Cape AWS | 101 | 10.3 | 6.6 | 8.5 | +1.0 | 15.9 | 29 | 2.5 | 23 | .. | .. | .. | .. | .. | .. |
| Kiribati, Cassidy Chri | 3 | .. | 24.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Taro Is | 3 | 31.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Munda | 6 | .. | 24.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Honiara | 56 | 31.5 | 24.0 | 27.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Henderson | 9 | 32.3 | 22.7 | 27.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Santa Cruz | 24 | .. | 24.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu, Sola | 13 | .. | 24.3 | .. | .. | .. | .. | .. | .. | 621 | 24 | .. | 106 | 30 | .. |
| Vanuatu, Pekoa | 56 | .. | 22.7 | .. | .. | .. | .. | 18.2 | 22 | .. | .. | .. | .. | .. | .. |
| Vanuatu, Bauerfield | 20 | 26.8 | 18.8 | 22.8 | .. | .. | .. | .. | .. | 47 | 13 | .. | 11 | 31 | .. |
| Vanuatu, Burtonfield | 70 | 26.6 | 18.5 | 22.6 | .. | .. | .. | 13.2 | 4 | .. | .. | .. | .. | .. | .. |
| Vanuatu, Aneityum | 6 | .. | 19.7 | .. | .. | .. | .. | 14.6 | 2 | 163 | 14 | .. | 65 | 23 | .. |
| New Cal, Oulop | 7 | 25.3 | 18.5 | 21.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| New Cal, Ouanaham | 29 | 24.8 | 16.2 | 20.5 | .. | .. | .. | 6.0 | 19 | .. | .. | .. | .. | .. | .. |
| New Cal, La Roche | 42 | 25.3 | 15.1 | 20.2 | .. | 28.1 | 17 | 5.4 | 18 | .. | .. | .. | .. | .. | .. |
| New Cal, La Tontouta | 14 | 25.6 | 15.3 | 20.5 | .. | 29.8 | 30 | 9.9 | 2 | .. | .. | .. | .. | .. | .. |

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|-------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | °C | mm | | mm | mm | | Hrs | |
| New Cal, Nouma | 72 | 25.6 | 17.8 | 21.7 | .. | 30.9 | 30 | 15.0 | 2 | .. | .. | .. | .. | .. | |
| New Cal, Moue | 97 | 23.5 | 17.7 | 20.6 | .. | 25.0 | 28 | 13.1 | 2 | .. | .. | .. | .. | .. | |
| Kiribati,Butaritari | 2 | 32.1 | 25.2 | 28.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Kiribati,Tarawa | 2 | .. | 26.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Kiribati, Bonriki Int | 4 | 31.3 | 26.1 | 28.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Kiribati,Beru | 2 | .. | 26.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Kiribati,Arorae | 7 | 32.4 | 26.9 | 29.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuvalu,Nanumea Is | 2 | .. | 26.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuvalu,Nui Is | 2 | .. | 25.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuvalu,Funafuti Aero | 1 | 31.9 | 26.1 | 29.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuvalu, Niulakita Is | 3 | .. | 24.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Fiji,Nadi Aero | 15 | 29.5 | 21.0 | 25.3 | .. | 32.5 | 6 | 18.0 | 22 | .. | .. | .. | .. | .. | |
| Fiji, Nadi EWS | 15 | 29.5 | 20.7 | 25.1 | .. | 32.3 | 6 | 18.0 | 22 | 48 | 2 | .. | 45 | 18 | |
| Fiji,Nausori Aero | 6 | 27.5 | 21.2 | 24.4 | .. | 30.5 | 18 | 17.9 | 22 | .. | .. | .. | .. | .. | |
| Wallis Island, Hihifo | 27 | 29.9 | 25.0 | 27.5 | .. | 30.8 | 2 | 22.5 | 4 | .. | .. | .. | .. | .. | |
| Samoa,Faleolo | 4 | 31.2 | 23.2 | 27.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Samoa, Apia | 1 | 29.7 | 23.5 | 26.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Samoa, Pago Pago Aero | 3 | 29.5 | 25.5 | 27.5 | .. | 31.0 | 1 | .. | .. | .. | .. | .. | .. | .. | |
| Tonga, Queen Lavinia | 60 | 29.4 | 24.3 | 26.9 | .. | .. | .. | 23.2 | 3 | .. | .. | .. | .. | .. | |
| Tonga,Keppel | 2 | 28.9 | 23.5 | 26.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tonga, Lupepauu | 67 | 26.8 | 21.8 | 24.3 | .. | .. | .. | 15.4 | 23 | .. | .. | .. | .. | .. | |
| Salote Pilolevu Airpo | 2 | 26.3 | 21.2 | 23.8 | .. | 28.5 | 19 | 18.4 | 20 | .. | .. | .. | .. | .. | |
| Tonga,Fuaamotu Aero | 38 | 25.0 | 19.2 | 22.1 | .. | 30.0 | 9 | 0.2 | 30 | .. | .. | .. | .. | .. | |
| CI Rarotonga Aero | 7 | 24.9 | 20.1 | 22.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Hiva Hoa, Atuona | 51 | 29.2 | 23.4 | 26.3 | .. | 30.9 | 19 | 21.9 | 19 | 120 | 24 | .. | 33 | 1 | |
| Society Is, Mopelia | | 28.4 | 23.7 | 26.1 | .. | 29.5 | 2 | 21.4 | 16 | .. | .. | .. | .. | .. | |
| Tahiti - Faaa | 1 | 29.0 | 22.5 | 25.8 | .. | .. | .. | 20.7 | 9 | .. | .. | .. | .. | .. | |
| Tuamotu, Takaraoa | 2 | 28.7 | 24.8 | 26.8 | .. | .. | .. | 23.5 | 21 | .. | .. | .. | .. | .. | |
| Tuamotu, Hao | 3 | 26.7 | 23.0 | 24.9 | .. | 27.8 | 14 | 20.9 | 7 | .. | .. | .. | .. | .. | |
| Gambier, Rikitea | 91 | 22.9 | 19.0 | 21.0 | .. | 25.5 | 6 | 15.4 | 22 | 53 | 17 | .. | 26 | 17 | |
| Tubuai | 2 | 23.5 | 18.1 | 20.8 | .. | 26.8 | 2 | 12.7 | 17 | .. | .. | .. | .. | .. | |
| Rapa | 1 | 20.8 | 16.4 | 18.6 | .. | 23.0 | 3 | 12.3 | 17 | 312 | 20 | .. | 112 | 13 | |
| Raoul Island AWS | 49 | 19.4 | 14.3 | 16.9 | .. | 22.5 | 17 | 10.0 | 11 | 82 | 19 | .. | 26 | 17 | |
| Enderby Is AWS | 40 | 8.3 | 4.8 | 6.6 | .. | 11.2 | 30 | 0.4 | 12 | .. | .. | .. | .. | .. | |
| Campbell Island AWS | 19 | 7.5 | 3.8 | 5.7 | +0.8 | 11.0 | 30 | -0.9 | 13 | 133 | 28 | +28 | 22 | 21 | |
| Chatham Island Aero A | 12 | 11.4 | 6.2 | 8.8 | .. | 14.3 | 12 | 0.2 | 18 | .. | .. | .. | .. | .. | |
| Georg Von Neumayer | 40 | -23.9 | -33.9 | -28.9 | .. | -8.3 | 11 | -45.6 | 31 | .. | .. | .. | .. | .. | |
| Ant South Pole | 2827 | -56.9 | -63.3 | -60.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Halley Bay | 30 | -26.9 | -36.3 | -31.6 | .. | -14.4 | 25 | -46.1 | 10 | .. | .. | .. | .. | .. | |
| Gen Belgrano 2 | 256 | .. | -28.0 | .. | .. | .. | .. | -41.0 | 3 | .. | .. | .. | .. | .. | |
| Bellingshausen | 16 | -2.8 | -6.1 | -4.5 | .. | 1.2 | 9 | -12.8 | 27 | .. | .. | .. | .. | .. | |
| Base Jubany | 4 | -1.5 | -6.8 | -4.2 | .. | 3.7 | 9 | -15.9 | 27 | .. | .. | .. | .. | .. | |
| V C Marambio | 198 | -6.5 | -16.6 | -11.6 | .. | 8.1 | 27 | -26.2 | 2 | .. | .. | .. | .. | .. | |
| Eduardo Frei | 10 | -2.6 | -5.5 | -4.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Arturo Prat | | -2.4 | -5.7 | -4.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Great Wall | 10 | -2.3 | -6.2 | -4.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Bernado Ohiggins | 10 | -5.0 | -7.6 | -6.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Palmer Station | 8 | -3.1 | -6.6 | -4.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Rothera Point | 16 | -6.1 | -12.1 | -9.1 | .. | 1.7 | 20 | -19.6 | 15 | .. | .. | .. | .. | .. | |
| Argentine Is, Faraday | 11 | -3.6 | -7.7 | -5.7 | .. | 5.0 | 9 | -11.8 | 31 | .. | .. | .. | .. | .. | |
| Gen San Martin | 4 | -6.5 | -15.7 | -11.1 | .. | 2.0 | 10 | -27.5 | 29 | .. | .. | .. | .. | .. | |
| Novolax Arevskaaja | 99 | -16.2 | -20.7 | -18.5 | .. | -5.1 | 10 | -31.9 | 7 | .. | .. | .. | .. | .. | |
| Maitri | | -15.9 | -22.0 | -19.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Syowa | 21 | -15.0 | -22.5 | -18.8 | .. | -4.6 | 12 | -37.5 | 18 | .. | .. | .. | .. | .. | |
| Mawson | 16 | -12.3 | -18.7 | -15.5 | .. | .. | .. | -28.3 | 6 | .. | .. | .. | .. | .. | |
| Davis | 13 | -11.5 | -18.3 | -14.9 | .. | -3.1 | 10 | .. | .. | .. | .. | .. | .. | .. | |
| Progress | 64 | -12.0 | -14.9 | -13.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mirnyj | 30 | -14.2 | -16.4 | -15.3 | .. | .. | .. | -30.3 | 6 | .. | .. | .. | .. | .. | |
| Vostok | 3420 | -58.7 | -64.4 | -61.6 | .. | -42.3 | 19 | -78.3 | 31 | .. | .. | .. | .. | .. | |
| Casey | 41 | -10.1 | -16.6 | -13.4 | .. | -0.9 | 3 | -31.3 | 10 | .. | .. | .. | .. | .. | |
| Durmont Durville | 43 | -11.6 | -17.3 | -14.5 | .. | -3.8 | 2 | -23.5 | 20 | .. | .. | .. | .. | .. | |
| Mcmurdo | 24 | -20.3 | -27.7 | -24.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Ant Arrival Heights E | 218 | -21.4 | -29.3 | -25.4 | .. | -3.0 | 2 | -37.5 | 24 | .. | .. | .. | .. | .. | |

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|---|--------------------------------|-----------------|-------|-----------------|------------------------|----------------------|------|-------|------|------------|------------------|------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Difference From Normal | Max | | |
| | | A Max | B Min | | | Max | Date | Min | Date | | | | Fall | Date | |
| Metres | °C | °C | °C | °C | °C | °C | °C | °C | mm | mm | mm | mm | Hrs | | |
| Ant Scott Base EWS | 20 | -21.2 | -32.0 | -26.6 | .. | -2.7 | 2 | -43.6 | 24 | .. | .. | .. | .. | .. | |
| Darwin Airport | 31 | 31.7 | 14.3 | 23.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Hobart Airport | 4 | 31.7 | 4.1 | 17.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Late returns and corrections for June 2020 | | | | | | | | | | | | | | | |
| Tiri Tiri Lighthouse | 76 | 16.2 | 11.1 | 13.7 | +1.1 | 18.1 | 4 | 9.2 | 9 | 201 | .. | +105 | 57 | 3 | .. |
| Waiheke Island, Awaro | 34 | 17.3 | 11.0 | 14.2 | .. | 19.2 | 4 | 5.0 | 10 | 258 | 12 | +127 | 119 | 24 | .. |
| Tauranga Aero | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 116 |
| Auckland Aero | 7 | 16.7 | 9.8 | 13.3 | +1.5 | 18.9 | 4 | 5.8 | 10 | 161 | 21 | +53 | 66 | 24 | .. |
| Whakatu EWS | 5 | 16.1 | 4.8 | 10.5 | +1.7 | 22.0 | 4 | -2.3 | 11 | 86 | 13 | .. | 21 | 1 | .. |
| Waipawa EWS | 130 | 15.3 | 4.5 | 9.9 | .. | 22.0 | 4 | -2.7 | 15 | 82 | 17 | .. | 20 | 1 | 107 |
| Wellington, Kelburn | 125 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 75 |
| Wellington Aero | 4 | 13.9 | 8.9 | 11.4 | +0.9 | 17.3 | 27 | 2.2 | 14 | 188 | 18 | +88 | 50 | 18 | .. |
| Taihape Rec | 433 | 13.6 | 3.2 | 8.4 | +1.5 | .. | .. | -2.0 | 10 | 85 | 17 | -2 | 23 | 9 | .. |
| Hokitika Aero | 39 | 14.3 | 5.1 | 9.7 | +1.5 | 18.1 | 26 | 0.1 | 30 | 115 | 14 | -159 | 20 | 11 | 125 |
| Pelorus Sd, Crail Bay | 13 | 14.0 | 8.5 | 11.3 | +1.5 | 17.7 | 9 | 4.6 | 7 | 202 | .. | +50 | 49 | 17 | .. |
| Nelson Aero | 2 | 14.7 | 6.0 | 10.4 | +2.5 | 18.3 | 2 | -0.3 | 14 | 75 | 15 | -17 | 37 | 4 | 124 |
| Boyle River Lodge | 600 | 10.5 | 0.8 | 5.7 | +1.4 | .. | .. | -4.1 | 14 | 103 | 21 | -105 | 21 | 11 | .. |
| Mt Potts EWS | 2128 | 1.3 | -4.2 | -1.5 | .. | 6.2 | 2 | -10.8 | 30 | 105 | 13 | .. | 65 | 15 | .. |
| Ashburton Council | 101 | 12.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Christchurch Aero | 37 | 12.1 | 2.8 | 7.5 | +1.1 | 21.5 | 16 | -5.3 | 14 | 106 | 24 | +48 | 27 | 28 | 76 |
| Christchurch Gardens | 7 | 12.6 | 4.2 | 8.4 | +1.3 | 21.5 | 17 | -1.4 | 8 | 111 | 17 | +50 | 31 | 28 | .. |
| Orari Estate | 81 | 11.8 | 0.3 | 6.1 | +0.5 | 18.8 | 16 | -5.4 | 15 | 77 | 10 | +30 | 36 | 28 | .. |
| Timaru EWS | 17 | 9.6 | 0.1 | 4.9 | -1.6 | 16.2 | 16 | -4.9 | 15 | 28 | 16 | -9 | 7 | 17 | .. |
| Ranfurly EWS | 450 | 9.5 | -2.7 | 3.4 | +0.6 | 18.4 | 17 | -9.0 | 14 | 50 | 10 | +20 | 24 | 28 | .. |
| Queenstown | 322 | 9.1 | 0.9 | 5.0 | +0.0 | 15.1 | 16 | -2.9 | 22 | 54 | 9 | -31 | 16 | 17 | 72 |
| Ophir 2 | 305 | 9.1 | -3.5 | 2.8 | .. | 18.9 | 17 | -10.7 | 14 | 63 | 8 | .. | 24 | 28 | .. |
| Ettrick No.2 | 91 | 11.1 | -0.2 | 5.5 | +0.5 | 18.2 | 15 | -5.5 | 2 | 37 | 8 | -10 | 10 | 28 | .. |
| Invercargill Aero | 1 | 10.9 | 2.0 | 6.5 | +0.6 | 17.2 | 16 | -4.1 | 22 | 73 | 14 | -31 | 15 | 17 | 108 |
| Tiwai Point EWS | 5 | 10.5 | 3.5 | 7.0 | +0.1 | 15.3 | 15 | -1.6 | 22 | .. | .. | .. | .. | .. | .. |
| Stewart Is | 3 | 11.6 | 3.3 | 7.5 | +0.8 | .. | .. | -1.5 | 14 | 108 | 19 | -32 | 22 | 11 | .. |
| Late returns and corrections for May 2020 | | | | | | | | | | | | | | | |
| Whakatu EWS | 5 | 17.8 | 5.1 | 11.5 | +0.4 | 23.6 | 2 | -2.1 | 22 | 35 | 12 | .. | 13 | 31 | .. |
| Waipawa EWS | 130 | 17.0 | 4.3 | 10.7 | .. | 23.5 | 2 | -3.6 | 22 | 49 | 14 | .. | 18 | 24 | 139 |
| Boyle River Lodge | 600 | 14.4 | 2.0 | 8.2 | +1.1 | .. | .. | -3.5 | 21 | 162 | 12 | +1 | 65 | 2 | .. |
| Mt Potts EWS | 2128 | 4.2 | -1.7 | 1.3 | .. | 10.7 | 1 | -10.0 | 6 | .. | .. | .. | .. | .. | .. |
| Ashburton Council | 101 | 15.8 | 6.4 | 11.1 | +2.2 | .. | .. | 0.9 | 18 | 20 | 7 | -43 | 7 | 24 | .. |
| Stewart Is | 3 | 14.7 | .. | .. | .. | .. | .. | .. | .. | 32 | 17 | -120 | 5 | 10 | .. |
| Late returns and corrections for April 2020 | | | | | | | | | | | | | | | |
| Arapito EWS | 3 | 18.3 | 8.2 | 13.3 | .. | 23.5 | 5 | 4.0 | 30 | 136 | 18 | .. | 30 | 12 | 148 |
| Ashburton Council | 101 | 19.3 | 8.7 | 14.0 | +2.1 | 26.1 | 30 | .. | .. | 16 | 9 | -33 | 11 | 17 | .. |
| Late returns and corrections for March 2020 | | | | | | | | | | | | | | | |
| Arapito EWS | 3 | 20.8 | 10.9 | 15.9 | .. | 24.7 | 8 | 6.2 | 28 | 115 | 16 | .. | 29 | 21 | 163 |
| Ashburton Council | 101 | 20.9 | 10.5 | 15.7 | +0.8 | .. | .. | 4.5 | 18 | 58 | 17 | +1 | 13 | 29 | .. |

The 'Normal' refers to the present site of the instruments. Standard period for normals is 1981-2010.

No normals are available for stations with only short records.

A rain day is a day with rainfall equal to or greater than 0.1 mm.

Where the extremes of temperature and rainfall occurred more than once during the month, the date of the first is given.