

| 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 | | |
| Cape Reinga AWS | 214 | 22.1 | 17.1 | 19.6 | +0.6 | 25.3 | 22 | 14.4 | 6 | .. | .. | .. | .. | .. | |
| Kaitaia Aero EWS | 80 | 24.9 | 17.1 | 21.0 | +1.6 | 29.0 | 30 | 12.4 | 6 | 116 | 12 | +47 | 25 | 17 | |
| Kaitaia Observatory | 85 | 25.1 | 16.4 | 20.8 | .. | 28.5 | 30 | 12.7 | 20 | 122 | 13 | +37 | 38 | 8 | |
| Kaitaia EWS | 85 | 24.8 | 16.4 | 20.6 | +1.2 | 28.5 | 30 | 12.4 | 20 | 111 | 13 | +22 | 36 | 8 | |
| Kerikeri EWS | 79 | 25.0 | 16.8 | 20.9 | +1.7 | 28.4 | 28 | 11.4 | 6 | 203 | 17 | +91 | 59 | 1 | |
| Kerikeri Aerodrome Aw | 150 | 24.6 | 16.3 | 20.5 | +1.4 | 27.5 | 30 | 10.1 | 6 | 230 | 21 | +108 | 54 | 1 | |
| Kaikohe AWS | 204 | 25.1 | 17.3 | 21.2 | +2.6 | 28.8 | 23 | 12.8 | 6 | 261 | 20 | +151 | 61 | 1 | |
| Trounson CWS | 244 | 23.2 | 14.9 | 19.1 | .. | 26.8 | 31 | 10.0 | 6 | 95 | 11 | -10 | 30 | 27 | |
| Dargaville 2 EWS | 66 | 24.4 | 16.4 | 20.4 | +1.3 | 28.7 | 24 | 11.8 | 6 | 113 | 14 | +42 | 33 | 8 | |
| Purerua AWS | 82 | 22.8 | 17.1 | 20.0 | .. | 27.3 | 28 | 14.4 | 16 | 170 | 16 | .. | 48 | 1 | |
| Whangarei Aero AWS | 37 | 25.0 | 17.5 | 21.3 | +1.3 | 29.1 | 30 | 13.4 | 10 | 126 | 16 | +48 | 55 | 1 | |
| Whangarei EWS | 12 | 25.3 | 16.2 | 20.8 | .. | 29.0 | 28 | 10.8 | 10 | 108 | 15 | .. | 45 | 1 | |
| Leigh 2 EWS | 27 | 25.8 | 17.4 | 21.6 | +2.1 | 31.1 | 25 | 13.6 | 13 | 97 | 13 | +24 | 28 | 1 | |
| Warkworth EWS | 72 | 23.7 | 15.9 | 19.8 | +1.3 | 27.2 | 24 | 11.2 | 13 | 144 | 12 | +58 | 58 | 1 | |
| Whangaparaoa AWS | 89 | 24.0 | 17.4 | 20.7 | +1.1 | 27.7 | 30 | 13.6 | 13 | .. | .. | .. | .. | .. | |
| Auckland, Whenuapai A | 26 | 24.9 | 16.1 | 20.5 | +1.5 | 28.7 | 24 | 10.7 | 13 | .. | .. | .. | .. | .. | |
| North Shore, Auckland | 20 | 24.2 | 18.0 | 21.1 | +1.1 | 28.6 | 23 | 14.0 | 13 | .. | .. | .. | .. | .. | |
| Auckland, North Shore | 64 | 23.8 | 17.0 | 20.4 | .. | 27.7 | 23 | 12.4 | 13 | 110 | 12 | .. | 37 | 8 | |
| Auckland, Henderson N | 7 | 26.3 | 16.3 | 21.3 | +1.6 | 31.4 | 24 | 10.8 | 13 | 115 | 13 | +33 | 43 | 8 | |
| Lincoln Rd, Auckland | 25 | 24.8 | 17.0 | 20.9 | +1.3 | 28.7 | 23 | 12.1 | 13 | .. | .. | .. | .. | .. | |
| Waiheke Island, Awaro | 34 | 24.9 | 16.0 | 20.5 | .. | 29.0 | 25 | 10.3 | 6 | 132 | 8 | +56 | 35 | 8 | |
| Whitianga Aero AWS | 5 | 24.1 | 16.1 | 20.1 | +1.2 | 28.4 | 30 | 10.6 | 6 | 205 | 19 | +123 | 75 | 1 | |
| Whitianga EWS | 1 | 24.2 | 15.7 | 20.0 | .. | 29.3 | 30 | 9.9 | 6 | 186 | 14 | .. | 77 | 1 | |
| Thames 2 | 3 | 25.1 | 16.2 | 20.7 | +1.3 | 28.5 | 30 | 9.9 | 6 | 122 | 12 | +57 | 43 | 8 | |
| Paeroa AWS | 18 | 25.0 | 15.7 | 20.4 | +0.8 | 29.9 | 28 | 10.1 | 6 | .. | .. | .. | .. | .. | |
| Holland Road, Hamilto | 45 | 24.9 | 14.1 | 19.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Toenepe EWS | 48 | 25.1 | 15.0 | 20.1 | +1.2 | 31.0 | 24 | 10.1 | 13 | 30 | 5 | .. | 12 | 8 | |
| Matamata, Hinuera EWS | 106 | 25.0 | 13.7 | 19.4 | +1.3 | 29.6 | 30 | 6.4 | 5 | 86 | 10 | .. | 35 | 18 | |
| Tauranga Aero | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 188 | |
| Tauranga Aero AWS | 4 | 24.1 | 17.0 | 20.6 | +1.1 | 29.6 | 28 | 10.7 | 5 | 104 | 16 | +26 | 30 | 2 | |
| Te Puke EWS | 91 | 23.6 | 15.2 | 19.4 | +1.1 | 27.6 | 13 | 6.9 | 5 | 169 | 14 | +63 | 58 | 2 | |
| Whakatane Aero AWS | 7 | 24.1 | 16.3 | 20.2 | +1.3 | 28.0 | 10 | 7.3 | 5 | 93 | 17 | +18 | 20 | 2 | |
| Whakatane Sunshine | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 240 | |
| White Island AWS | 310 | 21.3 | 16.0 | 18.7 | .. | 25.4 | 22 | 11.8 | 5 | 86 | 18 | .. | 19 | 8 | |
| Mamaku Radar WXT AWS | 17 | 19.8 | 13.1 | 16.5 | .. | 23.6 | 30 | 6.6 | 5 | .. | .. | .. | .. | .. | |
| Kawerau AWS | 42 | 26.0 | 15.4 | 20.7 | .. | 30.4 | 13 | 7.3 | 5 | .. | .. | .. | .. | 193 | |
| Rotorua EWS | 288 | 23.5 | 14.0 | 18.8 | .. | 29.1 | 23 | 4.7 | 5 | 154 | 14 | .. | 52 | 18 | |
| Rotorua Aero AWS | 283 | 23.1 | 13.9 | 18.5 | +0.8 | 27.4 | 30 | 5.0 | 5 | 133 | 15 | +41 | 62 | 18 | |
| Galatea AWS | 174 | 24.6 | 15.0 | 19.8 | .. | 29.4 | 23 | 4.7 | 5 | .. | .. | .. | .. | .. | |
| Taupo WXT AWS | 385 | 23.7 | 14.3 | 19.0 | .. | 29.2 | 24 | 6.1 | 5 | 85 | 11 | .. | 21 | 18 | |
| Tarapounamu EWS | 701 | 21.0 | 12.3 | 16.7 | .. | 25.9 | 23 | 4.6 | 5 | 120 | 17 | .. | 30 | 18 | |
| Taupo AWS | 400 | 23.9 | 13.4 | 18.7 | +1.6 | 28.7 | 25 | 3.4 | 5 | 95 | 9 | +17 | 38 | 2 | |
| Motu EWS | 488 | 22.2 | 12.7 | 17.5 | +2.0 | 26.7 | 23 | 4.5 | 6 | 221 | 17 | +90 | 42 | 8 | |
| Otamatuna, Te Mapou H | 624 | .. | 12.0 | .. | .. | .. | .. | .. | .. | 173 | 15 | .. | 51 | 30 | |
| Auckland, Mangere EWS | 5 | 24.9 | 17.4 | 21.2 | +1.6 | 29.3 | 24 | 11.5 | 6 | 117 | 9 | +56 | 37 | 8 | |
| Pakuranga, Auckland R | 15 | 27.5 | 18.1 | 22.8 | +3.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Penrose Ews, Auckland | 30 | 24.6 | 16.0 | 20.3 | +0.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Auckland Aero | 7 | 24.6 | 17.2 | 20.9 | +1.1 | 28.4 | 24 | 12.8 | 5 | 128 | 10 | +62 | 47 | 27 | |
| Auckland Aero Backup | 7 | 24.5 | 17.2 | 20.9 | .. | 28.2 | 24 | 12.7 | 5 | 141 | 11 | .. | 54 | 27 | |
| Auckland, Ardmore | 23 | 25.8 | 14.2 | 20.0 | +1.2 | 29.6 | 17 | 9.5 | 7 | 152 | 9 | +75 | 49 | 28 | |
| Pukekohe EWS | 88 | 24.7 | 15.4 | 20.1 | +1.5 | 29.2 | 24 | 9.7 | 5 | 138 | 12 | +65 | 38 | 8 | |
| Firth Of Thames EWS | 1 | 24.7 | 14.2 | 19.5 | .. | 28.6 | 23 | 8.1 | 5 | 109 | 10 | .. | 40 | 8 | |
| Whatawhata 2 EWS | 118 | 25.8 | 14.9 | 20.4 | +2.1 | 30.8 | 26 | 8.3 | 5 | 121 | 11 | +23 | 37 | 2 | |
| Hamilton, Ruakura 2 E | 45 | 25.2 | 14.6 | 19.9 | +1.5 | 30.0 | 24 | 9.4 | 13 | 89 | 8 | +10 | 29 | 2 | |
| Hamilton AWS | 53 | 25.3 | 13.7 | 19.5 | +1.2 | 30.4 | 24 | 7.3 | 5 | .. | .. | .. | .. | .. | |
| Lake Karapiro CWS | 55 | 26.0 | 16.3 | 21.2 | .. | 32.6 | 24 | 11.7 | 5 | 57 | 9 | .. | 21 | 18 | |
| Waikeria 2 | 46 | 26.3 | 13.4 | 19.9 | +1.5 | .. | .. | 5.6 | .. | 52 | .. | -22 | .. | .. | |
| Te Kuiti EWS | 62 | 24.3 | 13.0 | 18.7 | +0.4 | 29.3 | 26 | 6.0 | 5 | 159 | 10 | +59 | 58 | 18 | |
| Pureora Forest CWS | 549 | 21.6 | 11.6 | 16.6 | .. | 26.2 | 26 | 5.8 | 22 | 124 | 19 | .. | 45 | 27 | |
| Taumarunui | 171 | 26.0 | 14.1 | 20.1 | +2.0 | 31.5 | 26 | 7.7 | 5 | 123 | .. | +18 | 37 | 18 | |
| Taumarunui EWS | 170 | 25.3 | 13.6 | 19.5 | .. | 30.8 | 26 | 6.9 | 5 | 97 | 9 | .. | 31 | 18 | |
| Taumarunui AWS | 195 | 26.4 | 13.6 | 20.0 | .. | 31.7 | 26 | 8.4 | 6 | 132 | 9 | .. | 61 | 27 | |
| Turangi 2 EWS | 350 | 23.5 | 12.0 | 17.8 | +0.7 | 28.1 | 23 | 0.6 | 5 | 141 | 9 | +32 | 38 | 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 Plymouth AWS | 30 | 22.5 | 15.0 | 18.8 | +1.2 | 26.2 | 17 | 7.9 | 11 | 56 | 9 | -37 | 27 | 18 | 279 |
| Lower Retaruke CWS | 233 | 24.6 | 13.2 | 18.9 | .. | 30.4 | 26 | 5.1 | 5 | 144 | 10 | +43 | 40 | 27 | .. |
| Mt Ruapehu, Chateau E | 1097 | 19.3 | 8.3 | 13.8 | +1.4 | 24.4 | 26 | 0.5 | 5 | 240 | 13 | +51 | 59 | 8 | .. |
| Pahiatua EWS | 110 | 21.8 | 12.2 | 17.0 | .. | 28.7 | 17 | 4.9 | 5 | 92 | 14 | .. | 25 | 18 | .. |
| Alfredton RAWs | 240 | 23.5 | 13.5 | 18.5 | .. | 29.6 | 17 | 3.6 | 6 | 86 | 15 | .. | 31 | 18 | .. |
| Masterton Aero AWS | 138 | 25.0 | 12.3 | 18.7 | .. | 32.0 | 25 | 5.6 | 6 | 108 | 11 | .. | 44 | 3 | .. |
| Masterton EWS | 90 | 24.6 | 12.3 | 18.5 | .. | 31.7 | 24 | 5.7 | 6 | 70 | 8 | .. | 30 | 3 | 246 |
| Masterton, Te Ore Ore | 110 | 26.3 | 13.3 | 19.8 | .. | 34.1 | 26 | 6.1 | 6 | 86 | 9 | +28 | 37 | 3 | .. |
| Kopua | 311 | 24.0 | 12.4 | 18.2 | +1.2 | 30.2 | 25 | 4.1 | 6 | 78 | 9 | +3 | 33 | 3 | .. |
| Takapau Plains AWS | 330 | 22.6 | 11.7 | 17.2 | +0.3 | 29.0 | 24 | 3.1 | 6 | 89 | 15 | .. | 33 | 3 | .. |
| Dannevirke EWS | 207 | 22.1 | 12.4 | 17.3 | .. | 28.3 | 24 | 5.0 | 5 | 81 | 9 | .. | 39 | 3 | 210 |
| Waione RAWs | 48 | 25.1 | 13.5 | 19.3 | +1.0 | 31.5 | 24 | 4.5 | 6 | 76 | 11 | +2 | 26 | 3 | .. |
| Cape Turnagain AWS | 292 | 19.4 | 13.9 | 16.7 | .. | 27.5 | 24 | 9.4 | 4 | 75 | 15 | .. | 27 | 27 | .. |
| Akitio EWS | 245 | 19.6 | 12.3 | 16.0 | .. | 27.2 | 26 | 7.0 | 5 | 79 | 8 | .. | 29 | 3 | 241 |
| Castlepoint Station | 10 | 23.7 | 15.4 | 19.6 | +1.5 | 31.5 | 24 | 8.5 | 6 | 80 | 6 | +21 | 28 | 3 | .. |
| Castlepoint AWS | 120 | 22.2 | 15.1 | 18.7 | +0.9 | 31.1 | 24 | 10.6 | 4 | 53 | 7 | -32 | 19 | 3 | .. |
| Baring Head | 79 | 19.6 | 14.5 | 17.1 | .. | 25.4 | 1 | 9.8 | 5 | 58 | 9 | .. | 29 | 3 | .. |
| Te Wharau, Brackenfie | 292 | 23.5 | 12.3 | 17.9 | .. | 30.8 | 26 | 4.3 | 5 | 92 | .. | .. | .. | .. | .. |
| Martinborough EWS | 20 | 23.6 | 13.4 | 18.5 | +0.6 | 30.2 | 1 | 3.4 | 5 | 35 | 8 | .. | 16 | 18 | 215 |
| Ngawi AWS | 6 | 22.6 | 15.9 | 19.3 | +0.6 | 30.2 | 1 | 8.2 | 5 | 69 | 9 | .. | 39 | 3 | .. |
| Hicks Bay AWS | 46 | 22.3 | 16.5 | 19.4 | +0.9 | 25.3 | 30 | 11.7 | 7 | 89 | 14 | +0 | 32 | 27 | .. |
| Gisborne AWS | 5 | 25.5 | 15.2 | 20.4 | +1.1 | 32.9 | 24 | 8.1 | 6 | 107 | 9 | +48 | 42 | 27 | 237 |
| Gisborne EWS | 12 | 26.5 | 15.4 | 21.0 | .. | 34.4 | 24 | 8.0 | 6 | 96 | 10 | .. | 48 | 27 | .. |
| Tolaga Bay WXT AWS | 12 | 22.3 | 15.1 | 18.7 | .. | 29.8 | 9 | 8.6 | 6 | 91 | 12 | .. | 53 | 27 | .. |
| Tutira CWS | 235 | 23.9 | 14.1 | 19.0 | .. | 29.8 | 24 | 7.6 | 6 | 97 | 15 | .. | 23 | 18 | .. |
| Napier Aero AWS | 3 | 24.9 | 15.1 | 20.0 | +1.2 | 32.6 | 15 | 9.1 | 6 | 95 | 15 | +28 | 40 | 27 | .. |
| Hastings AWS | 16 | 25.7 | 14.6 | 20.2 | .. | 33.9 | 15 | 7.8 | 6 | 56 | 13 | .. | 16 | 3 | .. |
| Whakatu EWS | 5 | 23.9 | 13.6 | 18.8 | +1.1 | 31.7 | 15 | 6.7 | 6 | 73 | 12 | .. | 28 | 3 | .. |
| Ashcott Road CWS | 212 | 24.3 | 12.5 | 18.4 | .. | 31.1 | 24 | 4.7 | 6 | 81 | 11 | .. | 31 | 3 | .. |
| Waipawa EWS | 130 | 25.4 | 12.4 | 18.9 | .. | 33.2 | 25 | 5.1 | 6 | 69 | 12 | .. | 30 | 27 | 225 |
| Wairoa, North Clyde E | 15 | 26.0 | 14.6 | 20.3 | +1.1 | 32.6 | 24 | 8.0 | 6 | 192 | 13 | +112 | 101 | 28 | .. |
| Mahia Radar WXT AWS | 419 | 19.8 | 14.2 | 17.0 | .. | 26.4 | 21 | 9.4 | 5 | .. | .. | .. | .. | .. | .. |
| Mahia AWS | 136 | 21.5 | 15.2 | 18.4 | +0.1 | .. | .. | .. | .. | .. | .. | .. | 63 | 28 | .. |
| Cape Kidnappers WXT A | 118 | 21.1 | 16.2 | 18.7 | .. | 29.9 | 15 | 12.3 | 4 | .. | .. | .. | .. | .. | .. |
| Paraparaumu Aero | 5 | 22.0 | 14.6 | 18.3 | +1.0 | 25.7 | 26 | 3.7 | 5 | 62 | 11 | -4 | 26 | 18 | 208 |
| Paraparaumu Aero AWS | 5 | 21.8 | 14.7 | 18.3 | +1.1 | 25.5 | 26 | 3.8 | 5 | 59 | 9 | +1 | 25 | 18 | 243 |
| Ohakea AWS | 50 | 23.4 | 14.4 | 18.9 | .. | 28.8 | 17 | 6.4 | 5 | .. | .. | .. | .. | .. | .. |
| Palmerston North AWS | 39 | 24.2 | 14.1 | 19.2 | +1.4 | 29.8 | 17 | 7.3 | 5 | 75 | 15 | +20 | 24 | 18 | .. |
| Palmerston North EWS | 21 | 23.0 | 14.1 | 18.6 | +0.8 | .. | .. | .. | .. | 77 | 14 | +14 | 30 | 18 | 212 |
| Levin AWS | 14 | 22.7 | 14.3 | 18.5 | +0.9 | 27.2 | 17 | 5.6 | 5 | 99 | 11 | +31 | 35 | 18 | .. |
| Mana Island AWS | 100 | 19.0 | 14.3 | 16.7 | .. | 23.1 | 1 | 8.0 | 5 | 63 | 7 | .. | 22 | 3 | .. |
| Wellington, Kelburn | 125 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 192 |
| Wellington, Kelburn A | 125 | 20.7 | 14.5 | 17.6 | +0.7 | 28.3 | 1 | 6.6 | 5 | 96 | 11 | +21 | 40 | 3 | .. |
| Wellington Aero | 4 | 21.0 | 15.1 | 18.1 | +0.2 | 26.3 | 1 | 7.2 | 5 | 68 | 8 | +10 | 30 | 3 | .. |
| Wellington, Greta Poi | 3 | 21.8 | 15.6 | 18.7 | .. | 27.1 | 1 | 8.4 | 5 | 75 | 7 | .. | 39 | 3 | .. |
| Wellington Aero Backu | 4 | 21.1 | 15.1 | 18.1 | .. | 26.4 | 1 | 7.1 | 5 | 74 | 8 | .. | 31 | 3 | .. |
| Upper Hutt, Trentham | 50 | 22.7 | 13.9 | 18.3 | .. | 29.4 | 1 | 3.1 | 5 | 75 | 9 | .. | 26 | 3 | 228 |
| Stratford EWS | 300 | 21.4 | 12.2 | 16.8 | +0.9 | 26.3 | 26 | 5.3 | 5 | 150 | 11 | +28 | 57 | 8 | 243 |
| Hawera AWS | 98 | 22.2 | 13.3 | 17.8 | +1.4 | 27.3 | 17 | 6.3 | 6 | 54 | 11 | -22 | 24 | 18 | .. |
| Ohakune EWS | 607 | 22.4 | 10.8 | 16.6 | +1.2 | 28.0 | 24 | 0.7 | 5 | 126 | 10 | +25 | 28 | 8 | 239 |
| Waiouru Treatment Pla | 806 | 22.1 | 10.0 | 16.1 | +2.0 | 27.1 | 26 | 1.2 | 5 | 83 | 8 | +1 | 19 | 27 | .. |
| Waiouru Airstrip AWS | 818 | 20.9 | 9.3 | 15.1 | .. | 25.2 | 26 | 0.9 | 5 | .. | .. | .. | .. | .. | .. |
| Taihape Rec | 433 | 25.1 | 11.5 | 18.3 | +1.6 | 30.4 | 25 | 4.0 | 5 | 105 | 13 | +35 | 48 | 3 | .. |
| Flat Hills WXT AWS | 263 | 22.9 | 13.2 | 18.1 | .. | 27.2 | 17 | 3.9 | 5 | 62 | 10 | -12 | 25 | 3 | .. |
| Wanganui, Spriggens Pa | 15 | 23.5 | 15.1 | 19.3 | +1.0 | 28.3 | 17 | 7.6 | 5 | 64 | 9 | +5 | 29 | 18 | .. |
| Wanganui AWS | 8 | 22.4 | 14.5 | 18.5 | +0.6 | 26.2 | 8 | 6.5 | 5 | 70 | 10 | +8 | 28 | 18 | .. |
| Wanganui 2 AWS | 18 | 23.8 | 14.5 | 19.2 | .. | 27.6 | 17 | 6.6 | 5 | .. | .. | .. | .. | .. | .. |
| Takaka EWS | 20 | 23.9 | 13.0 | 18.5 | +1.3 | 29.0 | 22 | 7.9 | 6 | 270 | 13 | +139 | 91 | 7 | 241 |
| Farewell Spit AWS | 3 | 22.0 | 15.4 | 18.7 | +0.9 | 25.7 | 26 | 11.4 | 5 | 178 | 9 | +86 | 59 | 18 | .. |
| Westport Aero AWS | 2 | 20.5 | 14.3 | 17.4 | +1.1 | 24.6 | 18 | 9.5 | 11 | 227 | 20 | +69 | 81 | 2 | .. |
| Arapito EWS | 18 | 22.0 | 14.2 | 18.1 | .. | 25.5 | 18 | 9.7 | 11 | 197 | 18 | .. | 89 | 2 | 173 |
| Hokitika Aero | 39 | 20.0 | 13.3 | 16.7 | +1.1 | 25.8 | 18 | 8.8 | 4 | 343 | 18 | +95 | 78 | 2 | 142 |
| Hokitika AWS | 38 | 19.8 | 13.1 | 16.5 | +0.8 | 25.7 | 18 | 8.8 | 4 | 316 | 19 | +105 | 66 | 2 | 171 |

| 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 | | |
| Reefton EWS | 198 | 23.5 | 13.0 | 18.3 | +1.4 | 30.3 | 1 | 6.7 | 4 | 144 | 15 | -2 | 28 | 7 | 186 |
| Greymouth Aero EWS | 5 | 19.4 | 13.3 | 16.4 | .. | 24.0 | 18 | 5.6 | 9 | 269 | 20 | .. | 75 | 27 | 162 |
| Pigeon Creek CWS | 105 | 21.5 | 13.1 | 17.3 | .. | 27.9 | 1 | 7.0 | 5 | 445 | 21 | .. | 124 | 7 | .. |
| Mt Philistine EWS | 1655 | 9.9 | 4.3 | 7.1 | .. | 15.5 | 31 | -3.0 | 4 | 633 | 24 | .. | 137 | 7 | .. |
| Mahanga EWS | 1995 | 10.4 | 4.0 | 7.2 | .. | 16.2 | 1 | -4.8 | 4 | 355 | 20 | .. | 86 | 2 | .. |
| Ivory Glacier CWS | 1390 | 11.8 | 6.4 | 9.1 | .. | 15.9 | 1 | 1.2 | 4 | 747 | 20 | .. | 208 | 7 | .. |
| Okarito | 2 | 19.4 | 13.1 | 16.3 | +0.5 | 25.0 | 18 | 8.2 | 5 | 314 | 20 | +1 | 129 | 24 | .. |
| Franz Josef EWS | 80 | 20.6 | 12.3 | 16.5 | +1.4 | 26.2 | 1 | 7.1 | 5 | 559 | 20 | .. | 190 | 24 | 142 |
| Franz Josef AWS | 118 | 19.8 | 11.5 | 15.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Haast AWS | 5 | 18.7 | 12.0 | 15.4 | +0.7 | 22.5 | 3 | 5.6 | 5 | 394 | 19 | .. | 156 | 24 | .. |
| Milford Sound | 3 | 19.4 | 11.0 | 15.2 | +0.5 | 23.9 | 28 | .. | .. | 929 | 14 | +207 | 195 | 23 | .. |
| Milford Sound AWS | 3 | 20.0 | 11.8 | 15.9 | +0.7 | .. | .. | 6.5 | 11 | .. | .. | .. | .. | .. | .. |
| Castle Mount EWS | 2000 | 9.4 | 1.5 | 5.5 | .. | 14.2 | 31 | -6.3 | 4 | 579 | 18 | .. | 133 | 23 | .. |
| Secretary Island AWS | 19 | 18.6 | 12.0 | 15.3 | +0.5 | 23.6 | 30 | 7.6 | 11 | 583 | 16 | +249 | 168 | 23 | .. |
| Puyssegur Point AWS | 44 | 16.0 | 10.5 | 13.3 | -0.5 | 21.0 | 22 | 6.5 | 14 | 236 | 18 | -5 | 58 | 23 | .. |
| Stephens Island | 187 | 19.5 | 14.0 | 16.8 | +0.8 | 25.2 | 1 | 8.6 | 5 | 52 | 7 | .. | 19 | 1 | .. |
| Motueka, Riwaka EWS | 8 | 24.9 | 13.9 | 19.4 | +1.7 | 29.2 | 23 | 7.8 | 5 | 204 | 10 | +122 | 88 | 18 | .. |
| Pelorus Sd, Crail Bay | 13 | 21.9 | 14.9 | 18.4 | +0.5 | 27.2 | 23 | 7.8 | 5 | 152 | 10 | +16 | 36 | 3 | .. |
| Nelson Aero | 2 | 23.4 | 15.0 | 19.2 | +1.4 | 28.8 | 23 | 9.4 | 6 | 139 | 11 | +62 | 43 | 18 | 233 |
| Appleby 2 EWS | 18 | 23.5 | 12.3 | 17.9 | +0.5 | 29.4 | 23 | 6.6 | 12 | 139 | 9 | .. | 47 | 18 | 250 |
| Richmond EWS | 1 | 23.2 | 14.2 | 18.7 | .. | 29.6 | 23 | 8.6 | 6 | 133 | 10 | .. | 43 | 18 | 275 |
| Nelson AWS | 4 | 22.8 | 15.1 | 19.0 | +0.9 | 28.7 | 23 | 10.0 | 6 | 154 | 10 | .. | 52 | 18 | .. |
| Blenheim Research EWS | 4 | 23.3 | 14.2 | 18.8 | +0.7 | 30.0 | 21 | 6.2 | 5 | 69 | 10 | +24 | 27 | 18 | 232 |
| Wairau Valley, Mill R | 172 | 23.6 | 13.8 | 18.7 | .. | 30.1 | 1 | 6.3 | 6 | 136 | 10 | .. | 53 | 18 | .. |
| Blenheim Aero AWS | 35 | 23.8 | 13.5 | 18.7 | +0.7 | 32.1 | 23 | 6.8 | 5 | 97 | 10 | +48 | 42 | 18 | .. |
| Brothers Island AWS | 68 | 19.1 | 14.2 | 16.7 | +0.3 | 24.4 | 9 | 10.7 | 5 | 63 | 9 | .. | 22 | 18 | .. |
| Grassmere Salt Works | 2 | 21.9 | 14.2 | 18.1 | -0.3 | 30.3 | 22 | 9.0 | 6 | 76 | 9 | +45 | 32 | 18 | .. |
| Cape Campbell AWS | 2 | 18.4 | 14.3 | 16.4 | -0.4 | 23.5 | 8 | 10.8 | 4 | 55 | 13 | +14 | 21 | 18 | .. |
| Boyle River Lodge | 600 | 21.3 | 10.5 | 15.9 | +0.4 | 30.5 | 1 | 3.0 | 5 | 196 | .. | +47 | 39 | 7 | .. |
| Hanmer Forest EWS | 363 | 22.5 | 10.1 | 16.3 | +0.3 | 31.0 | 1 | 0.2 | 5 | 110 | 13 | +48 | 27 | 3 | .. |
| Kaikoura, Middle Cree | 5 | 20.6 | 11.1 | 15.9 | .. | 29.6 | 8 | 4.1 | 5 | 116 | 14 | .. | 37 | 3 | .. |
| Kaikoura AWS | 105 | 19.7 | 13.2 | 16.5 | -0.2 | 27.9 | 8 | 8.1 | 14 | 105 | 14 | +66 | 29 | 3 | .. |
| Arthurs Pass | 738 | 18.1 | 8.2 | 13.2 | +0.1 | 24.7 | 31 | 2.5 | 4 | 490 | 18 | +76 | 112 | 7 | .. |
| Arthurs Pass EWS | 738 | 18.1 | 9.5 | 13.8 | +0.5 | 24.7 | 1 | 3.5 | 4 | 413 | 18 | +6 | 102 | 7 | .. |
| Culverden AWS | 181 | 21.4 | 12.5 | 17.0 | .. | 28.8 | 1 | 3.8 | 5 | 80 | 19 | .. | 20 | 2 | .. |
| Medbury CWS | 232 | 21.2 | 12.0 | 16.6 | .. | 27.6 | 12 | 0.0 | 7 | 121 | 13 | .. | 30 | 2 | .. |
| Waipara North Branch | 560 | 19.0 | 10.9 | 15.0 | .. | 26.4 | 1 | 2.3 | 5 | 150 | 16 | .. | 41 | 2 | .. |
| Waiiau School CWS | 136 | 22.9 | 12.5 | 17.7 | .. | 30.8 | 1 | 3.5 | 5 | 21 | 13 | .. | 5 | 2 | .. |
| Cheviot EWS | 75 | 21.4 | 11.9 | 16.7 | .. | 31.3 | 25 | 3.4 | 5 | 104 | 15 | .. | 23 | 2 | 178 |
| Upper Rakaia EWS | 1752 | 10.4 | 3.1 | 6.8 | .. | 15.6 | 12 | -4.9 | 4 | 318 | 22 | .. | 79 | 7 | .. |
| Mt Potts EWS | 2128 | 10.1 | 2.7 | 6.4 | .. | 16.7 | 1 | -7.2 | 4 | 138 | 20 | .. | 26 | 7 | .. |
| Mt Cook EWS | 730 | 20.2 | 8.6 | 14.4 | -0.2 | 26.3 | 1 | 1.9 | 4 | 382 | 15 | -41 | 95 | 24 | 157 |
| Mueller Hut EWS | 1818 | 10.8 | 4.1 | 7.5 | .. | 17.5 | 31 | -3.8 | 4 | 560 | 21 | .. | 126 | 24 | .. |
| Mt Cook Aero AWS | 659 | 20.5 | 9.7 | 15.1 | .. | 27.0 | 14 | 1.2 | 14 | 206 | 14 | .. | 49 | 7 | .. |
| Methven, Three Spring | 305 | 19.5 | 10.6 | 15.1 | .. | 29.0 | 22 | 4.6 | 5 | 122 | 20 | .. | 30 | 27 | .. |
| Methven CWS | 313 | 19.6 | 11.0 | 15.3 | .. | 29.0 | 22 | 5.0 | 5 | 113 | 16 | .. | 38 | 27 | .. |
| Methven AWS | 345 | 19.1 | 10.5 | 14.8 | .. | 28.0 | 12 | 4.0 | 5 | .. | .. | .. | .. | .. | .. |
| Chertsey CWS | 108 | 19.5 | 11.1 | 15.3 | .. | 31.0 | 22 | 4.1 | 5 | 82 | 17 | .. | 30 | 27 | .. |
| Winchmore EWS | 160 | 19.8 | 9.9 | 14.9 | -1.6 | 30.3 | 22 | 3.3 | 5 | 100 | 20 | +44 | 30 | 27 | .. |
| Peel Forest | 286 | 19.9 | 9.5 | 14.7 | -0.9 | 30.3 | 22 | 2.0 | 4 | 151 | 18 | +46 | 30 | 19 | .. |
| Lismore, Racemans Hou | 168 | 19.2 | 10.8 | 15.0 | .. | 29.3 | 22 | 3.8 | 4 | 120 | 20 | .. | 48 | 19 | .. |
| Ashburton Aero AWS | 89 | 19.8 | 10.9 | 15.4 | .. | 31.1 | 22 | 3.3 | 5 | 99 | 20 | .. | 27 | 27 | 160 |
| Wakanui 2 CWS | 53 | 19.2 | 11.1 | 15.2 | .. | 29.2 | 22 | 2.1 | 5 | 101 | 17 | .. | 21 | 27 | .. |
| Waipara West EWS | 130 | 21.4 | 12.7 | 17.1 | .. | 29.6 | 22 | 5.8 | 5 | 117 | 10 | .. | 35 | 2 | 190 |
| West Eyreton, Larunde | 88 | 19.8 | 11.4 | 15.6 | .. | 29.6 | 23 | 3.7 | 5 | .. | .. | .. | .. | .. | .. |
| Rangiora EWS | 23 | 20.4 | 11.5 | 16.0 | -0.7 | 31.5 | 23 | 4.0 | 5 | 124 | 12 | .. | 29 | 2 | 186 |
| Eyrewell, Ngai Tahu W | 210 | 19.6 | 11.5 | 15.6 | .. | 29.3 | 22 | 4.5 | 5 | 101 | 15 | .. | 29 | 27 | .. |
| Christchurch Aero | 37 | 21.0 | 12.2 | 16.6 | -0.6 | 32.3 | 23 | 4.6 | 5 | 93 | 14 | +57 | 27 | 27 | 156 |
| Christchurch Aero Bac | 37 | 20.8 | 12.2 | 16.5 | .. | 32.1 | 23 | 4.5 | 5 | 87 | 14 | .. | 25 | 27 | .. |
| Christchurch Gardens | 7 | 21.5 | 12.3 | 16.9 | -0.6 | 31.2 | 23 | 6.0 | 6 | 92 | 12 | +54 | 30 | 27 | .. |
| Christchurch, Kyle St | 6 | 22.8 | 12.9 | 17.9 | +0.6 | 32.8 | 23 | 6.0 | 5 | 100 | 11 | .. | 39 | 27 | .. |
| Christchurch, New Bri | 12 | 18.9 | 13.9 | 16.4 | .. | 28.7 | 25 | 8.1 | 4 | .. | .. | .. | .. | .. | .. |
| Lincoln, Broadfield E | 18 | 20.3 | 12.1 | 16.2 | -0.7 | 31.8 | 23 | 5.7 | 5 | 91 | 14 | +49 | 26 | 27 | .. |

| 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 | | | |
| Sugar Loaf AWS | 496 | 17.9 | 10.3 | 14.1 | .. | 28.8 | 23 | 4.3 | 4 | .. | .. | .. | .. | .. | |
| Diamond Harbour EWS | 123 | 19.9 | 12.8 | 16.4 | .. | 28.8 | 23 | 7.8 | 4 | 6 | 1 | .. | 6 | 28 | 185 |
| Leeston RAWs | 15 | 21.4 | 11.9 | 16.7 | .. | 33.7 | 22 | 4.3 | 5 | 72 | 17 | .. | 22 | 27 | .. |
| Dorie CWS @ Leferinks | 55 | 19.3 | 11.6 | 15.5 | .. | 30.6 | 22 | 4.7 | 5 | 34 | 13 | .. | 9 | 3 | .. |
| Akaroa EWS | 45 | 20.9 | 12.8 | 16.9 | -0.6 | 30.9 | 23 | 7.5 | 5 | 81 | 13 | +31 | 23 | 3 | 173 |
| Le Bons Bay AWS | 236 | 17.9 | 11.7 | 14.8 | -0.6 | 28.7 | 25 | 6.3 | 4 | 98 | 13 | .. | 26 | 27 | .. |
| Lake Tekapo, Air Safa | 762 | 21.2 | 9.5 | 15.4 | +0.2 | 28.8 | 14 | 0.7 | 4 | 43 | 14 | -1 | 23 | 19 | .. |
| Lake Tekapo EWS | 762 | 21.7 | 9.7 | 15.7 | +0.6 | 29.3 | 14 | 0.8 | 4 | 37 | 11 | .. | 22 | 19 | 205 |
| Fairlie AWS | 403 | 19.8 | 10.2 | 15.0 | .. | 28.3 | 22 | 3.5 | 4 | 105 | 18 | .. | 35 | 19 | .. |
| Pukaki Aerodrome AWS | 473 | 23.5 | 10.0 | 16.8 | .. | 31.4 | 1 | 1.2 | 4 | 60 | 12 | .. | 23 | 3 | .. |
| Hakataramea Valley Cw | 355 | 21.5 | 10.2 | 15.9 | .. | 29.4 | 12 | 1.4 | 4 | 32 | 11 | .. | 15 | 15 | .. |
| Orari Estate | 81 | 20.5 | 10.7 | 15.6 | -0.8 | 30.1 | 22 | 4.2 | 5 | 109 | 19 | +54 | 36 | 19 | .. |
| Timaru Aero AWS | 26 | 19.5 | 10.6 | 15.1 | -0.9 | 28.7 | 22 | 2.4 | 4 | 112 | 17 | +65 | 54 | 19 | .. |
| Timaru EWS | 17 | 18.2 | 11.3 | 14.8 | -1.2 | 25.9 | 15 | 3.9 | 4 | 140 | 15 | +93 | 81 | 19 | .. |
| Oamaru Airport AWS | 30 | 18.0 | 10.8 | 14.4 | -0.9 | 26.5 | 23 | 3.1 | 4 | 81 | 16 | +37 | 18 | 19 | .. |
| Albert Burn | 1280 | 15.9 | 7.7 | 11.8 | .. | 21.7 | 31 | -0.7 | 4 | 268 | 18 | .. | 61 | 23 | .. |
| Mt Larkins EWS | 1900 | 10.9 | 2.1 | 6.5 | .. | 18.6 | 1 | -11.6 | 4 | 172 | 17 | .. | 40 | 25 | .. |
| Eglinton, Knobs Flat | 365 | 19.4 | 8.6 | 14.0 | .. | 26.7 | 1 | -0.8 | 4 | 165 | 15 | .. | 46 | 25 | .. |
| Tara Hills AWS | 488 | 22.3 | 10.1 | 16.2 | -0.1 | 30.8 | 1 | 0.4 | 4 | 99 | 12 | +51 | 36 | 10 | .. |
| Wanaka CWS | 305 | 22.6 | 11.6 | 17.1 | .. | 28.9 | 31 | 1.8 | 4 | 20 | 4 | .. | 8 | 15 | .. |
| Wanaka Aero AWS | 352 | 23.2 | 11.7 | 17.5 | +0.3 | 29.5 | 1 | 4.2 | 4 | 24 | 7 | -31 | 12 | 15 | .. |
| Naseby Forest 2 | 607 | 20.3 | 7.3 | 13.8 | -0.6 | 27.9 | 14 | 0.0 | 4 | 95 | 11 | +21 | 22 | 15 | .. |
| Windsor EWS | 81 | 18.8 | 9.7 | 14.3 | -1.2 | 27.1 | 21 | 1.4 | 4 | 53 | 15 | +2 | 17 | 15 | .. |
| Ranfurly EWS | 450 | 20.7 | 7.9 | 14.3 | -0.8 | 28.1 | 14 | -1.1 | 4 | 65 | 13 | +12 | 19 | 15 | .. |
| Oamaru AWS | 40 | 18.3 | 10.7 | 14.5 | -1.0 | 26.0 | 23 | 4.7 | 4 | 74 | 18 | .. | 16 | 15 | .. |
| Palmerston | 21 | 18.9 | 9.8 | 14.4 | -0.6 | 27.8 | 22 | 1.0 | 20 | 80 | 14 | +20 | 19 | 19 | 121 |
| Middlemarch EWS | 213 | 21.4 | 8.6 | 15.0 | -0.5 | 30.5 | 24 | -0.1 | 4 | 59 | 13 | .. | 18 | 12 | 167 |
| Waitati AWS | 35 | 17.0 | 9.4 | 13.2 | .. | 23.0 | 14 | 3.0 | 11 | .. | .. | .. | .. | .. | .. |
| Swampy Summit AWS | 722 | 14.7 | 6.3 | 10.5 | .. | 23.0 | 12 | 0.9 | 4 | .. | .. | .. | .. | .. | .. |
| Dunedin Aero AWS | 1 | 19.4 | 9.4 | 14.4 | -0.8 | 27.2 | 12 | 2.2 | 4 | 66 | 16 | -3 | 20 | 12 | .. |
| Dunedin, Musselburgh | 4 | 17.7 | 10.9 | 14.3 | -1.0 | 24.6 | 23 | 6.7 | 4 | 81 | 16 | +8 | 26 | 12 | 157 |
| Oamaru EWS | 20 | 18.0 | 10.9 | 14.5 | .. | 25.5 | 23 | 5.0 | 4 | 52 | 16 | .. | 14 | 15 | 161 |
| Takahe Valley CWS | 895 | 13.9 | 4.9 | 9.4 | .. | 20.6 | 1 | -1.2 | 4 | 158 | 18 | .. | 40 | 25 | .. |
| Te Anau At Park HQ Cw | 204 | 19.1 | 9.6 | 14.4 | .. | 26.7 | 1 | 2.5 | 4 | .. | .. | .. | .. | .. | .. |
| Manapouri, West Arm J | 178 | 18.6 | 9.7 | 14.2 | -0.4 | 26.8 | 2 | 2.5 | 11 | 381 | 14 | .. | 73 | 23 | .. |
| Manapouri Aero AWS | 209 | 20.1 | 8.5 | 14.3 | -0.4 | 27.1 | 2 | -1.2 | 4 | 75 | 12 | -4 | 25 | 25 | .. |
| Birchwood WXT AWS | 147 | 17.6 | 8.8 | 13.2 | .. | 25.8 | 1 | 2.5 | 14 | 64 | 15 | .. | 16 | 25 | .. |
| Queenstown | 322 | 23.0 | 11.3 | 17.2 | +0.3 | 30.0 | 1 | 3.1 | 4 | 41 | 9 | -40 | 17 | 15 | 186 |
| Queenstown Aero AWS | 354 | 21.9 | 9.9 | 15.9 | +0.2 | 27.4 | 11 | 0.3 | 4 | 35 | 8 | -29 | 13 | 15 | .. |
| Five Rivers CWS | 260 | 18.9 | 8.4 | 13.7 | .. | 27.3 | 1 | 0.4 | 4 | 99 | 14 | .. | 31 | 25 | .. |
| Lumsden AWS | 187 | 19.4 | 8.4 | 13.9 | -0.9 | 26.9 | 1 | -0.4 | 4 | 102 | 13 | .. | 29 | 25 | .. |
| Waipounamu CWS | 152 | 20.2 | 9.5 | 14.9 | .. | 27.0 | 1 | 1.9 | 4 | 79 | 13 | .. | 24 | 15 | .. |
| Riversdale Aquifer @ | 125 | 19.6 | 8.9 | 14.3 | .. | 27.1 | 1 | 1.3 | 4 | 61 | 14 | .. | 23 | 15 | .. |
| Cromwell EWS | 213 | 24.6 | 11.2 | 17.9 | +0.2 | 32.6 | 1 | 2.9 | 4 | 18 | 3 | .. | 10 | 15 | 216 |
| Lauder EWS | 375 | 22.0 | 9.3 | 15.7 | -0.5 | 29.9 | 1 | 0.4 | 4 | 63 | 9 | +5 | 26 | 15 | .. |
| Ophir 2 | 305 | 22.5 | 8.1 | 15.3 | .. | 30.1 | 1 | -2.6 | 4 | 46 | 8 | .. | 23 | 15 | .. |
| Alexandra | 150 | 24.2 | 10.1 | 17.2 | -0.8 | .. | .. | -0.1 | 4 | 31 | 7 | .. | 19 | 15 | 196 |
| Alexandra CWS | 140 | 22.9 | 10.7 | 16.8 | .. | 29.7 | 25 | 1.1 | 4 | 26 | 10 | .. | 17 | 15 | .. |
| Clyde 2 EWS | 170 | 23.4 | 9.7 | 16.6 | .. | 30.3 | 1 | 0.1 | 4 | 29 | 6 | .. | 18 | 15 | .. |
| Alexandra AWS | 230 | 22.7 | 9.8 | 16.3 | .. | 29.7 | 1 | 0.5 | 4 | 33 | 7 | .. | 21 | 15 | .. |
| Roxburgh WXT AWS | 160 | 20.9 | 10.3 | 15.6 | .. | 29.2 | 14 | 1.6 | 4 | .. | .. | .. | .. | .. | .. |
| Ettrick No.2 | 91 | 22.0 | 9.6 | 15.8 | -0.4 | 29.1 | 12 | 0.2 | 4 | 37 | 8 | -25 | 14 | 15 | .. |
| Tapanui | 180 | 19.5 | 8.3 | 13.9 | -0.7 | 29.5 | 1 | 2.0 | 4 | 93 | 20 | +2 | 25 | 12 | .. |
| Waitutu CWS | 30 | 18.2 | 8.5 | 13.4 | .. | 24.9 | 14 | 2.4 | 11 | 186 | 15 | .. | 33 | 23 | .. |
| Winton 2 | 44 | 18.9 | 8.7 | 13.8 | -1.0 | 25.9 | 1 | 2.5 | 14 | 88 | 13 | -13 | 26 | 15 | 135 |
| Gore AWS | 123 | 18.2 | 9.0 | 13.6 | -0.8 | 25.5 | 14 | 2.5 | 4 | 87 | 15 | -11 | 22 | 25 | .. |
| Invercargill Aero | 1 | 17.1 | 8.9 | 13.0 | -1.2 | 23.6 | 12 | 2.4 | 14 | 110 | 14 | -5 | 28 | 25 | 177 |
| Invercargill Aero AWS | 1 | 17.2 | 8.7 | 13.0 | -1.1 | 23.5 | 12 | 2.4 | 14 | 103 | 14 | .. | 27 | 25 | .. |
| Invercargill Aero 2 E | | 17.5 | 8.1 | 12.8 | .. | 24.0 | 12 | 1.9 | 14 | 113 | 14 | .. | 31 | 25 | 161 |
| Tiwai Point EWS | 5 | 17.3 | 9.8 | 13.6 | -0.9 | 24.3 | 12 | 4.2 | 14 | 114 | 15 | +0 | 30 | 25 | .. |
| Balclutha, Finegand | 6 | .. | 10.2 | .. | .. | .. | .. | .. | .. | 69 | 17 | -1 | 22 | 12 | .. |
| Balclutha, Telford Ew | 11 | 18.0 | 9.1 | 13.6 | .. | 25.4 | 12 | 3.3 | 14 | 72 | 18 | .. | 18 | 12 | 179 |
| Nugget Point AWS | 129 | 16.3 | 9.6 | 13.0 | -1.1 | 26.2 | 12 | 6.0 | 11 | 63 | 17 | -18 | 12 | 12 | .. |

| 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 | |
| Tautuku | 25 | 16.5 | 9.2 | 12.9 | -1.0 | 24.5 | 12 | 3.5 | 14 | 78 | 14 | -38 | 15 | 14 | .. |
| South West Cape AWS | 101 | 14.4 | 9.2 | 11.8 | -1.3 | 17.7 | 1 | 6.7 | 10 | 121 | 20 | +13 | 18 | 23 | .. |
| Kiribati,Cassidy Chri | 3 | 31.6 | 25.1 | 28.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Taro Is | 3 | 32.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Munda | 6 | .. | 24.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Honiara | 56 | 33.5 | 24.5 | 29.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Henderson | 9 | 33.0 | 23.6 | 28.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Santa Cruz | 24 | .. | 24.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Sola | 13 | 32.5 | 23.7 | 28.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Pekoa | 56 | 31.7 | 21.3 | 26.5 | .. | .. | .. | .. | .. | 18 | 6 | .. | 8 | 21 | .. |
| Vanuatu,Lamap | 22 | 32.7 | 23.4 | 28.1 | .. | .. | .. | 20.3 | 1 | 25 | 10 | .. | 12 | 14 | .. |
| Vanuatu, Bauerfield | 20 | 31.5 | 21.7 | 26.6 | .. | .. | .. | 17.5 | 19 | 39 | 8 | .. | 25 | 7 | .. |
| Vanuatu,Burtonfield | 70 | 30.6 | 21.0 | 25.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Aneityum | 6 | .. | 22.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| New Cal, Koumac | 18 | 30.0 | 25.3 | 27.7 | .. | 32.5 | 30 | 22.9 | 1 | 1 | 2 | .. | 1 | 1 | .. |
| New Cal, Oulop | 7 | 31.2 | 23.0 | 27.1 | .. | 34.0 | 29 | .. | .. | .. | .. | .. | .. | .. | .. |
| New Cal, Ouanaham | 29 | 30.5 | 20.1 | 25.3 | .. | 32.9 | 29 | 15.8 | 18 | .. | .. | .. | .. | .. | .. |
| New Cal, Poinoimie | 13 | 29.8 | 24.2 | 27.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| New Cal, La Roche | 42 | 30.8 | 19.6 | 25.2 | .. | 32.9 | 12 | 15.0 | 21 | .. | .. | .. | .. | .. | .. |
| New Cal, La Tontouta | 14 | 31.3 | 20.5 | 25.9 | .. | 34.9 | 31 | 17.1 | 23 | .. | .. | .. | .. | .. | .. |
| New Cal, Moue | 97 | 29.2 | 21.9 | 25.6 | .. | 31.9 | 30 | 19.2 | 22 | .. | .. | .. | .. | .. | .. |
| Kiribati,Butaritari | 2 | 31.9 | 26.0 | 29.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kiribati,Tarawa | 2 | .. | 25.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kiribati, Bonriki Int | 4 | .. | 26.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuvalu,Nanumea Is | 2 | .. | 25.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuvalu,Funafuti Aero | 1 | 32.2 | 27.6 | 29.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Fiji,Nadi Aero | 15 | 31.1 | 23.9 | 27.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Fiji, Nadi EWS | 15 | 31.6 | 24.1 | 27.9 | .. | 33.7 | 21 | 22.7 | 17 | 214 | 14 | .. | 46 | 15 | .. |
| Fiji,Nausori Aero | 6 | 31.4 | 23.9 | 27.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Wallis Island, Hihifo | 27 | 31.4 | 26.0 | 28.7 | .. | 32.2 | 26 | 23.8 | 23 | .. | .. | .. | .. | .. | .. |
| Maopopo, Futuna Isla | 36 | 33.0 | 26.0 | 29.5 | .. | 35.8 | 9 | 24.4 | 19 | 53 | 15 | .. | 12 | 16 | .. |
| Samoa,Faleolo | 4 | 31.4 | 24.7 | 28.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Samoa, Apia | 1 | 32.9 | 25.2 | 29.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Samoa, Pago Pago Aero | 3 | 31.1 | 26.6 | 28.9 | .. | 32.6 | 31 | .. | .. | .. | .. | .. | .. | .. | .. |
| Tonga, Queen Lavinia | 60 | .. | 24.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tonga,Keppel | 2 | 30.9 | 25.2 | 28.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tonga, Lupepauu | 67 | 29.4 | 24.3 | 26.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Salote Pilolevu Airpo | 2 | 30.1 | 25.3 | 27.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tonga,Fuaamotu Aero | 38 | 30.2 | 24.4 | 27.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| CI Rarotonga Aero | 7 | 29.5 | 23.8 | 26.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu, Saratamata | 18 | .. | 22.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hiva Hoa, Atuona | 51 | 31.9 | 24.7 | 28.3 | .. | .. | .. | 23.7 | 31 | 408 | 26 | .. | 67 | 15 | .. |
| Tahiti - Faaa | 1 | 31.1 | 25.0 | 28.1 | .. | 32.1 | 11 | 22.6 | 21 | 62 | 11 | .. | 24 | 7 | .. |
| Tuamotu, Takaroa | 2 | 29.4 | 27.4 | 28.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuamotu, Hao | 3 | 29.5 | 25.6 | 27.6 | .. | 31.2 | 27 | 22.6 | 13 | .. | .. | .. | .. | .. | .. |
| Tuamotu, Hereheretue | 3 | 29.3 | 24.4 | 26.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Gambier, Rikitea | 91 | 27.3 | 22.6 | 25.0 | .. | 28.9 | 23 | 20.5 | 20 | 416 | 21 | .. | 81 | 17 | .. |
| Tubuai | 2 | 27.1 | 21.9 | 24.5 | .. | 29.2 | 12 | 16.6 | 4 | .. | .. | .. | .. | .. | .. |
| Rapa | 1 | 23.8 | 20.0 | 21.9 | .. | 26.5 | 14 | 16.8 | 1 | 138 | 23 | .. | 32 | 6 | .. |
| Pitcairn Is | 264 | 23.8 | 20.4 | 22.1 | .. | 25.6 | 25 | 17.7 | 5 | 278 | .. | .. | .. | .. | 47 |
| Raoul Is | 38 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 155 |
| Raoul Island AWS | 49 | 26.6 | 21.5 | 24.1 | .. | 29.3 | 22 | 19.3 | 25 | 117 | 10 | .. | 46 | 31 | .. |
| Enderby Is AWS | 40 | 11.8 | 7.7 | 9.8 | .. | 13.6 | 30 | 4.6 | 10 | 58 | 16 | .. | 11 | 7 | .. |
| Campbell Island AWS | 19 | 10.7 | 6.3 | 8.5 | -1.1 | 13.8 | 1 | 2.7 | 10 | 71 | 22 | -49 | 19 | 14 | .. |
| Chatham Island EWS | 12 | 18.5 | 11.3 | 14.9 | .. | 22.7 | 26 | 2.5 | 15 | 46 | 10 | .. | 15 | 3 | .. |
| Chatham Island Aero A | 12 | 18.7 | 11.4 | 15.1 | .. | 23.0 | 26 | .. | .. | 53 | 14 | .. | 16 | 3 | .. |
| Georg Von Neumayer | 40 | -2.7 | -9.3 | -6.0 | .. | 0.9 | 11 | -16.5 | 30 | .. | .. | .. | .. | .. | .. |
| Ant South Pole | 2827 | -27.5 | -30.2 | -28.9 | .. | -18.6 | 16 | -36.4 | 31 | .. | .. | .. | .. | .. | .. |
| Halley Bay | 30 | -3.3 | -10.3 | -6.8 | .. | 0.2 | 16 | -17.2 | 29 | .. | .. | .. | .. | .. | .. |
| Gen Belgrano 2 | 256 | 0.6 | -7.5 | -3.5 | .. | 6.1 | 17 | -16.0 | 31 | .. | .. | .. | .. | .. | .. |
| Bellingshausen | 16 | 1.5 | -0.8 | 0.4 | .. | .. | .. | -3.5 | 12 | .. | .. | .. | .. | .. | .. |
| Base Jubany | 4 | 2.9 | 0.3 | 1.6 | .. | 10.4 | 1 | -2.3 | 12 | .. | .. | .. | .. | .. | .. |
| Dinamet | 10 | 2.1 | -0.7 | 0.7 | .. | 5.5 | 2 | -3.0 | 12 | .. | .. | .. | .. | .. | .. |

| 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 | | |
| V C Marambio | 198 | 2.3 | -4.4 | -1.1 | .. | 12.0 | 1 | -7.1 | 9 | .. | .. | .. | .. | .. | |
| Eduardo Frei | 10 | 1.8 | -0.9 | 0.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Arturo Prat | | 3.3 | -0.6 | 1.4 | .. | 5.5 | 8 | -3.5 | 15 | .. | .. | .. | .. | .. | |
| Great Wall | 10 | 3.2 | -0.4 | 1.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Bernado Ohiggins | 10 | 1.5 | -1.1 | 0.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Palmer Station | 8 | 2.5 | -0.8 | 0.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Rothera Point | 16 | 1.9 | -1.2 | 0.4 | .. | 3.7 | 25 | -3.2 | 14 | .. | .. | .. | .. | .. | |
| Argentine Is, Faraday | 11 | 1.9 | -1.4 | 0.3 | .. | 6.3 | 2 | -3.6 | 12 | .. | .. | .. | .. | .. | |
| Gen San Martin | 4 | 3.2 | -2.5 | 0.4 | .. | 9.4 | 1 | -6.8 | 25 | .. | .. | .. | .. | .. | |
| King Sejong | 11 | 3.7 | -1.0 | 1.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Novolax Arevskaja | 99 | 0.8 | -3.8 | -1.5 | .. | 3.3 | 13 | -11.0 | 31 | .. | .. | .. | .. | .. | |
| Mawson | 16 | 2.2 | -4.0 | -0.9 | .. | 4.3 | 8 | -8.1 | 18 | .. | .. | .. | .. | .. | |
| Davis | 13 | 2.6 | -2.0 | 0.3 | .. | 5.1 | 6 | -4.3 | 22 | .. | .. | .. | .. | .. | |
| Progress | 64 | 1.7 | -2.6 | -0.5 | .. | 4.9 | 31 | .. | .. | .. | .. | .. | .. | .. | |
| Mirnyj | 30 | 0.2 | -5.5 | -2.7 | .. | 5.0 | 2 | -9.3 | 11 | .. | .. | .. | .. | .. | |
| Vostok | 3420 | -27.8 | -38.6 | -33.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Casey | 41 | 1.2 | -3.7 | -1.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Wilkins Runway East | 755 | -2.9 | -10.4 | -6.7 | .. | 0.7 | 20 | .. | .. | .. | .. | .. | .. | .. | |
| Durmont Durville | 43 | 1.4 | -4.4 | -1.5 | .. | 5.7 | 21 | -7.9 | 12 | .. | .. | .. | .. | .. | |
| Mcmurdo | 24 | -0.1 | -4.7 | -2.4 | .. | 3.4 | 16 | -10.0 | 2 | .. | .. | .. | .. | .. | |
| Ant Scott Base | 19 | -0.1 | -6.4 | -3.3 | .. | 4.4 | 17 | -12.1 | 1 | .. | .. | .. | .. | .. | |
| Ant Arrival Heights E | 218 | -1.3 | -6.2 | -3.8 | .. | 3.0 | 17 | -13.0 | 1 | .. | .. | .. | .. | .. | |
| Ant Scott Base EWS | 20 | -0.4 | -6.3 | -3.4 | .. | 3.6 | 23 | -12.4 | 1 | .. | .. | .. | .. | .. | |
| Casey, Skiway South | 392 | 2.0 | -8.7 | -3.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Darwin Airport | 31 | 26.8 | 21.5 | 24.2 | .. | .. | .. | 19.3 | 25 | 174 | 16 | .. | 39 | 30 | |
| Hobart Airport | 4 | 26.8 | 21.5 | 24.2 | .. | .. | .. | 19.3 | 25 | 35 | 9 | .. | 17 | 28 | |
| Late returns and corrections for December 2015 | | | | | | | | | | | | | | | |
| Rotorua EWS | 288 | 22.4 | 11.0 | 16.7 | .. | 28.3 | 28 | 5.9 | 9 | 35 | 10 | .. | 14 | 28 | |
| Mana Island | 2 | 20.2 | 11.6 | 15.9 | -0.3 | 24.5 | 31 | 6.5 | 24 | 18 | 15 | -47 | 7 | 1 | |
| Nelson Aero | 2 | 21.6 | 12.1 | 16.9 | +0.6 | 28.9 | 21 | 5.3 | 17 | 40 | 10 | -44 | 13 | 16 | |
| Boyle River Lodge | 600 | 20.4 | 7.7 | 14.1 | +0.3 | 31.5 | 28 | 1.7 | 18 | 103 | .. | -84 | 41 | 12 | |
| Chertsey CWS | 108 | 20.3 | 8.5 | 14.4 | .. | 32.9 | 21 | 2.6 | 14 | 42 | 12 | .. | 12 | 16 | |
| Dunedin, Musselburgh | 4 | 19.0 | 10.5 | 14.8 | +1.0 | 34.5 | 21 | 5.3 | 31 | 31 | 13 | -49 | 7 | 3 | |
| Cromwell EWS | 213 | 24.9 | 8.9 | 16.9 | +0.8 | 33.2 | 28 | 3.8 | 31 | 15 | 7 | .. | 7 | 3 | |
| Roxburgh WXT AWS | 160 | 21.7 | 9.2 | 15.5 | .. | 32.5 | 27 | 4.1 | 31 | .. | .. | .. | .. | .. | |
| Winton 2 | 44 | 19.8 | 8.9 | 14.4 | +0.9 | 30.2 | 2 | 3.3 | 31 | 80 | 11 | -11 | 17 | 3 | |
| Enderby Is AWS | 40 | 11.1 | 7.3 | 9.2 | .. | 13.7 | 27 | 3.5 | 7 | 80 | 26 | .. | 11 | 31 | |
| Late returns and corrections for November 2015 | | | | | | | | | | | | | | | |
| Kerikeri EWS | 79 | 21.2 | 12.5 | 16.9 | +1.1 | .. | .. | .. | .. | 69 | 12 | -39 | 20 | 16 | |
| Napier Nelson Pk | 7 | .. | 10.2 | .. | .. | .. | .. | .. | .. | 73 | 10 | +21 | 38 | 5 | |
| Grassmere Salt Works | 2 | 19.2 | 10.6 | 14.9 | -0.2 | 27.3 | 25 | 3.7 | 6 | 12 | 8 | -37 | 4 | 12 | |
| Dunedin, Musselburgh | 4 | 16.5 | 7.6 | 12.1 | -0.3 | 27.6 | 25 | 1.9 | 19 | 54 | 14 | -2 | 14 | 27 | |
| Roxburgh WXT AWS | 160 | 18.4 | 7.1 | 12.8 | .. | 26.8 | 25 | 1.3 | 5 | .. | .. | .. | .. | .. | |
| Late returns and corrections for October 2015 | | | | | | | | | | | | | | | |
| Kerikeri EWS | 79 | 19.9 | .. | .. | .. | .. | .. | .. | .. | 71 | 7 | -60 | 27 | 24 | |
| Napier Nelson Pk | 7 | 21.4 | 10.4 | 15.9 | +1.6 | 27.0 | 23 | 5.0 | 11 | 34 | 5 | -26 | 16 | 21 | |
| Late returns and corrections for September 2015 | | | | | | | | | | | | | | | |
| Napier Nelson Pk | 7 | 16.1 | 6.1 | 11.1 | -1.2 | 23.5 | 18 | 0.0 | 13 | 160 | 11 | +102 | 68 | 20 | |
| Appleby 2 EWS | 18 | 15.5 | 3.0 | 9.3 | -1.1 | 20.8 | 15 | .. | .. | 46 | 8 | .. | 20 | 1 | |
| Late returns and corrections for August 2015 | | | | | | | | | | | | | | | |
| Napier Nelson Pk | 7 | 15.8 | 4.7 | 10.3 | +0.0 | 20.7 | 3 | -1.3 | 13 | 45 | 13 | -16 | 9 | 15 | |
| Castle Mount EWS | 2000 | 0.5 | -7.2 | -3.4 | .. | 7.4 | 11 | -11.7 | 8 | 41 | 18 | .. | 15 | 28 | |
| Late returns and corrections for July 2015 | | | | | | | | | | | | | | | |
| Castle Mount EWS | 2000 | -0.2 | -8.1 | -4.2 | .. | 4.8 | 24 | -14.0 | 7 | 69 | 16 | .. | 36 | 14 | |

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.

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