

FEBRUARY 2012

Summary of the records of Temperature, Rainfall and Sunshine February 2012

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ—ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ—ence 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 | 22.6 | 16.5 | 19.6 | .. | 24.4 | 21 | 15.0 | 27 | 19 | 5 | -42 | 5 | 29 | .. |
| Kaitaia Aero EWS | 80 | 23.9 | 15.4 | 19.7 | .. | 26.1 | 11 | 12.1 | 28 | 60 | 7 | .. | 27 | 22 | .. |
| Kaitaia Observatory | 85 | 24.1 | 14.8 | 19.5 | .. | 26.1 | 2 | 11.0 | 28 | 55 | 11 | -22 | 16 | 22 | 214 |
| Kaitaia EWS | 85 | 23.8 | 15.0 | 19.4 | -0.6 | 25.9 | 2 | 11.0 | 28 | 49 | 9 | .. | 16 | 14 | 211 |
| Kerikeri Aerodrome Aw | 150 | 23.5 | 14.5 | 19.0 | .. | 27.0 | 13 | 11.1 | 28 | 135 | 17 | .. | 41 | 15 | .. |
| Kaikohe AWS | 204 | 24.6 | 15.9 | 20.3 | +1.3 | 26.9 | 19 | 13.8 | 18 | 123 | 23 | +31 | 44 | 23 | .. |
| Trounson Cws | 220 | 21.5 | 13.0 | 17.3 | .. | 24.6 | 22 | 9.3 | 9 | 74 | 12 | .. | 27 | 14 | .. |
| Dargaville 2 EWS | 66 | 23.2 | 15.1 | 19.2 | .. | 25.5 | 22 | 11.6 | 28 | 69 | 15 | .. | 26 | 23 | 165 |
| Purerua AWS | 82 | 22.9 | 15.9 | 19.4 | .. | 24.8 | 11 | 12.8 | 28 | 54 | 10 | .. | 24 | 23 | .. |
| Whangarei Aero AWS | 37 | 24.1 | 16.1 | 20.1 | -0.1 | 26.8 | 20 | 13.1 | 8 | 106 | 9 | +12 | 45 | 14 | .. |
| Mokohinau AWS | 60 | 22.8 | 17.8 | 20.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Leigh 2 | 27 | 24.6 | 16.3 | 20.5 | +0.6 | 28.2 | 10 | 13.6 | 26 | 97 | 15 | +38 | 40 | 23 | .. |
| Warkworth EWS | 72 | 22.7 | 13.9 | 18.3 | .. | 25.6 | 10 | 9.8 | 28 | 65 | 7 | -9 | 25 | 23 | .. |
| Whangaparaoa AWS | 89 | 23.4 | 16.3 | 19.9 | .. | 25.8 | 10 | 14.5 | 29 | 76 | 13 | .. | 22 | 23 | .. |
| Tiri Tiri Lighthouse | 76 | 22.1 | 17.2 | 19.7 | +0.1 | 25.0 | 10 | 15.5 | 29 | 81 | .. | +30 | 41 | 24 | .. |
| Whenuapai AWS | 26 | 23.4 | 14.6 | 19.0 | .. | 25.5 | 9 | 10.1 | 28 | .. | .. | .. | .. | .. | .. |
| Auckland, North Shore | 64 | 22.5 | 13.9 | 18.2 | .. | 25.2 | 10 | 10.3 | 28 | 75 | 11 | .. | 18 | 14 | 183 |
| Auckland, Henderson, | 7 | 24.8 | 14.8 | 19.8 | -0.1 | 27.1 | 9 | 9.9 | 28 | 134 | 16 | +70 | 31 | 17 | .. |
| Lincoln Rd, Auckland | 25 | 24.4 | 13.1 | 18.8 | .. | 26.4 | 9 | 9.0 | 28 | .. | .. | .. | .. | .. | .. |
| Waiheke Island, Awaro | 34 | 24.0 | 13.7 | 18.9 | .. | 26.6 | 10 | 10.2 | 8 | 112 | 10 | +45 | 33 | 14 | .. |
| Whitianga Aero AWS | 5 | 23.0 | 14.5 | 18.8 | -0.3 | 27.0 | 11 | 9.1 | 28 | 142 | 16 | +54 | 42 | 12 | .. |
| Thames 2 | 3 | 23.5 | 15.0 | 19.3 | -0.7 | 26.1 | 8 | 9.9 | 26 | 97 | .. | +41 | 37 | 23 | .. |
| Paeroa AWS | 18 | 24.0 | 14.4 | 19.2 | -0.5 | 26.9 | 10 | 8.2 | 26 | 82 | 13 | +7 | 30 | 23 | .. |
| Toenepi EWS | 48 | 23.7 | 13.9 | 18.8 | .. | 27.7 | 11 | 7.3 | 26 | 59 | 11 | .. | 19 | 17 | .. |
| Matamata, Hinuera EWS | 106 | 23.2 | 12.1 | 17.7 | .. | 27.6 | 11 | 6.4 | 26 | 1 | 1 | .. | 1 | 1 | .. |
| Tauranga Aero | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 179 |
| Tauranga Aero AWS | 4 | 23.3 | 15.3 | 19.3 | -0.2 | 27.0 | 10 | 9.5 | 28 | 78 | 11 | +6 | 23 | 23 | .. |
| Te Puke EWS | 91 | 22.7 | 13.6 | 18.2 | .. | 26.5 | 19 | 7.6 | 28 | 116 | 13 | +15 | 28 | 23 | .. |
| Whakatane Aero AWS | 7 | 23.6 | 13.8 | 18.7 | -0.5 | 29.5 | 1 | 8.4 | 28 | 84 | 13 | +10 | 17 | 23 | .. |
| Whakatane Sunshine | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 201 |
| White Island AWS | 310 | 20.9 | 14.8 | 17.9 | .. | 25.1 | 8 | 10.4 | 29 | 78 | 14 | .. | 21 | 28 | .. |
| Mamaku Radar Wxt AWS | 617 | 17.9 | 11.8 | 14.9 | .. | 22.1 | 11 | 7.9 | 28 | .. | .. | .. | .. | .. | .. |
| Kawerau AWS | 42 | 20.9 | 10.7 | 15.8 | .. | 25.7 | 10 | 6.5 | 28 | .. | .. | .. | .. | .. | 145 |
| Rotorua Aero AWS | 283 | 21.5 | 12.4 | 17.0 | -0.9 | 24.8 | 9 | 6.2 | 26 | 118 | 17 | +24 | 25 | 22 | .. |
| Galatea AWS | 174 | 22.1 | 12.4 | 17.3 | .. | 26.0 | 9 | 5.7 | 26 | .. | .. | .. | .. | .. | .. |
| Taupo Wxt AWS | 385 | 21.2 | 12.8 | 17.0 | .. | 25.4 | 9 | 6.6 | 26 | .. | .. | .. | .. | .. | .. |
| Tarapounamu EWS | 701 | 17.3 | 9.5 | 13.4 | .. | 22.2 | 19 | 4.6 | 28 | 108 | 18 | .. | 31 | 23 | .. |
| Taupo AWS | 400 | 20.9 | 11.3 | 16.1 | -1.3 | 24.6 | 9 | 3.2 | 26 | 98 | 16 | .. | 32 | 23 | .. |
| Motu EWS | 488 | 19.3 | 10.3 | 14.8 | .. | 24.7 | 1 | 2.1 | 26 | 134 | 20 | .. | 53 | 23 | .. |
| Otamatuna, Te Mapou H | 624 | 18.9 | 10.2 | 14.6 | .. | 24.2 | 9 | -0.2 | 28 | 218 | 15 | .. | 51 | 16 | .. |
| Auckland, Mangere EWS | 5 | 22.9 | 15.9 | 19.4 | .. | 24.9 | 14 | 13.4 | 7 | 102 | 16 | .. | 21 | 23 | 169 |
| Pakuranga, Auckland R | 15 | 24.6 | 15.1 | 19.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Penrose Ews, Auckland | 30 | 23.4 | 14.9 | 19.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Auckland Aero | 33 | 23.5 | 16.0 | 19.8 | -0.3 | 25.6 | 20 | 13.3 | 7 | 117 | 18 | +51 | 26 | 16 | .. |
| Auckland, Ardmore | 23 | 24.2 | 12.5 | 18.4 | -0.8 | 26.8 | 9 | 8.7 | 27 | 112 | 15 | +42 | 17 | 23 | .. |
| Pukekohe EWS | 88 | 23.0 | 14.3 | 18.7 | -0.3 | 25.4 | 8 | 11.3 | 27 | 128 | 15 | .. | 33 | 16 | .. |
| Firth Of Thames EWS | 1 | 25.2 | 13.2 | 19.2 | .. | 28.1 | 8 | 5.7 | 26 | 102 | 10 | .. | 35 | 28 | .. |
| Whatawhata 2 EWS | 118 | 22.9 | 13.3 | 18.1 | .. | 26.9 | 8 | 8.4 | 26 | .. | .. | .. | .. | .. | .. |
| Hamilton, Ruakura 2 E | 45 | 21.9 | 11.9 | 16.9 | .. | 24.9 | 11 | 5.3 | 26 | 56 | 11 | .. | 14 | 21 | 154 |
| Hamilton AWS | 53 | 23.3 | 13.0 | 18.2 | -0.4 | 26.3 | 11 | 6.7 | 26 | 118 | 14 | +56 | 39 | 21 | .. |
| Lake Karapiro Cws | 55 | 23.1 | 14.2 | 18.7 | .. | 27.0 | 8 | 9.7 | 26 | 68 | 14 | .. | 25 | 17 | .. |
| Port Taharoa AWS | 27 | 23.2 | 15.6 | 19.4 | -0.1 | 25.6 | 21 | 11.9 | 27 | 79 | 18 | .. | 24 | 22 | .. |
| Waikeria 2 | 46 | 23.9 | 13.1 | 18.5 | -0.2 | 27.4 | 15 | 6.7 | 26 | 86 | 11 | +19 | 18 | 22 | .. |
| Te Kuiti EWS | 62 | 23.1 | 12.0 | 17.6 | .. | 26.6 | 11 | 5.7 | 28 | 88 | 16 | .. | 41 | 22 | 145 |
| Pureora Forest Cws | 549 | 19.3 | 10.1 | 14.7 | .. | 22.7 | 11 | 2.9 | 26 | 71 | 15 | .. | 17 | 28 | .. |
| Taumarunui | 171 | 21.9 | 12.0 | 17.0 | -1.4 | 25.3 | 9 | 6.0 | 28 | 122 | 20 | +42 | 29 | 22 | .. |
| Taumarunui AWS | 195 | 22.7 | 11.2 | 17.0 | .. | 26.9 | 9 | 3.5 | 28 | 128 | 20 | .. | 21 | 22 | 141 |
| Turangi 2 EWS | 350 | 21.3 | 10.8 | 16.1 | .. | 25.5 | 9 | 2.9 | 26 | 94 | 16 | .. | 25 | 22 | 134 |
| New Plymouth AWS | 30 | 21.1 | 13.9 | 17.5 | -0.5 | 23.5 | 7 | 8.3 | 26 | 166 | 13 | +76 | 52 | 14 | 190 |
| Lower Retaruke Cws | 233 | 22.2 | 11.8 | 17.0 | .. | 26.3 | 8 | 4.1 | 28 | 113 | 20 | .. | 26 | 22 | .. |
| Mt Ruapehu, Chateau E | 1097 | 15.0 | 6.5 | 10.8 | -1.8 | 18.7 | 19 | -0.2 | 28 | 204 | 19 | +54 | 44 | 29 | .. |
| Pahiatua AWS | 110 | 20.1 | 11.0 | 15.6 | .. | 24.3 | 17 | 2.8 | 29 | 8 | 7 | .. | 5 | 1 | .. |
| Masterton Aero AWS | 138 | 21.2 | 10.3 | 15.8 | .. | 26.7 | 18 | 2.7 | 12 | 43 | 17 | .. | 22 | 22 | .. |

Summary of the records of Temperature, Rainfall and Sunshine February 2012

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|------------------------|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ—ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ—ence 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 | | |
| Kopua | 311 | 19.8 | 11.0 | 15.4 | -1.4 | 25.8 | 23 | 2.5 | 29 | 106 | 15 | +37 | 28 | 17 | .. |
| Takapau Plains AWS | 330 | 19.2 | 10.4 | 14.8 | .. | 25.3 | 23 | 2.6 | 29 | 122 | 24 | .. | 32 | 17 | .. |
| Dannevirke EWS | 207 | 19.6 | 10.9 | 15.3 | .. | 24.4 | 23 | 2.3 | 29 | 55 | 15 | .. | 13 | 10 | 124 |
| Waione EWS | 48 | 22.6 | 11.7 | 17.2 | .. | 28.3 | 17 | 3.6 | 29 | 51 | 19 | .. | 12 | 10 | .. |
| Cape Turnagain AWS | 292 | 16.8 | 12.6 | 14.7 | .. | 23.9 | 23 | 8.2 | 28 | .. | .. | .. | .. | .. | .. |
| Akitio EWS | 245 | 18.3 | 11.6 | 15.0 | .. | 23.5 | 23 | 6.4 | 29 | 54 | 15 | .. | 15 | 10 | 168 |
| Castlepoint AWS | 120 | 19.0 | 13.6 | 16.3 | -2.0 | 25.2 | 9 | 9.6 | 29 | 47 | 14 | .. | 14 | 10 | .. |
| Baring Head | 79 | 17.6 | 13.3 | 15.5 | .. | 21.3 | 17 | 8.7 | 29 | 33 | 11 | .. | 14 | 22 | .. |
| Te Wharau, Brackenfie | 292 | 19.7 | 10.2 | 15.0 | .. | 25.0 | 18 | 3.6 | 29 | 59 | 13 | .. | 15 | 22 | .. |
| Martinborough EWS | 20 | 21.2 | 10.4 | 15.8 | .. | 26.2 | 17 | 2.3 | 28 | 33 | 11 | .. | 24 | 22 | 125 |
| Ngawi AWS | 6 | 20.3 | 13.9 | 17.1 | .. | 24.8 | 9 | 10.0 | 29 | 31 | 11 | .. | 8 | 7 | .. |
| Hicks Bay AWS | 46 | 21.5 | 15.5 | 18.5 | -0.6 | 24.1 | 1 | 9.7 | 26 | .. | .. | .. | .. | .. | .. |
| Gisborne AWS | 5 | 21.7 | 13.8 | 17.8 | -1.2 | 28.5 | 1 | 8.8 | 26 | 91 | 18 | +17 | 22 | 19 | 156 |
| Tolaga Bay Wxt AWS | 12 | 20.5 | 14.1 | 17.3 | .. | 27.5 | 1 | 8.2 | 28 | .. | .. | .. | .. | .. | .. |
| Napier Aero AWS | 3 | 21.8 | 13.4 | 17.6 | -1.0 | 29.4 | 23 | 7.5 | 29 | 70 | 19 | +8 | 12 | 20 | .. |
| Napier Nelson Pk | 2 | 22.4 | 13.8 | 18.1 | -1.2 | 27.1 | 1 | 7.5 | 29 | 62 | 19 | +0 | 9 | 20 | 153 |
| Hastings AWS | 16 | 21.9 | 13.2 | 17.6 | .. | 30.4 | 23 | 5.9 | 29 | 47 | 17 | .. | 7 | 14 | .. |
| Whakatu EWS | 5 | 20.9 | 12.5 | 16.7 | .. | 28.3 | 23 | 5.4 | 29 | 50 | 14 | .. | 14 | 7 | .. |
| Waipawa EWS | 130 | 21.1 | 11.1 | 16.1 | .. | 29.4 | 23 | 3.3 | 29 | 28 | 12 | .. | 8 | 10 | 124 |
| Wairoa, North Clyde E | 15 | 21.6 | 13.1 | 17.4 | -1.5 | 27.1 | 18 | 8.0 | 28 | 117 | 20 | -2 | 28 | 19 | .. |
| Mahia AWS | 136 | 20.1 | 13.9 | 17.0 | -1.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cape Kidnappers Wxt A | 118 | 18.8 | 15.0 | 16.9 | .. | 24.5 | 24 | 10.8 | 28 | .. | .. | .. | .. | .. | .. |
| Paraparaumu Aero | 5 | 21.1 | 12.3 | 16.7 | -0.6 | 23.5 | 20 | 4.2 | 28 | 86 | 13 | +30 | 36 | 22 | 187 |
| Paraparaumu Aero AWS | 5 | 21.1 | 12.6 | 16.9 | -0.4 | 23.7 | 20 | 4.5 | 28 | 82 | 11 | .. | 34 | 22 | 209 |
| Ohakea AWS | 50 | 21.4 | 12.8 | 17.1 | .. | 23.6 | 21 | 6.7 | 28 | .. | .. | .. | .. | .. | .. |
| Palmerston North AWS | 39 | 22.1 | 12.3 | 17.2 | -0.7 | 25.3 | 17 | 3.9 | 29 | 75 | 14 | +18 | 14 | 10 | .. |
| Palmerston North EWS | 21 | 21.2 | 12.6 | 16.9 | .. | 24.3 | 17 | 5.7 | 29 | 80 | 10 | .. | 21 | 14 | 148 |
| Levin AWS | 14 | 21.4 | 12.2 | 16.8 | -1.0 | 23.6 | 20 | 5.9 | 29 | 104 | 16 | .. | 25 | 22 | .. |
| Mana Island | 2 | 21.1 | 14.2 | 17.7 | -0.2 | 24.2 | 20 | 8.9 | 17 | 71 | 14 | .. | 34 | 22 | .. |
| Mana Island AWS | 100 | 18.5 | 13.3 | 15.9 | .. | 21.2 | 6 | 9.8 | 28 | 61 | 13 | .. | 34 | 22 | .. |
| Wellington, Kelburn | 125 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 148 |
| Wellington, Kelburn A | 125 | 18.9 | 13.1 | 16.0 | .. | 22.2 | 17 | 8.9 | 29 | 77 | 13 | .. | 25 | 22 | .. |
| Wellington Aero | 4 | 19.7 | 14.1 | 16.9 | -1.0 | 23.8 | 20 | 10.1 | 17 | 45 | 10 | -7 | 20 | 22 | .. |
| Wallaceville EWS | 56 | 20.6 | 10.8 | 15.7 | .. | 23.9 | 17 | 3.7 | 28 | 67 | 14 | +4 | 30 | 22 | 129 |
| Stratford EWS | 300 | 19.6 | 11.7 | 15.7 | .. | 22.4 | 17 | 6.6 | 28 | 174 | 16 | .. | 75 | 22 | 119 |
| Hawera AWS | 98 | 20.1 | 12.4 | 16.3 | .. | 24.2 | 21 | 7.2 | 28 | 90 | 16 | .. | 15 | 29 | .. |
| Ohakune EWS | 607 | 19.9 | 10.0 | 15.0 | .. | 23.5 | 9 | 1.6 | 28 | 75 | 17 | .. | 16 | 29 | 147 |
| Waiouru Treatment Pla | 806 | 17.9 | 8.3 | 13.1 | -1.2 | 21.5 | 23 | 0.6 | 28 | 67 | 20 | +7 | 12 | 29 | .. |
| Waiouru Airstrip AWS | 818 | 17.7 | 7.5 | 12.6 | .. | .. | .. | -0.8 | 28 | 84 | 22 | .. | 16 | 17 | .. |
| Taihape Rec | 433 | 21.0 | 9.2 | 15.1 | -1.4 | 25.3 | 23 | 1.0 | 29 | 65 | .. | +8 | .. | .. | .. |
| Flat Hills Wxt AWS | 263 | 19.9 | 11.5 | 15.7 | .. | 24.0 | 23 | 5.0 | 28 | .. | .. | .. | .. | .. | .. |
| Wanganui, Spriggens Pa | 15 | 20.3 | 11.9 | 16.1 | -2.2 | 23.3 | 23 | 6.3 | 29 | 64 | 14 | -2 | 17 | 13 | .. |
| Wanganui AWS | 8 | 21.4 | 13.4 | 17.4 | -0.9 | 24.0 | 21 | 8.5 | 28 | 67 | 14 | .. | 16 | 13 | .. |
| Wanganui 2 AWS | 18 | 22.7 | 13.1 | 17.9 | .. | 25.4 | 8 | 7.6 | 28 | .. | .. | .. | .. | .. | .. |
| Takaka, Kotinga 2 | 25 | 22.3 | 12.2 | 17.3 | +0.2 | 27.8 | 18 | 8.1 | 26 | 191 | 12 | +85 | 152 | 22 | .. |
| Takaka EWS | 20 | 22.6 | 12.4 | 17.5 | .. | 29.2 | 20 | 8.5 | 26 | 174 | 10 | .. | 139 | 22 | 139 |
| Farewell Spit AWS | 3 | 21.0 | 14.7 | 17.9 | +0.0 | 23.6 | 21 | 11.3 | 26 | 83 | 9 | .. | 57 | 22 | .. |
| Westport Aero AWS | 2 | 20.6 | 14.1 | 17.4 | +0.8 | 22.7 | 8 | 10.9 | 26 | 141 | 16 | +8 | 41 | 22 | .. |
| Arapito | 18 | 21.4 | 12.8 | 17.1 | +0.2 | 23.5 | 21 | 8.9 | 26 | 148 | 13 | -3 | 29 | 21 | 144 |
| Arapito EWS | 18 | 20.6 | 12.0 | 16.3 | .. | 22.8 | 21 | 7.9 | 26 | 136 | 13 | .. | 27 | 21 | .. |
| Murchison EWS | 185 | 24.6 | 11.7 | 18.2 | .. | 28.5 | 8 | 6.6 | 26 | 90 | 16 | +15 | 34 | 22 | .. |
| Lake Rotoiti EWS | 634 | 19.7 | 9.1 | 14.4 | .. | 23.7 | 17 | 2.2 | 26 | 103 | 13 | .. | 46 | 22 | .. |
| Hokitika Aero | 39 | 19.9 | 12.8 | 16.4 | +0.4 | 21.6 | 8 | 10.1 | 27 | 241 | 14 | +69 | 89 | 21 | 168 |
| Hokitika AWS | 38 | 20.1 | 12.7 | 16.4 | +0.4 | 22.1 | 8 | 9.9 | 27 | 220 | 13 | .. | 79 | 21 | .. |
| Reefton EWS | 198 | 25.1 | 14.2 | 19.7 | +2.7 | 28.9 | 8 | 10.8 | 1 | 105 | 15 | +3 | 51 | 22 | 137 |
| Greymouth Aero | 4 | 20.8 | 13.7 | 17.3 | +0.9 | 24.0 | 7 | 10.1 | 11 | 141 | 15 | -3 | 42 | 21 | 158 |
| Greymouth Aero EWS | 5 | 19.8 | 13.3 | 16.6 | .. | 23.2 | 7 | 10.3 | 25 | 139 | 14 | .. | 41 | 21 | 184 |
| Pigeon Creek Cws | 105 | 21.0 | 12.1 | 16.6 | .. | 24.3 | 8 | 8.3 | 27 | 266 | 13 | .. | 66 | 21 | .. |
| Mt Philistine EWS | 1655 | 9.5 | 4.0 | 6.8 | .. | 12.6 | 8 | -0.9 | 25 | 356 | 17 | .. | 80 | 21 | .. |
| Ivory Glacier Cws | 1390 | 11.7 | 6.5 | 9.1 | .. | 17.8 | 15 | 0.0 | 13 | 424 | 15 | .. | 140 | 22 | .. |
| Okarito | 2 | 19.4 | 13.1 | 16.3 | .. | 21.2 | 1 | 9.0 | 25 | 288 | 15 | +37 | 66 | 22 | .. |
| Franz Josef EWS | 80 | 19.6 | 11.6 | 15.6 | .. | 22.6 | 16 | 6.0 | 25 | 282 | 18 | .. | 68 | 21 | 103 |
| Haast AWS | 5 | 19.2 | 12.3 | 15.8 | +0.7 | 20.9 | 8 | 7.3 | 25 | 82 | 13 | .. | 34 | 29 | .. |

Summary of the records of Temperature, Rainfall and Sunshine February 2012

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ—ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ—ence 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 | | |
| Milford Sound | 3 | 19.6 | 12.3 | 16.0 | +1.1 | 23.5 | 14 | 8.7 | 12 | 194 | 17 | -310 | 47 | 18 | .. |
| Milford Sound AWS | 3 | 20.3 | 12.3 | 16.3 | .. | 24.6 | 15 | 8.5 | 12 | 201 | 19 | .. | 47 | 18 | .. |
| Castle Mount EWS | 2000 | 9.4 | 3.3 | 6.4 | .. | 16.3 | 27 | -2.5 | 25 | 408 | 18 | .. | 87 | 18 | .. |
| Secretary Island AWS | 19 | 18.5 | 12.7 | 15.6 | .. | .. | .. | .. | .. | 187 | 16 | .. | 26 | 19 | .. |
| Puysegur Point AWS | 44 | 16.1 | 11.7 | 13.9 | -0.2 | .. | .. | 8.4 | 19 | 97 | 15 | -62 | 24 | 17 | .. |
| Motueka, Riwaka EWS | 8 | 23.0 | 11.8 | 17.4 | -0.1 | 28.2 | 21 | 5.9 | 26 | 103 | 10 | +18 | 82 | 22 | .. |
| Pelorus Sd, Crail Bay | 13 | 20.1 | 13.5 | 16.8 | -1.2 | 26.0 | 18 | 9.5 | 29 | 121 | .. | +17 | 70 | 22 | .. |
| Nelson Aero | 2 | 21.6 | 13.6 | 17.6 | +0.0 | 25.9 | 23 | 9.1 | 26 | 83 | 9 | +29 | 60 | 22 | 194 |
| Appleby 2 EWS | 18 | 21.7 | 11.4 | 16.6 | .. | 25.6 | 18 | 6.1 | 7 | 91 | 12 | .. | 65 | 22 | 184 |
| Nelson AWS | 4 | 22.1 | 13.5 | 17.8 | -0.2 | 25.2 | 23 | 8.7 | 26 | 74 | 10 | .. | 50 | 22 | .. |
| Blenheim Research EWS | 4 | 21.4 | 12.6 | 17.0 | -0.8 | 27.7 | 18 | 7.4 | 17 | 38 | 6 | -4 | 35 | 22 | 138 |
| Wairau Valley, Mill R | 172 | 21.3 | 11.8 | 16.6 | .. | 29.0 | 18 | 5.9 | 26 | 84 | 6 | .. | 75 | 22 | .. |
| Blenheim Aero AWS | 35 | 22.0 | 11.7 | 16.9 | -0.8 | 29.0 | 18 | 4.8 | 17 | 39 | 8 | -6 | 34 | 22 | .. |
| Brothers Island AWS | 68 | 18.4 | 14.1 | 16.3 | .. | 21.7 | 20 | 11.7 | 29 | 37 | 9 | .. | 20 | 22 | .. |
| Awatere Valley, Dashw | 83 | 20.4 | 10.8 | 15.6 | .. | 26.7 | 23 | 3.6 | 17 | 32 | 5 | .. | 26 | 22 | .. |
| Cape Campbell AWS | 2 | 18.2 | 13.6 | 15.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Boyle River Lodge | 600 | 20.5 | 9.2 | 14.9 | .. | 25.7 | 4 | 5.5 | 26 | 71 | 16 | .. | 39 | 22 | .. |
| Hanmer Forest EWS | 363 | 19.8 | 7.8 | 13.8 | -1.9 | 27.5 | 1 | 1.1 | 29 | 34 | 13 | -35 | 12 | 22 | .. |
| Kaikoura AWS | 105 | 18.4 | 12.3 | 15.4 | -1.1 | .. | .. | 9.8 | 29 | 31 | 11 | -24 | 14 | 19 | .. |
| Arthurs Pass | 738 | 18.1 | 8.7 | 13.4 | +0.4 | 22.8 | 8 | 5.4 | 8 | 264 | .. | +24 | 93 | 22 | .. |
| Arthurs Pass EWS | 738 | 17.7 | 8.5 | 13.1 | .. | 22.6 | 8 | 5.3 | 8 | 247 | 11 | .. | 84 | 22 | .. |
| Culverden AWS | 181 | 19.7 | 10.7 | 15.2 | .. | 26.5 | 18 | 5.3 | 29 | .. | .. | .. | .. | .. | .. |
| Cheviot EWS | 75 | 21.2 | 10.1 | 15.7 | .. | 29.7 | 1 | 4.4 | 17 | 37 | 12 | .. | 12 | 24 | 146 |
| Upper Rakaia EWS | 1752 | 10.3 | 3.8 | 7.1 | .. | 15.1 | 4 | 0.0 | 25 | 207 | 15 | .. | 86 | 22 | .. |
| Mt Potts EWS | 2128 | 9.4 | 2.8 | 6.1 | .. | 14.6 | 1 | -1.9 | 25 | 91 | 11 | .. | 43 | 22 | .. |
| Mt Cook EWS | 765 | 20.3 | 6.9 | 13.6 | -1.2 | 26.4 | 1 | 2.5 | 25 | 178 | 11 | -77 | 55 | 22 | 129 |
| Methven, Three Spring | 305 | 18.3 | 9.8 | 14.1 | .. | 24.9 | 1 | 4.6 | 20 | 109 | 17 | .. | 34 | 22 | .. |
| Winchmore EWS | 160 | 20.2 | 9.9 | 15.1 | -1.1 | 25.7 | 20 | 6.6 | 29 | 89 | 14 | +36 | 25 | 29 | .. |
| Peel Forest | 286 | 18.5 | 9.5 | 14.0 | -1.2 | 24.7 | 17 | 5.4 | 20 | 127 | 19 | +37 | 38 | 22 | .. |
| Ashburton Council | 101 | 20.9 | 11.0 | 16.0 | -0.9 | 26.8 | 17 | 7.6 | 20 | 81 | .. | +30 | 23 | 29 | .. |
| Ashburton Aero AWS | 89 | 19.3 | 10.3 | 14.8 | .. | 25.2 | 17 | 6.2 | 29 | 85 | 12 | .. | 22 | 22 | 146 |
| Wakanui Cws | 53 | 19.4 | 10.6 | 15.0 | .. | 25.1 | 17 | 6.4 | 29 | 55 | 10 | .. | 18 | 22 | .. |
| Waipara West EWS | 130 | 21.0 | 11.0 | 16.0 | .. | 29.2 | 1 | 6.6 | 29 | 40 | 11 | .. | 15 | 22 | .. |
| West Eyreton, Larunde | 88 | 19.1 | 10.6 | 14.9 | .. | 26.8 | 1 | 5.8 | 17 | .. | .. | .. | .. | .. | .. |
| Rangiora EWS | 23 | 20.5 | 11.7 | 16.1 | -0.3 | 29.7 | 23 | 7.2 | 17 | 35 | 9 | .. | 16 | 29 | 179 |
| Darfield 2 EWS | 212 | 19.7 | 10.6 | 15.2 | .. | 28.3 | 1 | 6.7 | 12 | 76 | 13 | .. | 25 | 22 | .. |
| Christchurch Aero | 37 | 20.4 | 11.6 | 16.0 | -0.8 | 28.8 | 1 | 8.2 | 25 | 55 | 8 | +14 | 26 | 29 | 150 |
| Christchurch Gardens | 7 | 20.3 | 12.3 | 16.3 | -0.8 | 28.0 | 23 | 7.0 | 28 | 46 | 10 | +7 | 21 | 29 | .. |
| Christchurch, Kyle St | 6 | 20.0 | 12.3 | 16.2 | .. | 28.4 | 1 | 7.6 | 28 | 48 | 10 | .. | 24 | 29 | .. |
| Christchurch, New Bri | 12 | 17.3 | 13.4 | 15.4 | .. | 26.9 | 23 | 9.7 | 28 | .. | .. | .. | .. | .. | .. |
| Lincoln, Broadfield E | 18 | 19.5 | 11.8 | 15.7 | -0.9 | 27.0 | 1 | 6.4 | 28 | 72 | 11 | .. | 31 | 29 | .. |
| Sugar Loaf AWS | 618 | 16.4 | 9.6 | 13.0 | .. | 23.9 | 1 | 6.4 | 11 | .. | .. | .. | .. | .. | .. |
| Lyttelton Harbour | 5 | 18.2 | 13.5 | 15.9 | .. | 26.9 | 23 | 10.8 | 11 | 27 | 10 | .. | 13 | 22 | .. |
| Leeston, Harts Creek | 12 | 19.9 | 11.0 | 15.5 | .. | 26.1 | 1 | 0.0 | 28 | 53 | 10 | .. | 24 | 29 | .. |
| Leeston EWS | 15 | 21.7 | 11.1 | 16.4 | .. | 27.8 | 1 | 6.4 | 28 | 57 | 13 | .. | 20 | 29 | .. |
| Dorie Cws @ Leferinks | 55 | 20.1 | 11.4 | 15.8 | .. | 26.0 | 20 | 6.5 | 7 | 65 | 12 | .. | 27 | 29 | .. |
| Akaroa EWS | 45 | 20.3 | 12.0 | 16.2 | .. | 28.0 | 23 | 8.9 | 25 | 87 | 13 | .. | 38 | 29 | 142 |
| Le Bons Bay AWS | 236 | 17.1 | 11.3 | 14.2 | -1.4 | 24.5 | 1 | 8.4 | 28 | 40 | 12 | .. | 16 | 24 | .. |
| Lake Tekapo, Air Safa | 762 | 19.6 | 8.0 | 13.8 | -1.3 | 24.8 | 1 | 3.0 | 12 | 76 | 10 | +41 | 29 | 14 | .. |
| Lake Tekapo EWS | 762 | 20.1 | 8.0 | 14.1 | .. | 25.4 | 1 | 1.9 | 12 | 74 | 9 | .. | 28 | 14 | 206 |
| Fairlie AWS | 403 | 17.0 | 9.4 | 13.2 | .. | 23.9 | 17 | 5.0 | 20 | .. | .. | .. | .. | .. | .. |
| Pukaki Aerodrome AWS | 473 | 22.8 | 8.0 | 15.4 | .. | 29.1 | 1 | 1.0 | 12 | 96 | 13 | .. | 51 | 22 | .. |
| Orari Estate | 81 | 19.1 | 10.7 | 14.9 | -1.0 | 25.9 | 17 | 6.7 | 20 | 96 | 12 | +32 | 35 | 22 | .. |
| Orari Estate Cws | 81 | 18.4 | 10.7 | 14.6 | .. | 24.6 | 17 | 6.4 | 20 | 94 | 13 | .. | 33 | 22 | .. |
| Timaru Aero AWS | 26 | 18.9 | 10.5 | 14.7 | -0.8 | 24.3 | 23 | 5.8 | 20 | 73 | 14 | +28 | 25 | 22 | .. |
| Timaru EWS | 17 | 17.5 | 11.4 | 14.5 | .. | 20.2 | 23 | 8.3 | 20 | 88 | 12 | .. | 28 | 22 | .. |
| Oamaru Airport AWS | 30 | 17.5 | 11.0 | 14.3 | .. | 22.3 | 23 | 5.0 | 11 | 82 | 11 | .. | 35 | 22 | .. |
| Albert Burn | 1280 | 15.8 | 5.9 | 10.9 | .. | 22.7 | 6 | 1.4 | 25 | 142 | 14 | .. | 74 | 22 | .. |
| Eglinton, Knobs Flat | 365 | 20.0 | 8.9 | 14.5 | .. | 27.3 | 6 | 0.2 | 28 | 100 | 14 | .. | 28 | 23 | .. |
| Tara Hills AWS | 488 | 23.5 | 8.2 | 15.9 | -0.1 | 27.9 | 1 | 1.7 | 12 | 52 | 10 | +18 | 28 | 22 | .. |
| Wanaka Aero AWS | 352 | 23.3 | 11.2 | 17.3 | .. | 28.5 | 6 | 6.1 | 12 | 51 | 7 | .. | 28 | 22 | .. |
| Naseby Forest 2 | 607 | 18.6 | 7.4 | 13.0 | -1.0 | 25.5 | 17 | 2.1 | 12 | 99 | 9 | +45 | 36 | 29 | .. |
| Windsor EWS | 81 | 18.0 | 10.1 | 14.1 | .. | 24.5 | 17 | 4.7 | 11 | 76 | 8 | .. | 38 | 22 | .. |

Summary of the records of Temperature, Rainfall and Sunshine February 2012

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ—ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ—ence 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 | | |
| Ranfurlly EWS | 450 | 20.4 | 7.2 | 13.8 | .. | 27.1 | 17 | 1.3 | 12 | 82 | 10 | .. | 26 | 29 | .. |
| Oamaru AWS | 40 | 17.2 | 10.6 | 13.9 | .. | 21.1 | 23 | 5.2 | 11 | 106 | 16 | .. | 51 | 22 | .. |
| Rock And Pillar AWS | 270 | 18.2 | 8.7 | 13.5 | .. | 25.5 | 17 | 2.6 | 11 | .. | .. | .. | .. | .. | .. |
| Palmerston | 21 | 17.6 | 10.5 | 14.1 | -0.7 | 22.5 | 20 | 4.2 | 11 | 94 | 13 | +45 | 48 | 22 | 74 |
| Middlemarch EWS | 213 | 19.5 | 9.4 | 14.5 | .. | 27.1 | 17 | 4.9 | 8 | 87 | 12 | .. | 36 | 22 | 90 |
| Swampy Summit AWS | 722 | 12.0 | 6.6 | 9.3 | .. | 19.2 | 20 | 2.5 | 2 | .. | .. | .. | .. | .. | .. |
| Dunedin Aero AWS | 1 | 18.8 | 10.1 | 14.5 | -0.3 | 25.7 | 20 | 6.0 | 16 | 114 | 16 | +55 | 49 | 23 | .. |
| Dunedin, Musselburgh | 4 | 16.5 | 11.4 | 14.0 | -1.2 | 21.7 | 21 | 8.3 | 16 | 123 | 10 | +61 | 42 | 22 | 108 |
| Murchison Mtns EWS | 1140 | 14.0 | 6.1 | 10.1 | .. | 20.7 | 27 | 0.6 | 11 | 118 | 17 | .. | 32 | 23 | .. |
| Takahe Valley Cws | 895 | 15.4 | 6.4 | 10.9 | .. | 21.6 | 6 | 1.1 | 12 | 118 | 14 | .. | 38 | 23 | .. |
| Manapouri, West Arm J | 178 | 19.4 | 10.8 | 15.1 | .. | 27.2 | 6 | 5.2 | 11 | 125 | 15 | .. | 24 | 23 | .. |
| Manapouri Aero AWS | 209 | 20.7 | 9.9 | 15.3 | .. | 28.8 | 6 | 1.4 | 12 | 71 | 14 | .. | 18 | 23 | .. |
| Birchwood Wxt AWS | 147 | 18.1 | 9.7 | 13.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Queenstown | 329 | 22.7 | 11.4 | 17.1 | +0.5 | 29.3 | 6 | 6.2 | 12 | 73 | 14 | +15 | 28 | 22 | 174 |
| Queenstown Aero AWS | 354 | 21.2 | 10.4 | 15.8 | +0.4 | 29.1 | 6 | 3.4 | 12 | 81 | 11 | +33 | 31 | 22 | .. |
| Lumsden AWS | 187 | 19.2 | 9.2 | 14.2 | -0.2 | 25.3 | 7 | 1.7 | 12 | 135 | 18 | .. | 45 | 23 | .. |
| Riversdale Aquifer @ | 125 | 18.8 | 9.8 | 14.3 | .. | 24.8 | 7 | 2.5 | 12 | 121 | 13 | .. | 61 | 23 | .. |
| Cromwell EWS | 213 | 22.8 | 10.8 | 16.8 | .. | 28.5 | 6 | 4.7 | 11 | 88 | 7 | .. | 42 | 22 | 207 |
| Lauder EWS | 375 | 21.3 | 8.9 | 15.1 | .. | 26.7 | 8 | 2.3 | 12 | 97 | 10 | .. | 28 | 22 | .. |
| Ophir 2 | 305 | 21.8 | 8.3 | 15.1 | .. | .. | .. | 0.5 | 11 | 109 | 9 | .. | 35 | 22 | .. |
| Alexandra | 150 | 23.9 | 11.0 | 17.5 | .. | 30.3 | 6 | 3.1 | 11 | 78 | 8 | .. | 33 | 22 | 163 |
| Clyde EWS | 171 | 21.6 | 10.3 | 16.0 | -0.7 | 27.4 | 6 | 2.4 | 11 | 81 | 7 | .. | 39 | 22 | .. |
| Alexandra Cws | 140 | 22.3 | 10.9 | 16.6 | .. | 27.4 | 17 | 3.8 | 11 | 76 | 13 | .. | 38 | 22 | .. |
| Roxburgh Wxt AWS | 160 | 20.0 | 11.1 | 15.6 | .. | 27.9 | 6 | 8.0 | 19 | .. | .. | .. | .. | .. | .. |
| Tapanui | 180 | 20.1 | 9.3 | 14.7 | +0.3 | 28.6 | 6 | 4.4 | 12 | 126 | 19 | +48 | 58 | 23 | .. |
| Waitutu Cws | 30 | 17.9 | 9.6 | 13.8 | .. | 24.3 | 26 | 4.9 | 16 | .. | .. | .. | .. | .. | .. |
| Winton 2 | 44 | 19.7 | 10.2 | 15.0 | +0.7 | 26.2 | 6 | 4.5 | 16 | 94 | 14 | +23 | 29 | 23 | 127 |
| Gore AWS | 123 | 18.4 | 9.8 | 14.1 | -0.1 | 24.6 | 8 | 5.6 | 12 | 118 | 15 | +39 | 36 | 23 | .. |
| Invercargill Aero | .. | 18.1 | 9.8 | 14.0 | +0.1 | 24.0 | 8 | 4.1 | 16 | 66 | 15 | -15 | 15 | 23 | 164 |
| Invercargill Aero AWS | 1 | 18.4 | 9.8 | 14.1 | .. | 24.5 | 8 | 4.1 | 16 | 68 | 16 | .. | 16 | 23 | .. |
| Invercargill Aero 2 E | .. | .. | .. | .. | .. | .. | .. | .. | .. | 56 | 16 | .. | 14 | 23 | 141 |
| Tiwai Point EWS | 5 | 16.8 | 10.7 | 13.8 | -0.7 | 20.6 | 8 | 6.6 | 2 | 55 | 15 | -21 | 13 | 23 | .. |
| Balclutha, Telford Ew | 11 | 17.6 | 8.9 | 13.3 | .. | 23.6 | 8 | 2.3 | 16 | 101 | 16 | .. | 50 | 23 | 163 |
| Nugget Point AWS | 129 | 15.6 | 10.0 | 12.8 | -1.2 | 20.0 | 21 | 7.7 | 19 | 111 | 18 | .. | 50 | 23 | .. |
| Tautuku | 25 | 16.9 | 9.2 | 13.1 | -0.8 | 23.0 | 9 | 4.5 | 16 | 124 | 12 | +20 | 42 | 23 | .. |
| South West Cape AWS | 101 | 15.6 | 10.1 | 12.9 | .. | 19.4 | 6 | 7.6 | 10 | 68 | 15 | .. | 16 | 28 | .. |
| Solomon, Taro Is | 3 | 31.6 | 24.9 | 28.3 | .. | .. | .. | 22.7 | 19 | .. | .. | .. | .. | .. | .. |
| Solomon, Munda | 6 | 31.4 | 24.3 | 27.9 | .. | 33.6 | 3 | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Auki | 11 | 31.0 | 23.9 | 27.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solomon, Honiara | 56 | 30.8 | 23.5 | 27.2 | .. | 32.7 | 18 | 22.5 | 5 | .. | .. | .. | .. | .. | .. |
| Solomon, Henderson | 9 | 30.8 | 22.9 | 26.9 | .. | 32.6 | 18 | .. | .. | .. | .. | .. | .. | .. | .. |
| Nauru Upper Air | 6 | 31.1 | 26.3 | 28.7 | .. | 31.6 | 3 | 25.8 | 5 | .. | .. | .. | .. | .. | .. |
| Solomon, Santa Cruz | 24 | .. | 23.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Sola | 13 | 31.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Pekoa | 56 | 30.5 | 22.4 | 26.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vanuatu,Lamap | 22 | 31.1 | 23.9 | 27.5 | .. | .. | .. | 21.8 | 1 | .. | .. | .. | .. | .. | .. |
| Vanuatu, Bauerfield | 20 | .. | 22.2 | .. | .. | .. | .. | 14.4 | 4 | .. | .. | .. | .. | .. | .. |
| Vanuatu,Burtonfield | 70 | 30.8 | 20.7 | 25.8 | .. | .. | .. | 18.0 | 15 | .. | .. | .. | .. | .. | .. |
| Vanuatu,Aneityum | 6 | 30.2 | 23.3 | 26.8 | .. | .. | .. | 20.4 | 15 | .. | .. | .. | .. | .. | .. |
| New Cal, Koumac | 18 | 30.0 | 25.0 | 27.5 | .. | .. | .. | 23.2 | 19 | .. | .. | .. | .. | .. | .. |
| New Cal, Oulop | 7 | 30.0 | 25.4 | 27.7 | .. | 31.6 | 5 | 22.9 | 16 | 89 | 17 | .. | 36 | 13 | .. |
| New Cal, Ouanaham | 29 | 30.5 | 23.5 | 27.0 | .. | .. | .. | 19.9 | 6 | .. | .. | .. | .. | .. | .. |
| New Cal, Poinoimie | 13 | 29.7 | 24.8 | 27.3 | .. | 33.4 | 7 | 22.9 | 1 | 359 | 22 | .. | 110 | 18 | .. |
| New Cal, La Roche | 42 | 28.6 | 23.8 | 26.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| New Cal, La Tontouta | 14 | 31.6 | 22.0 | 26.8 | .. | 34.3 | 7 | 16.2 | 29 | .. | .. | .. | .. | .. | .. |
| New Cal, Nouma | 72 | 29.2 | 25.4 | 27.3 | .. | 31.7 | 21 | 20.2 | 2 | 123 | 11 | .. | 53 | 3 | .. |
| New Cal, Moue | 97 | 28.4 | 24.0 | 26.2 | .. | 30.1 | 21 | 20.1 | 2 | .. | .. | .. | .. | .. | .. |
| Kiribati,Tarawa | 2 | .. | 25.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuvalu,Nanumea Is | 2 | .. | 24.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuvalu,Nui Is | 2 | 31.2 | 26.5 | 28.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuvalu,Funafuti Aero | 1 | 31.4 | 25.7 | 28.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Fiji,Nadi Aero | 15 | 29.9 | 22.9 | 26.4 | .. | .. | .. | 20.6 | 15 | .. | .. | .. | .. | .. | .. |
| Fiji, Nadi EWS | 15 | 30.2 | 23.3 | 26.8 | .. | 32.1 | 15 | 21.0 | 15 | 0 | 0 | .. | 0 | 1 | .. |

Summary of the records of Temperature, Rainfall and Sunshine February 2012

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun-shine |
|-----------------------|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|-------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ-ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ-ence 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 | | |
| Fiji,Nausori Aero | 6 | 29.8 | 22.8 | 26.3 | .. | 32.6 | 9 | .. | .. | .. | .. | .. | .. | .. | |
| Wallis Island, Hihifo | 27 | 30.3 | 24.3 | 27.3 | .. | 31.3 | 28 | 21.9 | 26 | .. | .. | .. | .. | .. | |
| Maopopo, Futuna Isla | 36 | 30.4 | 24.7 | 27.6 | .. | 32.7 | 3 | 22.8 | 21 | 423 | 23 | .. | 58 | 20 | |
| Samoa,Faleolo | 4 | .. | 23.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Samoa, Apia | 1 | .. | 23.7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tonga, Queen Lavinia | 60 | 30.1 | 23.9 | 27.0 | .. | .. | .. | 22.3 | 4 | .. | .. | .. | .. | .. | |
| Tonga, Lupepauu | 67 | 29.2 | 22.3 | 25.8 | .. | 33.7 | 8 | 19.0 | 7 | .. | .. | .. | .. | .. | |
| Salote Pilolevu Airpo | 2 | 29.3 | 24.5 | 26.9 | .. | 30.6 | 18 | 22.2 | 1 | .. | .. | .. | .. | .. | |
| Tonga,Fuaamotu Aero | 38 | 29.4 | 22.3 | 25.9 | .. | 31.0 | 26 | 0.0 | 26 | .. | .. | .. | .. | .. | |
| Niue, Hanan Airport O | 59 | .. | 22.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| CI Rarotonga Aero | 7 | 29.5 | 21.6 | 25.6 | .. | 32.2 | 19 | .. | .. | .. | .. | .. | .. | .. | |
| Rarotonga EWS | 4 | 29.5 | 23.9 | 26.7 | .. | 32.4 | 20 | 19.5 | 1 | 174 | 18 | .. | 35 | 10 | |
| Vanuatu, Saratamata | 18 | 31.1 | 22.6 | 26.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Hiva Hoa, Atuona | 51 | 32.6 | 23.0 | 27.8 | .. | 35.3 | 11 | 21.8 | 5 | 78 | 14 | .. | 24 | 21 | |
| Tahiti - Faaa | 1 | 31.4 | 25.0 | 28.2 | .. | 32.9 | 27 | 24.0 | 16 | .. | .. | .. | .. | .. | |
| Tuamotu, Takaraoa | 2 | 29.0 | 27.0 | 28.0 | .. | 30.5 | 5 | 24.2 | 15 | .. | .. | .. | .. | .. | |
| Tuamotu, Hao | 3 | 30.6 | 26.0 | 28.3 | .. | 31.5 | 10 | 22.4 | 2 | .. | .. | .. | .. | .. | |
| Tuamotu, Hereheretue | 3 | 31.3 | 25.4 | 28.4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Gambier, Rikitea | 91 | 28.7 | 23.7 | 26.2 | .. | 30.7 | 10 | 19.7 | 28 | 72 | 12 | .. | 31 | 1 | |
| Tubuai | 2 | 28.9 | 24.6 | 26.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Rapa | 1 | 26.7 | 23.0 | 24.9 | .. | 28.8 | 7 | 19.5 | 29 | 171 | 18 | .. | 51 | 14 | |
| Pitcairn Is | 264 | 25.7 | 20.4 | 23.1 | .. | 27.5 | .. | 16.6 | 28 | 775 | 19 | .. | 329 | 3 | |
| Pitcairn Island AWS | 264 | 25.8 | 21.2 | 23.5 | .. | 28.1 | 19 | 17.8 | 28 | 0 | 1 | .. | 0 | 28 | |
| Raoul Island AWS | 49 | 24.6 | 19.1 | 21.9 | .. | 26.2 | 25 | 15.5 | 2 | 31 | 10 | .. | 10 | 26 | |
| Enderby Is AWS | 40 | 12.0 | 8.4 | 10.2 | .. | 13.7 | 16 | 4.9 | 19 | 55 | 18 | .. | 25 | 28 | |
| Campbell Island AWS | 19 | 11.5 | 7.8 | 9.7 | +0.1 | 15.3 | 6 | 4.7 | 19 | 50 | 20 | -56 | 13 | 29 | |
| Chatham Islands AWS | 48 | 17.5 | 11.0 | 14.3 | -0.9 | 20.5 | 21 | 5.3 | 20 | 69 | 16 | +10 | 20 | 28 | |
| Chatham Island EWS | 14 | 18.2 | 11.5 | 14.9 | .. | 23.2 | 1 | 3.6 | 14 | 58 | 10 | .. | 18 | 28 | |
| Georg Von Neumayer | 40 | -5.1 | -10.1 | -7.6 | .. | -1.1 | 11 | -19.3 | 29 | .. | .. | .. | .. | .. | |
| Ant South Pole | 2827 | -37.3 | -42.0 | -39.7 | .. | -27.3 | 1 | -49.7 | 29 | .. | .. | .. | .. | .. | |
| Halley Bay | 30 | -5.8 | -13.3 | -9.6 | .. | -1.0 | 9 | -22.2 | 27 | .. | .. | .. | .. | .. | |
| Gen Belgrano 2 | 32 | -1.5 | -9.3 | -5.4 | .. | 2.9 | 7 | -20.5 | 24 | .. | .. | .. | .. | .. | |
| Base Jubany | 4 | 3.3 | -0.6 | 1.4 | .. | 6.6 | 7 | -6.2 | 20 | .. | .. | .. | .. | .. | |
| Dinamet | 10 | 2.7 | -1.1 | 0.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V C Marambio | 198 | -1.1 | -6.6 | -3.9 | .. | 5.7 | 26 | -14.4 | 25 | .. | .. | .. | .. | .. | |
| Eduardo Frei | 10 | 2.2 | -0.8 | 0.7 | .. | 4.5 | 7 | -6.0 | 20 | .. | .. | .. | .. | .. | |
| Arturo Prat | | 2.9 | -0.2 | 1.4 | .. | 5.5 | 12 | -5.3 | 19 | .. | .. | .. | .. | .. | |
| Great Wall | 10 | 3.1 | -0.7 | 1.2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Bernado Ohiggins | 10 | 1.3 | -2.1 | -0.4 | .. | 3.5 | 11 | -8.5 | 19 | 59 | 14 | .. | 11 | 11 | |
| Palmer Station | 8 | 3.4 | -0.7 | 1.4 | .. | 5.8 | 12 | -3.3 | 22 | .. | .. | .. | .. | .. | |
| Rothera Point | 16 | 1.3 | -2.3 | -0.5 | .. | 3.9 | 10 | -7.1 | 19 | .. | .. | .. | .. | .. | |
| Argentine Is, Faraday | 11 | 1.8 | -1.7 | 0.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Gen San Martin | 4 | 2.6 | -3.0 | -0.2 | .. | 7.0 | 11 | -10.0 | 19 | .. | .. | .. | .. | .. | |
| King Sejong | 11 | 2.4 | -0.4 | 1.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Novolax Arevskaja | 99 | -3.0 | -6.2 | -4.6 | .. | 1.7 | 6 | -16.5 | 28 | .. | .. | .. | .. | .. | |
| Mawson | 16 | -1.3 | -7.9 | -4.6 | .. | .. | .. | -11.7 | 17 | .. | .. | .. | .. | .. | |
| Davis | 13 | 0.1 | -5.0 | -2.5 | .. | .. | .. | -9.7 | 29 | .. | .. | .. | .. | .. | |
| Progress | 64 | -1.4 | -4.8 | -3.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Vostok | 3420 | -40.2 | -51.2 | -45.7 | .. | -33.9 | 1 | .. | .. | .. | .. | .. | .. | .. | |
| Casey | 41 | -0.3 | -5.8 | -3.1 | .. | 3.2 | 15 | -18.0 | 28 | .. | .. | .. | .. | .. | |
| Wilkins Runway East | 755 | -4.0 | -13.2 | -8.6 | .. | 2.7 | 23 | .. | .. | .. | .. | .. | .. | .. | |
| Durmont Durville | 43 | -1.8 | -7.9 | -4.9 | .. | 1.6 | 24 | -12.1 | 18 | .. | .. | .. | .. | .. | |
| Mcmurdo | 24 | -4.3 | -10.0 | -7.2 | .. | 4.6 | 20 | -18.2 | 29 | .. | .. | .. | .. | .. | |
| Ant Scott Base | 22 | -6.3 | -14.1 | -10.2 | .. | 3.5 | 20 | -22.6 | 16 | .. | .. | .. | .. | .. | |
| Ant Arrival Heights E | 210 | -7.6 | -13.8 | -10.7 | .. | 0.6 | 20 | -20.6 | 29 | .. | .. | .. | .. | .. | |
| Ant Scott Base EWS | 16 | -6.6 | -14.0 | -10.3 | .. | 3.3 | 20 | -22.6 | 16 | .. | .. | .. | .. | .. | |
| Casey, Skiway South | 392 | -2.9 | -10.4 | -6.7 | .. | 2.3 | 3 | .. | .. | .. | .. | .. | .. | .. | |
| Darwin Airport | 31 | 32.4 | 18.9 | 25.7 | .. | 34.4 | 17 | 15.2 | 2 | 113 | 18 | .. | 28 | 7 | |
| Hobart Airport | 4 | 26.3 | 12.7 | 19.5 | .. | 39.4 | 25 | 8.0 | 9 | 20 | 11 | .. | 4 | 5 | |

Summary of the records of Temperature, Rainfall and Sunshine — Late returns

| Station | Height of Station Above M.S.L. | Air Temperature | | | | | | | | Rainfall | | | | | Bright Sun—shine |
|--|--------------------------------|-----------------|-------|-----------------|-------------------------|----------------------|------|------|------|------------|------------------|-------------------------|------|------|------------------|
| | | Means of | | Mean of A and B | Differ—ence From Normal | Absolute Max and Min | | | | Total Fall | No. of Rain Days | Differ—ence 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 | | |
| Late returns and corrections for January 2012 | | | | | | | | | | | | | | | |
| Kerikeri EWS | 79 | 23.2 | 13.6 | 18.4 | -0.8 | 25.7 | 22 | 8.4 | 24 | 54 | 7 | -63 | 24 | 7 | .. |
| Tiri Tiri Lighthouse | 76 | 21.2 | .. | .. | .. | 23.8 | 15 | .. | .. | 68 | .. | +2 | 28 | 7 | .. |
| Lincoln Rd, Auckland | 25 | 23.4 | 12.6 | 18.0 | .. | 25.9 | 19 | 8.4 | 24 | .. | .. | .. | .. | .. | .. |
| Musick Pt Ews, Auckla | 18 | 22.0 | 14.9 | 18.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Matamata, Hinuera EWS | 106 | 22.4 | 11.8 | 17.1 | .. | 25.9 | 25 | 3.9 | 24 | 92 | 13 | .. | 54 | 7 | .. |
| Te Puke EWS | 91 | 22.7 | 13.7 | 18.2 | .. | .. | .. | .. | .. | 119 | 12 | +19 | 63 | 7 | .. |
| Pakuranga, Auckland R | 15 | 23.3 | 14.6 | 19.0 | .. | 26.3 | 30 | 9.8 | 24 | .. | .. | .. | .. | .. | .. |
| Penrose Ews, Auckland | 30 | 22.2 | 14.2 | 18.2 | .. | 27.9 | 18 | 10.5 | 24 | .. | .. | .. | .. | .. | .. |
| Hamilton, Ruakura 2 E | 45 | 21.3 | 11.6 | 16.5 | .. | 23.5 | 30 | 4.2 | 28 | 98 | 13 | .. | 56 | 7 | 188 |
| Dannevirke | 207 | 21.1 | 12.0 | 16.6 | -0.7 | 27.0 | 12 | 2.0 | 28 | 123 | 11 | +52 | 27 | 7 | 243 |
| Wellington Aero | 4 | 19.8 | 13.8 | 16.8 | -1.0 | 23.4 | 10 | 8.6 | 27 | 81 | 8 | +20 | 40 | 8 | .. |
| Takaka EWS | 20 | 22.8 | 12.0 | 17.4 | .. | 27.3 | 20 | 5.4 | 28 | 34 | 5 | .. | 15 | 12 | 257 |
| Franz Josef | 155 | .. | 9.6 | .. | .. | .. | .. | .. | .. | 404 | .. | -110 | 94 | 13 | .. |
| Appleby 2 EWS | 18 | 22.0 | 10.7 | 16.4 | .. | 26.4 | 20 | 2.3 | 23 | 27 | 6 | .. | 20 | 12 | 255 |
| Blenheim Research EWS | 4 | 22.7 | 12.3 | 17.5 | -0.5 | 27.4 | 5 | 4.8 | 23 | 26 | 7 | -22 | 11 | 8 | 270 |
| Boyle River Lodge | 600 | 21.5 | 8.1 | 14.8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Waipara West EWS | 130 | 22.0 | 10.4 | 16.2 | .. | 28.6 | 5 | 4.0 | 16 | 49 | 10 | .. | 11 | 22 | .. |
| Rangiora EWS | 23 | 21.9 | 10.3 | 16.1 | -0.6 | 28.9 | 26 | 4.2 | 27 | 40 | 10 | .. | 12 | 22 | 257 |
| Akaroa EWS | 45 | 21.8 | 11.2 | 16.5 | .. | 28.1 | 18 | 5.2 | 27 | 39 | 14 | .. | 15 | 26 | 247 |
| Windsor EWS | 81 | 20.7 | 9.2 | 15.0 | .. | 27.2 | 19 | 3.4 | 16 | 73 | 10 | .. | 30 | 13 | .. |
| Rock And Pillar AWS | 270 | 20.9 | 7.6 | 14.3 | .. | 29.0 | 4 | -0.3 | 27 | .. | .. | .. | .. | .. | .. |
| Cromwell EWS | 213 | 23.9 | 9.9 | 16.9 | .. | 30.2 | 4 | 3.9 | 30 | 60 | 6 | .. | 26 | 13 | .. |
| Roxburgh Wxt AWS | 160 | 21.5 | 9.5 | 15.5 | .. | 29.2 | 9 | 2.6 | 27 | .. | .. | .. | .. | .. | .. |
| Balclutha, Finegand | 6 | 20.3 | 9.9 | 15.1 | +0.1 | 29.5 | 31 | .. | .. | 60 | 9 | -11 | 14 | 11 | 173 |
| Balclutha, Telford Ew | 11 | 19.4 | 8.6 | 14.0 | .. | 28.7 | 31 | 2.1 | 30 | 54 | 12 | .. | 13 | 26 | 234 |
| Late returns and corrections for December 2011 | | | | | | | | | | | | | | | |
| Kerikeri EWS | 79 | 21.7 | 15.1 | 18.4 | +0.8 | 25.3 | 15 | 10.6 | 21 | 411 | 18 | +307 | 103 | 4 | .. |
| North Shore, Auckland | 20 | 22.3 | 12.2 | 17.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Lincoln Rd, Auckland | 25 | 22.4 | 12.7 | 17.6 | .. | 24.8 | 31 | 8.4 | 24 | .. | .. | .. | .. | .. | .. |
| Musick Pt Ews, Auckla | 18 | 20.8 | 14.8 | 17.8 | .. | 23.7 | 6 | 10.9 | 19 | .. | .. | .. | .. | .. | .. |
| Te Puke EWS | 91 | 20.7 | 13.6 | 17.2 | .. | 25.8 | 6 | 9.7 | 21 | 413 | 19 | +281 | 98 | 30 | .. |
| Pakuranga, Auckland R | 15 | 22.7 | 14.8 | 18.8 | .. | 25.2 | 5 | 10.3 | 20 | .. | .. | .. | .. | .. | .. |
| Penrose Ews, Auckland | 30 | 21.2 | 13.7 | 17.5 | .. | 24.4 | 5 | 10.0 | 20 | .. | .. | .. | .. | .. | .. |
| Akitio EWS | 245 | 17.2 | 11.0 | 14.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Boyle River Lodge | 600 | .. | 9.2 | .. | .. | .. | .. | 4.0 | 22 | 104 | .. | .. | 26 | 4 | .. |
| Late returns and corrections for November 2011 | | | | | | | | | | | | | | | |
| Lincoln Rd, Auckland | 25 | 20.3 | 10.5 | 15.4 | .. | 23.6 | 28 | 6.6 | 23 | .. | .. | .. | .. | .. | .. |
| Musick Pt Ews, Auckla | 18 | 19.4 | 11.8 | 15.6 | .. | 22.8 | 23 | 9.0 | 6 | .. | .. | .. | .. | .. | .. |
| Stewart Is | 3 | 14.6 | 6.0 | 10.3 | -0.5 | 21.5 | .. | .. | .. | 179 | .. | +61 | 28 | 24 | .. |

The 'Normal' refers to the present site of the instruments. Standard period for normals is 1971-2000.

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.