

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1986

| Station | Height of Station Above M.S.L. | Air Temperature in Degrees Celsius | | | | | | | | Rainfall in Millimetres | | | | | Bright Sun—shine |
|-----------------------|--------------------------------|------------------------------------|--------|-----------------|------------------------|------------------------------|------|---------|------|-------------------------|------------------|------------------------|--------------|------|------------------|
| | | Means of | | Mean of A and B | Difference From Normal | Absolute Maximum and Minimum | | | | Total Fall | No. of Rain Days | Difference From Normal | Maximum Fall | | |
| | | A Max. | B Min. | | | Maximum | Date | Minimum | Date | | | | Amount | Date | |
| | Metres | °C | °C | °C | °C | °C | °C | °C | mm | mm | mm | mm | Hrs | | |
| Cape Reinga | 191 | 22.7 | 16.4 | 19.6 | +0.3 | 25.5 | 15 | 15.0 | 9 | 72 | 9 | -7 | 29 | 24 | .. |
| Aupouri Forest | 69 | 23.4 | 16.6 | 20.0 | -0.2 | 25.4 | 20 | 13.8 | 10 | 105 | 8 | +23 | 36 | 24 | .. |
| Kaitaia | 8 | 24.7 | 14.5 | 19.6 | .. | 26.9 | 15 | 9.1 | 1 | 178 | 9 | .. | 85 | 16 | .. |
| Kaitaia | 85 | 23.5 | 15.5 | 19.5 | .. | 25.3 | 5 | 12.2 | 10 | 252 | 12 | .. | 159 | 16 | 209 |
| Kerikeri M A F | 79 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kerikeri Downs | 74 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kerikeri Downs 2 | 74 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kerikeri Aerodrome | 150 | 24.3 | 14.7 | 19.5 | .. | 28.0 | 21 | 11.6 | 9 | 225 | 13 | .. | 134 | 24 | .. |
| Umawera | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Panguru | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kaikohe | 204 | 23.0 | 14.7 | 18.9 | -0.3 | 25.4 | 7 | 11.5 | 10 | 163 | 10 | +20 | 83 | 24 | 189 |
| Waiotemarama | 229 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Waipoua Forest | 88 | 22.9 | 14.5 | 18.7 | +0.1 | 26.5 | 15 | 10.0 | 11 | 155 | 11 | +44 | 56 | 24 | .. |
| Dargaville | 20 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Waitangi Forest | 55 | 24.0 | 15.4 | 19.7 | -0.3 | 26.7 | 4 | 11.6 | 9 | 160 | 9 | +43 | 114 | 24 | 215 |
| Glenbervie Forest | 107 | 23.7 | 13.2 | 18.5 | +0.4 | 25.4 | 16 | 7.1 | 12 | 238 | 11 | +69 | 96 | 24 | .. |
| Whangarei Airport | 37 | 24.3 | 15.8 | 20.1 | +0.0 | 26.3 | 20 | 12.0 | 10 | 185 | 10 | +55 | 74 | 1 | .. |
| Whangarei | 29 | 25.0 | 14.9 | 20.0 | +0.2 | 27.5 | 20 | 10.9 | 10 | 190 | 8 | .. | 62 | 1 | 200* |
| Marsden Power Stn | 3 | 25.1 | 15.7 | 20.4 | +0.0 | 28.0 | 21 | 12.3 | 12 | 167 | 7 | +83 | 67 | 24 | .. |
| Poua | 97 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Leigh | 27 | 23.4 | 17.1 | 20.3 | +0.7 | 25.6 | 4 | 14.4 | 12 | 121 | 11 | +27 | 39 | 16 | 198 |
| Warkworth | 72 | 23.5 | 13.5 | 18.5 | -0.2 | 25.6 | 11 | 8.1 | 2 | 170 | 12 | +60 | 58 | 1 | .. |
| Woodhill Forest | 30 | 23.2 | 15.0 | 19.1 | +0.2 | 25.8 | 23 | 9.7 | 11 | 88 | 9 | -3 | 20 | 16 | .. |
| Riverhead Forest | 28 | 23.7 | 14.2 | 19.0 | +0.4 | 25.8 | 5 | 9.5 | 11 | 117 | 8 | +14 | 40 | 16 | .. |
| Kumeu | 32 | 24.2 | 14.2 | 19.2 | +0.6 | 27.0 | 5 | 9.0 | 11 | 113 | 11 | .. | 32 | 1 | .. |
| Whenuapai | 26 | 23.8 | 14.6 | 19.2 | +0.1 | 26.0 | 20 | 10.1 | 11 | 109 | 12 | +5 | 38 | 1 | .. |
| River Park Henderson | 4 | 25.3 | 14.5 | 19.9 | .. | 28.5 | 5 | 9.9 | 11 | 116 | 14 | .. | 36 | 1 | .. |
| Albert Park Auckland | 49 | 24.4 | 17.0 | 20.7 | +0.3 | 26.6 | 5 | 14.3 | 12 | 129 | 10 | +33 | 47 | 16 | 175* |
| Owairaka, Auckland | 41 | 23.6 | 15.6 | 19.6 | +0.0 | 25.8 | 5 | 10.9 | 11 | 127 | 9 | +26 | 46 | 1 | .. |
| Port Fitzroy | 4 | 24.2 | 15.0 | 19.6 | +0.0 | 25.7 | 5 | 11.3 | 17 | 188 | 9 | +57 | 88 | 1 | .. |
| Little Barrier Is | 2 | 23.7 | 16.7 | 20.2 | .. | 25.4 | 4 | 14.7 | 14 | 114 | 12 | +10 | 47 | 1 | .. |
| Rotorua Is | 30 | 23.3 | 17.4 | 20.4 | .. | 25.4 | 9 | 15.5 | 2 | 65 | 9 | .. | 29 | 16 | .. |
| Awaroa Valley | 30 | 23.9 | 15.0 | 19.5 | .. | 25.6 | 22 | 10.9 | 11 | 124 | 9 | .. | 55 | 1 | .. |
| Manukau Heads | 244 | 22.0 | 16.0 | 19.0 | .. | 23.7 | 5 | 14.1 | 2 | 135 | 12 | +70 | 44 | 1 | .. |
| Coromandel | 43 | 24.6 | 15.1 | 19.9 | .. | 27.1 | 16 | 10.2 | 11 | 246 | 10 | .. | 144 | 1 | .. |
| Whangapoua Forest | 4 | 25.0 | 14.2 | 19.6 | +0.7 | 27.9 | 4 | 9.6 | 11 | 120 | 9 | -5 | 57 | 1 | .. |
| Thames | 3 | 24.6 | 16.8 | 20.7 | +0.5 | 26.7 | 3 | 13.8 | 12 | 60 | 12 | -29 | 24 | 16 | .. |
| Tairua Forest | 3 | 24.3 | 15.1 | 19.7 | +0.5 | 28.4 | 4 | 11.1 | 11 | 222 | 10 | +99 | 129 | 1 | .. |
| Ngatea | 1 | 25.7 | 12.8 | 19.3 | .. | 28.0 | 21 | 7.0 | 11 | 56 | 10 | .. | 22 | 16 | .. |
| Paeroa | 4 | 25.7 | 14.7 | 20.2 | +0.8 | 28.1 | 11 | 9.4 | 12 | 85 | 11 | -4 | 29 | 1 | .. |
| Waihi | 91 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Te Aroha | 18 | 25.4 | 15.1 | 20.3 | +0.3 | 28.5 | 4 | 10.3 | 14 | 111 | 14 | +4 | 47 | 1 | .. |
| Katikati | 2 | 25.2 | 15.0 | 20.1 | .. | 29.5 | 4 | 11.5 | 14 | 124 | 10 | .. | 64 | 1 | .. |
| Waharoa | 60 | 25.1 | 13.5 | 19.3 | .. | 29.1 | 4 | 7.6 | 14 | 50 | 8 | .. | 14 | 15 | .. |
| Tauranga | 2 | 24.0 | 16.3 | 20.2 | +0.7 | 29.9 | 4 | 12.8 | 14 | 103 | 9 | +9 | 53 | 1 | .. |
| Tauranga Airport | 4 | 24.0 | 15.0 | 19.5 | +0.2 | 29.0 | 4 | 11.4 | 18 | 93 | 9 | +3 | 45 | 1 | 193 |
| Te Puke | 91 | 23.8 | 13.8 | 18.8 | -0.1 | 29.9 | 4 | 10.3 | 18 | 123 | 11 | -35 | 43 | 24 | 180 |
| Rotoehu Forest | 72 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whakatane Airport | 6 | 24.0 | 13.4 | 18.7 | -0.1 | 27.2 | 7 | 9.3 | 18 | 82 | 9 | -12 | 32 | 5 | 205 |
| Te Kaha | 6 | 24.0 | 16.0 | 20.0 | .. | 26.0 | 12 | 12.8 | 11 | 140 | 13 | .. | 54 | 16 | .. |
| Port Ohope | 9 | 24.0 | 16.0 | 20.0 | +0.5 | 27.0 | 19 | 12.7 | 10 | 195 | 10 | .. | 79 | 28 | 187 |
| Kinleith | 383 | .. | .. | .. | .. | .. | .. | .. | .. | 76 | 9 | -34 | 31 | 16 | .. |
| Tikitere | 338 | 22.6 | 13.9 | 18.3 | +0.6 | 28.1 | 4 | 10.5 | 14 | 151 | 13 | .. | 66 | 24 | .. |
| Kawerau | 30 | 25.4 | 14.6 | 20.0 | +0.3 | 31.5 | 4 | 11.0 | 18 | 157 | 11 | +15 | 87 | 24 | .. |
| Te Teko | 8 | 26.8 | 14.1 | 20.5 | +1.1 | 31.7 | 4 | 10.3 | 21 | 118 | 10 | -11 | 52 | 24 | 202 |
| Rotorua Airport | 287 | 23.5 | 13.4 | 18.5 | +0.7 | 29.3 | 4 | 8.1 | 14 | 119 | 14 | +3 | 54 | 24 | 207 |
| Waiotapu Forest | 435 | 22.2 | 11.5 | 16.9 | +0.1 | 27.5 | 4 | 7.0 | 14 | 88 | 13 | -20 | 37 | 16 | .. |
| Atiamuri Power Stn | 253 | 24.3 | 12.4 | 18.4 | +0.4 | 30.2 | 4 | 8.2 | 14 | 68 | 10 | -43 | 20 | 16 | .. |
| Kaingaroa Forest | 544 | 21.9 | 11.6 | 16.8 | +0.3 | 26.8 | 4 | 7.2 | 18 | 89 | 10 | -33 | 37 | 16 | .. |
| Murupara | 198 | 24.9 | 13.0 | 19.0 | +0.6 | 29.7 | 4 | 8.6 | 18 | 72 | 9 | -45 | 30 | 16 | .. |
| Ohaaki | 350 | 23.6 | 12.3 | 18.0 | .. | 28.5 | 4 | 8.8 | 18 | 73 | 13 | .. | 40 | 16 | .. |
| Wairapukao Forest | 437 | 23.3 | 10.3 | 16.8 | +0.3 | 27.7 | 4 | 4.7 | 18 | 82 | 11 | -23 | 37 | 16 | .. |
| Taupo | 376 | 23.2 | 12.0 | 17.6 | +0.1 | 27.5 | 4 | 7.1 | 10 | 94 | 11 | +6 | 30 | 16 | 197 |
| Wairakei Power Stn | 342 | 23.6 | 12.1 | 17.9 | +0.3 | 28.2 | 4 | 8.0 | 10 | 99 | 9 | +8 | 33 | 16 | .. |
| Wairakei Research Stn | 402 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Minginui Forest | 366 | 23.7 | 11.8 | 17.8 | +0.8 | 28.3 | 4 | 5.1 | 10 | 83 | 12 | -36 | 29 | 16 | .. |
| Taupo Airport | 400 | 22.3 | 12.7 | 17.5 | +0.2 | 26.6 | 4 | 6.2 | 10 | 83 | 9 | -14 | 34 | 16 | .. |
| Waimihia Forest | 743 | 19.8 | 10.5 | 15.2 | +0.5 | 25.5 | 4 | 7.3 | 10 | 137 | 11 | +11 | 57 | 16 | .. |
| Opotiki | 6 | 24.0 | 15.1 | 19.6 | +0.7 | 26.9 | 5 | 11.9 | 19 | 120 | 10 | +18 | 27 | 16 | 196 |
| Waimana | 37 | 25.1 | 13.6 | 19.4 | +0.6 | 29.7 | 4 | 9.7 | 10 | 179 | 9 | +45 | 67 | 24 | .. |
| Mangere Auckland | 4 | 23.4 | 16.6 | 20.0 | +0.3 | 25.7 | 5 | 12.4 | 11 | 130 | 12 | +35 | 53 | 16 | 177 |
| Otara Auckland | 12 | 23.7 | 15.3 | 19.5 | +0.3 | 26.5 | 3 | 10.3 | 12 | 142 | 8 | +48 | 41 | 16 | .. |
| Auckland Airport | 8 | 23.4 | 16.5 | 20.0 | +0.2 | 25.9 | 20 | 12.5 | 11 | 140 | 11 | +50 | 49 | 16 | 190 |
| Ardmore | 30 | 23.7 | 14.3 | 19.0 | +0.1 | 26.0 | 3 | 9.6 | 12 | 124 | 11 | +23 | 45 | 16 | .. |
| Pukekohe | 82 | 23.3 | 14.0 | 18.7 | -0.2 | 26.0 | 3 | 10.5 | 9 | 98 | 11 | .. | 42 | 16 | 156 |