

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1980—continued

| Station | Height of Station Above M.S.L. | Air Temperature in Degrees Celsius | | | | | | | | Rainfall in Millimetres | | | | | Bright Sunshine |
|-----------------------------------|--------------------------------|------------------------------------|--------|-----------------|------------------------|------------------------------|------|---------|------|-------------------------|------------------|------------------------|--------------|------|-----------------|
| | | 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 | °C | mm | mm | mm | mm | Hrs | | |
| Geraldine | 119 | 14.9 | 2.6 | 8.8 | .. | 22.5 | 10 | -1.5 | 28 | 25 | 5 | .. | 16 | 20 | .. |
| Orari Estate | 81 | 14.8 | 2.6 | 8.7 | +1.2 | 21.5 | 9 | -1.2 | 29 | 27 | 5 | -34 | 16 | 20 | .. |
| Temuka | 24 | 15.5 | 3.4 | 9.5 | +1.6 | 21.0 | 9 | -0.9 | 28 | 20 | 4 | -31 | 12 | 20 | .. |
| Timaru Airport | 26 | 14.7 | 2.5 | 8.6 | +1.0 | 20.5 | 9 | -1.3 | 28 | 22 | 4 | -24 | 13 | 20 | .. |
| Adair | 85 | 14.2 | 5.8 | 10.0 | +1.5 | 20.8 | 14 | 1.6 | 31 | 21 | 4 | -27 | 11 | 24 | .. |
| Timaru | 17 | 14.2 | 4.2 | 9.2 | +0.8 | 19.0 | 14 | 0.5 | 28 | 25 | 6 | -23 | 11 | 24 | 126 |
| Waimate | 61 | 15.6 | 4.5 | 10.1 | +1.2 | 21.7 | 9 | 1.3 | 28 | 17 | 5 | -36 | 12 | 24 | .. |
| Kurou | 207 | 14.8 | 3.6 | 9.2 | .. | 19.4 | 14 | -0.7 | 28 | 16 | 6 | .. | 9 | 20 | .. |
| Oamaru Airport | 30 | 14.3 | 4.1 | 9.2 | +1.4 | 19.8 | 9 | 0.7 | 22 | 21 | 7 | -20 | 8 | 25 | 151 |
| Tara Hills, Oamarua | 488 | 12.7 | 0.0 | 6.4 | +1.0 | 16.8 | 4 | -4.2 | 28 | 27 | 5 | -14 | 17 | 20 | 139 |
| Lake Hawea | 350 | 11.6 | 3.2 | 7.4 | +0.2 | 16.1 | 14 | -0.7 | 28 | 65 | 6 | -6 | 36 | 20 | .. |
| Wanaka | 296 | 12.6 | 1.2 | 6.9 | +0.4 | 16.0 | 3 | -2.3 | 27 | 47 | 8 | -14 | 23 | 20 | .. |
| Queensberry | 277 | 12.1 | 2.4 | 7.3 | .. | 18.2 | 23 | -1.4 | 28 | 40 | 12 | .. | 26 | 20 | .. |
| Bendigo | 200 | 12.7 | 1.8 | 7.3 | .. | 19.4 | 23 | -2.6 | 27 | 15 | 12 | .. | 9 | 20 | .. |
| Naseby Forest | 610 | 11.6 | 0.4 | 6.0 | +1.1 | 16.5 | 14 | -3.8 | 27 | 33 | 8 | -13 | 11 | 20 | .. |
| Ranfurlly | 427 | 12.1 | 0.4 | 6.3 | .. | 16.7 | 9 | -4.2 | 31 | 24 | 8 | .. | 6 | 24 | 98 |
| Herbert Forest | 61 | 15.0 | 2.6 | 8.8 | +0.8 | 21.4 | 11 | 0.6 | 31 | 12 | 8 | -41 | 3 | 20 | .. |
| Palmerston | 21 | 14.9 | 2.2 | 8.6 | +1.2 | 20.5 | 9 | -2.2 | 31 | 18 | 7 | .. | 6 | 24 | 109 |
| Cherry Farm Hospital | 6 | 14.2 | 3.1 | 8.7 | +0.6 | 19.1 | 10 | .. | .. | 33 | 11 | -25 | 9 | 24 | .. |
| Taiaroa Head | 72 | 12.7 | 8.1 | 10.4 | +1.7 | 16.7 | 9 | 3.9 | 23 | 47 | 10 | -22 | 25 | 25 | .. |
| Invermay, Taieri | 30 | 13.0 | 4.3 | 8.7 | .. | 18.3 | 16 | -0.6 | 27 | 55 | 10 | .. | 18 | 25 | 90 |
| Berwick Forest | 18 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Dunedin Airport | 1 | 13.5 | 3.6 | 8.6 | +1.2 | 18.8 | 16 | -2.6 | 28 | 63 | 10 | +7 | 24 | 25 | 107 |
| Musselburgh, Dunedin | 2 | 13.3 | 6.7 | 10.0 | +1.1 | 18.2 | 16 | 2.8 | 28 | 57 | 11 | -14 | 24 | 25 | 93 |
| Te Anau | 215 | 12.5 | 3.8 | 8.2 | +1.7 | 15.7 | 8 | 0.3 | 4 | 101 | 9 | +2 | 30 | 23 | 99 |
| West Arm, Manapouri | 232 | 10.4 | 5.1 | 7.8 | +1.4 | 14.0 | 10 | 1.0 | 27 | 395 | 14 | .. | 104 | 23 | .. |
| Borland Burn | 183 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Queenstown | 329 | 12.1 | 3.7 | 7.9 | +1.0 | 16.1 | 17 | 0.4 | 29 | 85 | 10 | +6 | 49 | 20 | 95 |
| Queenstown Airport | 349 | 11.3 | 1.4 | 6.4 | +0.3 | 16.3 | 14 | -2.3 | 28 | 64 | 10 | +3 | 37 | 20 | .. |
| Cromwell | 213 | 12.3 | 1.0 | 6.7 | +0.2 | 17.9 | 23 | -3.3 | 27 | 24 | 11 | -12 | 14 | 20 | 110 |
| Northburn | 210 | 12.6 | 2.0 | 7.3 | .. | 18.6 | 23 | -1.9 | 27 | 16 | 13 | .. | 8 | 20 | .. |
| Clyde Dam | 160 | 12.4 | 1.7 | 7.1 | .. | 18.3 | 23 | -1.8 | 28 | 32 | 9 | .. | 14 | 20 | .. |
| Ophir | 305 | 13.1 | -0.7 | 6.2 | +1.0 | 18.0 | 17 | -5.6 | 28 | 15 | 6 | -15 | 7 | 20 | .. |
| Moa Creek | 427 | .. | .. | .. | .. | .. | .. | .. | .. | 25 | 8 | -3 | 11 | 20 | .. |
| Earnsclough | 152 | 12.9 | 0.3 | 6.6 | +0.8 | 19.6 | 23 | -4.2 | 28 | 27 | 9 | -1 | 15 | 20 | .. |
| Alexandra | 141 | 13.1 | 1.4 | 7.3 | +1.0 | 20.4 | 23 | -3.0 | 28 | 25 | 11 | -3 | 13 | 20 | 122 |
| Roxburgh Power Station | 110 | 13.1 | 4.0 | 8.6 | +1.1 | 18.0 | 23 | 1.0 | 17 | 42 | 8 | +4 | 18 | 24 | .. |
| Moa Flat | 410 | 11.4 | 3.2 | 7.3 | +1.2 | 16.4 | 9 | -0.2 | 28 | 79 | 14 | +21 | 22 | 24 | .. |
| Mahinerangi Dam | 396 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tapanui | 226 | 12.0 | 4.8 | 8.4 | +0.8 | 16.7 | 9 | 0.7 | 27 | 92 | 18 | +8 | 31 | 23 | .. |
| Rankleburn Forest | 255 | 11.6 | 4.7 | 8.2 | +1.3 | 16.4 | 9 | -0.7 | 27 | 140 | 14 | +49 | 47 | 23 | .. |
| Taieri Mouth | 15 | 13.3 | 5.8 | 9.6 | +1.7 | 18.7 | 16 | 0.7 | 27 | 95 | 14 | +21 | 27 | 23 | .. |
| Otautau | 55 | 13.2 | 4.2 | 8.7 | +1.5 | 18.4 | 9 | -1.0 | 27 | 131 | 14 | +34 | 48 | 23 | 62 |
| Winton | 44 | 12.8 | 4.3 | 8.6 | +1.2 | 17.8 | 16 | -0.1 | 28 | 98 | 15 | +32 | 38 | 23 | 70 |
| Gore | 123 | 11.9 | 4.7 | 8.3 | +1.5 | 16.3 | 15 | -0.4 | 28 | 103 | 24 | .. | 36 | 23 | 80 |
| Hokonui Forest | 46 | 12.8 | 4.5 | 8.7 | +1.2 | 17.6 | 16 | -1.5 | 27 | 124 | 17 | +38 | 47 | 23 | .. |
| Woodlands | 47 | 12.5 | 5.0 | 8.8 | +1.8 | 16.7 | 16 | -0.9 | 27 | 156 | 25 | .. | 48 | 23 | .. |
| Invercargill Airport | 0 | 12.6 | 5.3 | 9.0 | +1.8 | 16.0 | 17 | 0.6 | 27 | 138 | 19 | +47 | 46 | 23 | 60 |
| Tiwai Point, Bluff | 5 | 12.4 | 7.0 | 9.7 | +1.3 | 15.0 | 8 | 2.1 | 27 | 119 | 19 | .. | 37 | 23 | .. |
| Stewart Island | 3 | 12.2 | 6.2 | 9.2 | .. | 15.3 | 9 | -0.5 | 24 | 137 | 28 | .. | 34 | 20 | .. |
| Milton | 18 | 12.5 | 3.9 | 8.2 | +1.0 | 17.0 | 16 | -1.0 | 27 | 85 | 13 | +19 | 22 | 23 | .. |
| Finegand, Balclutha | 6 | 13.2 | 5.5 | 9.4 | +1.8 | 17.8 | 9 | 0.2 | 20 | 56 | 13 | .. | 18 | 22 | 77 |
| Owaka | 5 | 13.1 | 5.1 | 9.1 | .. | 17.4 | 16 | -1.5 | 27 | 83 | 14 | .. | 30 | 23 | .. |
| Nugget Point | 129 | 12.0 | 6.6 | 9.3 | +1.4 | 16.0 | 9 | 1.7 | 22 | 79 | 19 | +3 | 22 | 23 | .. |
| Tautuku | 61 | 12.7 | 5.8 | 9.3 | .. | 21.2 | 17 | 1.6 | 12 | 129 | 20 | .. | 52 | 23 | .. |
| Rarotonga Airport | 7 | 26.2 | 20.6 | 23.4 | +0.0 | 28.6 | 14 | 16.0 | 25 | 261 | 17 | +78 | 55 | 14 | 129 |
| Raoul Island | 38 | 21.0 | 15.3 | 18.2 | -0.6 | 23.1 | 1 | 13.2 | 28 | 130 | 19 | -15 | 94 | 19 | 173 |
| Waitangi, Chatham Island | 44 | 12.3 | 6.9 | 9.6 | -0.8 | 14.7 | 18 | 1.4 | 26 | 79 | 22 | -38 | 22 | 19 | 70 |
| Campbell Island | 15 | 8.7 | 3.6 | 6.4 | +0.3 | 11.0 | 17 | -2.5 | 25 | 68 | 27 | -72 | 10 | 27 | 27 |
| Nandi Airport, Fiji | 15 | 30.0 | 18.4 | 24.2 | -0.6 | 32.0 | 2 | 14.7 | 30 | 4 | 2 | .. | 4 | 1 | 238 |
| Totokoitu, Rarotonga | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scott Base, Antarctica | 16 | -16.5 | -27.8 | -22.2 | +6.2 | -7.1 | 16 | -41.3 | 27 | .. | .. | .. | .. | .. | .. |
| LATE RETURNS AND CORRECTIONS | | | | | | | | | | | | | | | |
| Oyster Point 04/1980 | 0 | 19.3 | 9.4 | 14.4 | .. | 22.4 | 27 | 4.6 | 12 | 64 | 14 | .. | 14 | 27 | .. |
| Tokoroa 04/1980 | 305 | 17.4 | 6.8 | 12.1 | -0.5 | 20.0 | 22 | 0.5 | 20 | 134 | 15 | .. | 30 | 27 | .. |
| Tarawera Forest 04/1980 | 61 | 19.3 | 6.8 | 13.1 | +0.0 | 24.4 | 25 | 0.4 | 20 | 265 | 12 | +95 | 67 | 27 | .. |
| Waimihia Forest 04/1980 | 743 | 13.9 | 5.0 | 9.5 | -0.2 | 19.6 | 25 | -1.0 | 4 | 140 | 12 | +8 | 41 | 27 | .. |
| Orere Point 12/1979 | 30 | 22.1 | .. | .. | .. | 25.0 | 9 | .. | .. | 96 | 9 | .. | 29 | 6 | .. |
| Tauherenikau, Alloa 04/1980 | 43 | 18.5 | 7.2 | 12.9 | -0.2 | 25.0 | 25 | 0.8 | 20 | 141 | 12 | +62 | 55 | 9 | .. |
| Hastings 04/1980 | 12 | 18.9 | 8.5 | 13.7 | -0.7 | 24.1 | 25 | 1.0 | 20 | 119 | 7 | +71 | 73 | 10 | .. |
| Makaretu 04/1980 | 335 | 17.4 | 6.5 | 12.0 | -0.5 | 23.0 | 24 | 0.0 | 20 | 169 | 14 | .. | 82 | 10 | .. |
| Portland Island 04/1980 | 78 | 17.3 | 12.5 | 14.9 | -0.3 | 21.4 | 24 | 9.6 | 4 | 100 | 12 | +11 | 41 | 9 | .. |
| Wharite Peak 04/1980 | 914 | 10.7 | 6.0 | 8.4 | +0.4 | 16.6 | 27 | 2.0 | 12 | 212 | 17 | +62 | 62 | 9 | .. |
| Kairanga Palmerston North 04/1980 | 15 | 17.7 | 7.8 | 12.8 | -0.6 | 21.5 | 8 | 0.9 | 20 | 77 | 13 | .. | 19 | 9 | 115 |
| Palmerston North D S I R 04/1980 | 34 | 17.1 | 9.4 | 13.3 | -0.4 | 20.2 | 28 | 3.0 | 23 | 97 | 13 | +23 | 27 | 10 | 97 |