



Station	Height of Station Above M.S.L.	Air Temperature								Rainfall					Bright Sun—shine
		Means of		Mean of A and B	Difference From Normal	Absolute Max and Min				Total Fall	No. of Rain Days	Difference From Normal	Max		
		A Max	B Min			Max	Date	Min	Date				Fall	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Cape Reinga AWS	214	16.0	12.1	14.1	+0.6	18.3	17	8.0	2	129	21	+26	34	25	..
Kaitaia Aero EWS	80	17.5	10.4	14.0	+1.2	19.4	20	3.8	3	143	16	+18	31	8	..
Kaitaia Observatory	85	17.3	9.9	13.6	..	19.2	9	4.0	3	142	16	-9	25	22	118
Kaitaia EWS	85	16.9	9.6	13.3	+0.5	19.1	11	3.5	3	139	18	-26	26	8	127
Kerikeri Aerodrome Aw	150	16.9	9.4	13.2	+1.4	19.9	10	4.0	3	227	28	+42	45	22	..
Kaikohe AWS	204	17.2	11.0	14.1	+2.3	20.2	10	4.7	3	176	27	+24	39	8	..
Trounson CWS	244	15.6	8.8	12.2	..	19.2	10	0.7	4	156	20	-73	34	26	..
Dargaville 2 EWS	66	16.5	9.7	13.1	+1.0	19.3	10	1.7	4	91	21	-20	20	22	117
Purerua AWS	82	16.8	10.5	13.7	..	19.6	10	5.4	3	165	21	..	36	25	..
Russell CWS	15	18.6	10.2	14.4	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero AWS	37	17.4	10.3	13.9	+1.5	21.0	10	4.5	4	121	23	-11	26	8	..
Whangarei EWS	12	17.7	8.6	13.2	..	21.7	10	1.1	4	115	20	..	19	8	114
Mokohinau AWS	60	16.5	13.7	15.1	+1.1	18.3	10	10.8	2	88	14	-19	49	25	..
Leigh 2 EWS	27	17.3	11.6	14.5	+1.1	20.0	11	7.8	2	79	16	-38	21	22	..
Warkworth EWS	72	16.0	8.0	12.0	+0.8	18.8	10	1.2	3	114	16	-41	35	22	..
Whangaparaoa AWS	89	16.1	11.5	13.8	+1.2	18.7	11	8.2	2	111	19	-8	31	22	..
Tiri Tiri Lighthouse	76	16.1	11.8	14.0	+1.4	..	..	..	..	101	16	+5	35	22	..
Auckland, Whenuapai A	26	16.3	8.3	12.3	+1.1	19.5	10	0.3	5	..	..	..	..	..	..
North Shore, Auckland	20	16.6	9.9	13.3	+0.7	..	..	..	..	..	..	..	..	..	..
Auckland, North Shore	64	16.3	9.0	12.7	..	19.4	10	1.9	4	142	18	..	46	22	125
Auckland, Henderson N	7	17.1	7.8	12.5	+1.3	19.9	10	0.4	5	139	21	-14	34	29	..
Lincoln Rd, Auckland	25	16.5	9.0	12.8	+0.8	..	..	..	..	..	..	..	..	..	..
Auckland, Motat EWS	16	16.7	8.8	12.8	..	19.2	10	1.8	3	132	18	..	41	29	127
Whitianga Aero AWS	5	16.6	7.9	12.3	+1.2	19.7	11	1.2	14	216	24	+11	54	22	..
Whitianga EWS	1	17.0	7.7	12.4	..	20.6	11	0.8	3	194	18	..	49	22	..
Thames 2	3	16.9	9.3	13.1	+2.0	20.6	22	1.5	4	128	19	+8	59	22	68
Paeroa AWS	18	16.1	7.3	11.7	+1.2	20.0	10	-1.3	4	151	20	+27	72	22	..
Holland Road, Hamilto	45	15.6	5.5	10.6	..	19.2	10	-2.8	6	..	..	..	..	..	..
Toenepi EWS	48	15.9	5.9	10.9	+0.9	..	..	..	..	..	..	..	..	..	..
Matamata, Hinuera EWS	106	14.9	5.0	10.0	+1.2	18.3	10	-2.0	4	160	17	..	68	22	..
Tauranga CWS	3	16.3	8.9	12.6	..	18.6	20	4.0	6	..	..	..	..	..	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	108
Tauranga Aero AWS	4	16.5	8.1	12.3	+1.3	..	..	..	..	..	..	..	..	..	..
Te Puke EWS	91	16.0	6.8	11.4	+1.4	19.2	11	0.9	4	257	12	+89	117	22	..
Whakatane Aero AWS	7	16.4	5.9	11.2	+1.7	18.5	11	0.0	14	141	17	+12	52	29	..
Whakatane Sunshine	7	..	..	..	..	..	..	..	..	..	..	..	..	..	145
White Island AWS	310	14.7	10.4	12.6	..	18.4	10	7.7	19	115	14	..	33	22	..
Kawerau AWS	42	..	..	..	..	..	..	..	..	..	..	..	..	..	136
Rotorua EWS	288	14.1	5.3	9.7	..	17.3	11	-1.3	4	156	13	..	72	22	120
Rotorua Aero AWS	283	13.9	5.2	9.6	+1.1	16.7	10	-1.8	4	146	19	+13	61	22	..
Galatea AWS	174	14.8	3.7	9.3	..	19.3	11	..	..	..	..	..	..	..	..
Taupo WXT AWS	385	13.3	5.4	9.4	..	17.2	10	-1.0	6	62	14	..	15	22	..
Taupo CWS	360	14.8	5.3	10.1	..	18.1	10	-0.5	5	305	22	..	116	22	..
Tarapounamu EWS	701	10.3	4.2	7.3	..	14.8	10	0.0	14	265	17	..	111	22	..
Taupo AWS	400	13.0	4.4	8.7	+1.3	16.9	10	-2.9	5	83	16	-10	34	22	..
Motu EWS	488	12.6	1.3	7.0	+0.5	16.1	11	-6.0	14	364	15	+118	126	22	..
Otamatuna, Te Mapou H	624	10.9	4.5	7.7	..	14.8	10	0.2	14	308	13	..	141	22	..
Auckland, Mangere EWS	5	16.7	9.8	13.3	+1.5	20.0	10	3.0	4	142	18	+23	49	29	124
Pakuranga, Auckland R	15	19.2	..	..	..	..	..	..	..	..	..	..	..	..	..
Penrose Ews, Auckland	30	16.7	8.3	12.5	+0.4	19.0	10	2.4	4	..	..	..	..	..	..
Auckland Aero	7	16.3	9.3	12.8	+1.0	19.9	10	2.6	4	125	22	+17	46	29	..
Auckland Aero Backup	7	16.3	9.3	12.8	..	19.9	10	2.7	4	136	25	..	51	29	..
Auckland, Ardmore	23	17.0	5.2	11.1	+0.3	22.9	14	-0.1	6	125	17	-4	35	22	..
Pukekohe EWS	88	15.8	8.5	12.2	+1.1	18.6	9	2.2	4	158	17	+17	42	29	..
Firth Of Thames EWS	1	15.7	6.2	11.0	..	18.4	9	-2.2	4	117	16	..	57	22	..
Whatawhata 2 EWS	118	16.4	8.4	12.4	+2.4	19.5	20	..	..	..	..	..	..	..	..
Hamilton, Ruakura 2 E	45	15.7	6.1	10.9	+1.3	18.5	10	-2.8	5	140	14	+24	31	22	112
Hamilton AWS	53	15.3	5.8	10.6	+1.2	18.6	10	-2.8	4	140	18	+15	26	22	..
Lake Karapiro CWS	55	15.6	8.3	12.0	..	19.8	10	2.7	4	136	13	..	59	22	..
Port Taharoa AWS	27	15.8	10.1	13.0	+1.1	18.5	9	..	..	..	..	..	..	..	..
Waikeria EWS	37	15.3	5.4	10.4	..	18.7	9	-2.5	4	135	14	..	30	29	114
Te Kuiti EWS	62	15.2	6.0	10.6	+1.3	18.4	10	-1.3	6	155	17	+6	33	26	93
Pureora Forest CWS	549	11.5	4.1	7.8	..	16.1	10	-3.0	4	118	14	..	30	29	..

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		A Max	B Min			Max	Date	Min	Date				Fall	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Taumarunui	171	13.8	4.8	9.3	+1.2	18.0	10	-1.0	6	204	27	+61	40	5	..
Taumarunui EWS	170	14.0	4.9	9.5	..	18.0	10	-0.9	7	170	19	..	26	26	..
Taumarunui AWS	195	14.0	4.1	9.1	..	18.0	10	-2.6	7	167	24	..	30	29	82
Turangi 2 EWS	350	13.1	2.7	7.9	+0.5	16.6	11	-5.3	6	154	13	-1	24	21	116
New Plymouth AWS	30	15.3	8.4	11.9	+1.3	17.6	9	1.1	3	100	18	-48	14	23	120
Lower Retaruke CWS	233	13.9	5.3	9.6	..	18.1	10	-2.0	7	129	18	-12	23	23	..
Mt Ruapehu, Chateau E	1097	9.1	0.7	4.9	+1.3	14.1	19	-4.8	19	254	17	-4	48	23	..
Pahiatua EWS	110	14.0	4.5	9.3	..	18.2	22	-3.4	4	79	17	..	22	12	..
Alfredton RAWs	240	14.2	4.8	9.5	..	18.4	10	-3.3	6	68	14	..	21	29	..
Masterton Aero AWS	138	15.7	3.8	9.8	..	20.8	22	-2.6	5	77	21	..	24	29	..
Masterton EWS	90	15.2	3.2	9.2	..	19.7	22	-3.0	4	50	13	..	21	29	147
Masterton, Te Ore Ore	110	16.0	4.9	10.5	..	20.4	10	-1.7	4	52	11	-49	20	12	..
Kopua	311	14.7	4.3	9.5	+1.4	19.5	10	-1.5	6	63	15	-35	23	29	..
Takapau Plains AWS	330	13.6	3.7	8.7	+0.9	19.3	10	-2.1	14	61	20	..	24	29	..
Dannevirke EWS	207	14.2	5.0	9.6	..	21.0	10	-2.0	4	62	14	..	19	29	120
Waione RAWs	48	15.5	5.5	10.5	+1.4	21.8	10	-3.1	6	68	15	-36	25	29	..
Cape Turnagain AWS	292	12.9	9.0	11.0	..	19.6	10	5.7	13	80	14	..	30	29	..
Akitio EWS	245	13.7	7.8	10.8	..	20.5	10	1.9	4	91	16	..	43	29	143
Castlepoint Station	10	15.8	9.1	12.5	+1.5	20.5	10	3.5	4	60	9	-49	28	29	..
Castlepoint AWS	120	14.6	9.7	12.2	+1.5	19.7	10	5.3	3	32	10	-77	14	29	..
Baring Head	79	15.0	9.2	12.1	..	18.4	9	4.6	5	47	12	..	9	9	..
Te Wharau, Brackenfie	292	14.4	5.5	10.0	..	19.0	22	-0.5	3	82	14	..	27	12	..
Martinborough EWS	20	15.3	4.3	9.8	+1.2	..	..	..	..	..	..	..	..	..	..
Ngawi AWS	6	15.6	10.4	13.0	+1.7	19.0	9	5.6	5	63	13	..	13	23	..
Hicks Bay AWS	46	16.8	10.1	13.5	+1.6	20.6	11	..	..	..	..	..	..	..	..
Gisborne AWS	5	16.9	5.4	11.2	+0.8	23.2	10	0.1	19	78	11	-27	28	29	151
Gisborne EWS	12	17.3	6.0	11.7	..	23.2	10	0.8	19	77	7	..	30	29	..
Tolaga Bay WXT AWS	12	16.4	7.0	11.7	..	20.8	10	0.8	19	59	18	..	20	29	..
Tutira CWS	235	14.9	4.7	9.8	..	21.9	10	-0.7	14	86	9	..	30	22	..
Napier Aero AWS	3	16.9	5.0	11.0	+1.3	25.1	10	-2.6	14	48	9	-42	15	29	..
Napier EWS	7	16.9	5.5	11.2	..	24.2	10	-1.5	14	57	7	..	21	30	175
Fernhill, Substation	30	16.9	3.9	10.4	..	..	..	..	..	..	..	..	..	..	..
Maraekakaho CWS	150	16.5	3.4	10.0	..	24.5	10	-2.7	14	41	13	..	18	29	..
Hastings AWS	16	16.8	3.5	10.2	..	24.4	10	-2.3	14	67	21	..	23	29	..
Whakatu EWS	5	16.9	3.2	10.1	+1.3	24.6	10	-3.0	4	60	10	..	19	30	..
Ashcott Road CWS	212	14.9	3.3	9.1	..	22.4	10	-3.0	4	48	12	..	26	29	..
Waipawa EWS	130	15.5	2.7	9.1	..	22.4	10	-3.3	4	52	12	..	22	29	132
Wairoa, North Clyde E	15	17.2	5.2	11.2	+1.2	24.2	10	0.8	14	142	15	+20	46	22	..
Mahia Radar WXT AWS	419	13.0	8.6	10.8	..	18.9	10	6.0	13	..	..	..	..	..	..
Mahia AWS	136	15.0	9.4	12.2	+1.4	20.0	11	6.1	14	..	..	..	..	..	..
Cape Kidnappers WXT A	118	14.8	10.6	12.7	..	20.0	10	7.2	14	..	..	..	..	..	..
Paraparaumu Aero	5	15.1	7.6	11.4	+1.7	18.2	9	0.0	2	107	15	-2	28	26	100
Paraparaumu Aero AWS	5	15.0	7.3	11.2	+1.6	17.8	9	0.3	2	101	15	-14	26	26	113
Paraparaumu EWS	5	15.2	7.2	11.2	..	18.3	9	0.2	2	98	15	+1	25	26	98
Ohakea AWS	50	14.6	7.3	11.0	..	18.4	9	1.4	7	..	..	..	..	..	..
Palmerston North AWS	39	14.8	6.2	10.5	+1.4	17.8	22	-0.5	8	87	18	-5	24	12	..
Palmerston North EWS	21	14.6	6.1	10.4	+1.1	..	..	-0.6	2	89	17	-8	17	12	..
Levin AWS	14	15.0	6.7	10.9	+1.6	17.5	9	-0.7	6	114	17	+8	29	12	..
Levin EWS	23	14.8	6.6	10.7	..	18.0	9	-0.6	6	108	16	..	30	12	112
Mana Island	2	15.3	8.7	12.0	+1.1	17.0	9	4.0	..	129	..	+29	26	26	..
Mana Island AWS	100	13.4	9.5	11.5	..	15.9	9	6.0	5	93	16	..	22	26	..
Wellington, Kelburn	125	..	..	..	..	..	..	..	..	..	..	..	..	..	110
Wellington, Kelburn A	125	14.0	9.1	11.6	+1.9	17.6	9	5.1	5	142	21	+4	33	12	..
Wellington Aero	4	14.5	9.2	11.9	+1.4	18.3	9	3.1	7	94	13	-7	19	12	..
Wellington, Greta Poi	3	15.4	10.1	12.8	..	18.6	9	6.5	5	107	14	..	30	12	..
Wellington Aero Backu	4	14.6	9.2	11.9	..	18.5	9	2.8	7	109	19	..	22	9	..
Upper Hutt, Trentham	50	14.7	5.4	10.1	..	18.4	9	-2.2	8	138	15	..	37	12	127
Stratford EWS	300	13.3	5.5	9.4	+1.0	..	..	0.9	3	187	13	-9	33	25	97
Hawera AWS	98	14.7	7.8	11.3	+1.8	18.3	10	1.0	3	92	18	-28	29	12	..
Ohakune EWS	607	11.6	3.4	7.5	+1.2	18.2	9	-4.2	8	118	16	-26	32	23	98
Waiouru Treatment Pla	806	10.6	2.6	6.6	+1.6	17.2	10	-3.2	3	84	18	-21	23	23	..
Waiouru Airstrip AWS	818	10.2	2.0	6.1	..	17.2	10	-5.2	3	88	22	..	26	23	..
Taihape Rec	433	13.6	2.3	8.0	+1.1	20.0	10	-3.7	8	59	20	-28	13	13	..

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		A Max	B Min			Max	Date	Min	Date				Fall	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Flat Hills WXT AWS	263	13.7	5.9	9.8	..	..	..	-0.1	7	60	19	-30	17	12	..
Wanganui AWS	8	15.3	8.0	11.7	+1.3	19.2	10	2.0	7	75	17	-16	22	12	..
Wanganui 2 AWS	18	16.1	7.2	11.7	..	19.8	10	1.0	8	..	..	..	..	..	..
Takaka EWS	20	15.4	4.5	10.0	+1.6	18.9	24	-0.5	18	254	12	+51	86	21	140
Farewell Spit AWS	3	14.8	9.4	12.1	+1.6	16.3	22	5.2	4	168	15	+20	47	9	..
Westport Aero AWS	2	14.7	6.9	10.8	+1.5	16.6	8	2.7	1	252	18	+22	51	26	..
Westport EWS	6	14.5	6.8	10.7	..	16.7	8	2.2	2	223	18	..	48	21	143
Arapito EWS	18	14.9	5.9	10.4	..	16.5	9	1.4	7	283	18	..	55	23	118
Hokitika Aero	39	13.7	5.8	9.8	+1.6	16.1	26	0.6	13	281	18	+7	56	9	117
Hokitika AWS	38	13.5	5.7	9.6	+1.4	15.7	26	0.4	13	291	20	+24	58	9	132
Hokitika EWS	39	13.5	5.4	9.5	..	15.9	26	0.1	13	269	15	..	55	9	..
Reefton EWS	198	12.3	3.6	8.0	+2.1	16.6	22	-3.9	7	178	19	-22	31	22	72
Greymouth Aero EWS	5	13.1	6.5	9.8	..	15.2	9	2.4	7	213	18	..	43	21	118
Pigeon Creek CWS	105	12.1	5.0	8.6	..	..	..	..	..	410	18	..	61	9	..
Mt Philistine EWS	1655	4.6	-1.0	1.8	..	10.7	16	-6.6	13	462	23	..	112	9	..
Mahanga EWS	1995	4.1	-2.5	0.8	..	..	..	-10.2	13	..	..	..	..	..	..
Okarito	2	14.1	5.7	9.9	+1.8	17.8	26	..	..	303	19	+41	67	21	..
Franz Josef EWS	80	14.2	4.3	9.3	+1.9	18.6	26	0.2	6	477	15	..	90	21	127
Franz Josef AWS	118	13.9	4.1	9.0	..	18.0	26	0.0	1	..	..	..	..	..	..
Haast AWS	5	13.2	6.1	9.7	+1.6	15.7	8	2.2	13	..	..	..	..	..	..
Milford Sound	3	11.8	4.1	8.0	+2.1	15.7	22	-0.6	2	614	16	+127	100	8	..
Milford Sound AWS	3	11.0	4.2	7.6	+2.0	15.1	21	-0.7	7	625	21	..	99	8	..
Castle Mount EWS	2000	2.7	-3.3	-0.3	..	7.9	6	-10.4	1	308	22	..	62	20	..
Secretary Island AWS	19	13.2	8.4	10.8	+1.4	16.0	8	4.8	1	164	20	-150	22	20	..
Puysegur Point AWS	44	12.7	7.8	10.3	+1.7	17.3	8	4.3	1	158	22	-53	22	11	..
Motueka, Riwaka EWS	8	14.3	2.9	8.6	+1.0	18.6	22	-1.7	4	141	18	+0	31	21	..
Nelson Aero	2	14.5	4.8	9.7	+1.8	17.5	24	0.1	4	131	11	+39	44	21	138
Appleby 2 EWS	18	14.0	1.9	8.0	-0.1	17.5	15	-3.7	7	117	11	..	42	21	141
Richmond EWS	1	14.6	3.8	9.2	..	17.5	24	-1.5	18	124	11	..	47	21	151
Nelson AWS	4	14.4	4.8	9.6	+1.5	17.1	24	0.2	5	149	18	..	51	21	..
Blenheim Research EWS	4	15.4	4.8	10.1	+1.6	19.2	10	-0.1	3	77	10	+14	18	26	153
Wairau Valley, Mill R	172	14.1	3.5	8.8	..	18.8	10	-2.3	3	82	11	..	27	21	..
Blenheim Aero AWS	35	14.9	3.5	9.2	+1.5	19.9	10	-2.6	18	74	10	+2	13	10	..
Brothers Island AWS	68	14.0	10.9	12.5	+1.4	16.7	10	7.8	13	80	15	..	14	9	..
Grassmere Salt Works	2	14.9	5.7	10.3	+1.2	19.4	10	-3.3	9	32	12	-29	8	26	..
Cape Campbell AWS	2	13.6	9.6	11.6	+1.4	17.1	10	6.2	4	42	11	-23	13	26	..
Boyle River Lodge	600	10.4	0.6	5.5	+1.2	14.9	..	-5.3	7	104	..	-104	23	11	..
Hanmer Forest EWS	363	13.3	-1.6	5.9	+0.9	21.7	9	-8.1	7	29	10	-70	11	12	..
Kaikoura, Middle Cree	5	14.1	2.8	8.5	..	24.4	10	-2.5	8	40	13	..	15	12	..
Kaikoura AWS	105	14.3	8.0	11.2	+2.1	23.5	10	4.7	13	25	5	-50	10	12	..
Arthurs Pass	738	8.1	0.2	4.2	+1.3	12.7	9	-5.5	7	302	16	-99	77	9	..
Arthurs Pass EWS	738	8.2	1.2	4.7	+1.9	..	..	-4.4	7	325	19	-48	74	9	..
Culverden AWS	181	13.4	0.7	7.1	..	21.0	22	-6.3	8	32	19	..	12	12	..
Medbury CWS	232	13.4	0.5	7.0	..	20.3	9	-5.9	8	19	9	..	6	12	..
Waipara North Branch	560	12.0	3.4	7.7	..	17.5	8	-3.8	7	19	9	..	7	23	..
Waiiau School CWS	136	13.8	0.1	7.0	..	21.5	9	-6.6	8	25	9	..	10	23	..
Cheviot EWS	75	14.8	1.5	8.2	..	22.9	22	-4.7	8	26	11	..	11	12	147
Upper Rakaia EWS	1752	5.4	-1.3	2.1	..	10.3	16	-8.0	13	179	19	..	40	9	..
Mt Potts EWS	2128	3.5	-2.7	0.4	..	7.8	17	-10.1	1	76	17	..	22	9	..
Mt Cook EWS	730	10.5	-0.6	5.0	+1.7	17.9	14	-5.6	7	319	19	-3	99	9	83
Mueller Hut EWS	1818	5.0	-1.3	1.9	..	10.0	8	-8.6	1	472	18	..	144	9	..
Mt Cook Aero AWS	659	9.7	-1.4	4.2	..	17.9	14	-8.2	7	166	20	..	37	9	..
Snowdon RAWs	560	12.1	3.2	7.7	+2.0	17.3	9	-2.7	2	39	13	..	11	11	..
Methven CWS	313	13.7	3.9	8.8	..	20.8	9	-0.6	25	24	11	..	9	12	..
Methven AWS	345	13.0	3.1	8.1	..	21.0	9	-2.0	3	..	..	..	..	..	..
Chertsey CWS	108	13.4	3.5	8.5	..	19.6	9	-1.1	7	16	9	..	7	23	..
Winchmore EWS	160	14.0	1.6	7.8	+1.5	20.6	22	-3.6	7	23	12	-35	8	12	..
Peel Forest	286	13.5	1.3	7.4	+1.9	20.0	22	-3.0	3	29	11	-31	6	25	..
Lismore, Racemans Hou	168	13.8	2.3	8.1	..	20.4	9	-3.0	7	17	12	..	5	23	..
Ashburton Council	101	14.1	2.8	8.5	+2.1	21.7	9	-3.4	3	58	..	+1	25	1	..
Ashburton Aero AWS	89	13.3	1.9	7.6	..	20.5	9	-3.3	5	..	..	..	..	..	159
Wakanui 2 CWS	53	13.4	2.4	7.9	..	19.7	9	-3.4	7	23	11	..	6	26	..
Waipara West EWS	130	15.3	4.6	10.0	..	22.1	22	-0.1	16	14	5	..	5	23	147

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		
West Eyreton, Larunde	88	13.8	1.7	7.8	..	21.4	22	-3.3	8	..	..	..	..	..	
Rangiora EWS	23	14.8	2.3	8.6	+2.1	..	..	-3.1	5	12	8	..	4	23	140
Eyrewell, Ngai Tahu W	210	13.3	3.6	8.5	..	20.0	22	-1.2	7	2	5	..	1	8	..
Christchurch Aero	37	13.8	2.3	8.1	+1.7	22.0	22	-2.1	3	23	16	-35	9	23	137
Christchurch Aero Bac	37	13.7	2.2	8.0	..	21.8	22	-2.1	6	21	20	..	7	23	..
Christchurch Gardens	7	13.6	3.5	8.6	+1.5	20.9	10	-1.5	13	12	10	-49	5	25	..
Christchurch, Kyle St	6	16.0	3.3	9.7	+2.8	23.1	10	-2.4	13	18	9	..	8	23	..
Christchurch, New Bri	12	13.7	6.9	10.3	..	20.5	9	2.2	6	..	..	..	..	..	..
Lincoln, Broadfield E	18	14.1	3.5	8.8	+2.1	21.1	10	-2.2	6	18	9	-39	6	23	..
Sugar Loaf AWS	496	12.2	6.4	9.3	..	17.9	22	2.4	13	..	..	..	..	..	..
Diamond Harbour EWS	122	13.6	6.9	10.3	..	20.3	10	1.7	13	29	9	..	12	23	151
Leeston RAWs	15	14.4	3.2	8.8	..	22.2	22	-2.1	13	13	14	..	3	12	..
Cooptown AWS	70	15.1	4.2	9.7	..	21.0	10	-1.0	3	..	..	..	..	..	..
Dorie CWS @ Leferinks	55	13.3	3.2	8.3	..	18.6	14	-2.1	17	37	13	..	9	3	..
Akaroa EWS	45	15.1	7.1	11.1	+3.0	22.1	22	3.3	3	34	9	-67	13	23	127
Le Bons Bay AWS	236	13.1	7.4	10.3	+2.0	18.7	10	4.0	13	17	9	..	6	25	..
Lake Tekapo, Air Safa	762	9.5	0.0	4.8	+2.2	14.5	15	-5.1	1	31	14	-29	7	11	..
Lake Tekapo EWS	762	9.5	-0.1	4.7	+2.1	14.6	14	-5.3	1	28	13	..	6	11	153
Fairlie AWS	403	12.8	3.5	8.2	..	19.5	9	-1.1	25	19	14	..	5	25	..
Pukaki Aerodrome AWS	473	8.4	-1.7	3.4	..	15.4	10	-7.5	8	34	25	..	8	10	..
Hakataramea Valley Cw	355	12.0	1.1	6.6	..	19.2	9	-3.8	8	29	10	..	20	26	..
Orari Estate	81	13.3	0.8	7.1	+1.5	19.8	14	-6.4	5	19	10	-28	6	25	..
Orari Estate CWS	81	13.0	1.1	7.1	..	..	..	..	..	..	..	..	..	..	..
Timaru Aero AWS	26	13.0	0.6	6.8	+1.2	19.0	10	-4.6	8	20	12	-19	5	26	..
Timaru EWS	17	11.8	2.1	7.0	+0.5	18.8	14	-2.8	8	22	10	-15	10	26	164
Waimate CWS	39	13.6	2.5	8.1	..	20.3	10	-2.2	7	42	7	..	32	26	..
Oamaru Airport AWS	30	12.8	2.3	7.6	+1.5	19.2	10	-3.0	5	72	7	+34	61	26	..
Albert Burn	1280	6.6	-0.1	3.3	..	10.5	9	-6.9	1	239	16	..	40	9	..
Mt Larkins EWS	1900	2.9	-2.4	0.3	..	9.0	7	-10.3	1	79	17	..	16	18	..
Eglinton, Knobs Flat	365	10.0	1.7	5.9	..	14.5	21	-4.3	3	157	18	..	26	11	..
Tara Hills AWS	488	9.8	-0.6	4.6	+1.7	15.5	14	-5.4	7	25	15	-21	6	10	..
Wanaka CWS	331	10.4	1.7	6.1	..	17.0	9	-3.8	8	36	10	..	13	11	..
Wanaka Aero AWS	352	10.2	2.0	6.1	+2.0	15.9	9	-3.1	5	35	15	-25	12	11	..
Naseby Forest 2	607	11.2	-0.1	5.6	+2.4	18.0	9	-4.5	6	26	8	-8	10	26	..
Windsor EWS	81	13.2	1.0	7.1	+1.6	18.1	9	-3.2	5	64	9	+30	52	26	..
Ranfurly EWS	450	10.3	-0.9	4.7	+1.9	17.2	22	-6.7	7	8	6	-22	4	26	..
Oamaru AWS	40	13.1	4.0	8.6	+1.5	18.3	10	0.1	7	59	16	..	45	26	..
Palmerston	21	13.6	0.5	7.1	+1.3	18.9	14	-5.6	8	30	8	-12	17	26	124
Middlemarch EWS	213	12.5	-0.1	6.2	+1.9	19.0	9	-7.8	8	10	5	..	5	26	117
Waitati AWS	35	12.3	1.9	7.1	..	17.0	10	-3.0	8	38	16	..	11	23	..
Swampy Summit AWS	722	9.2	3.1	6.2	..	15.5	7	-1.2	1	..	..	..	..	..	..
Dunedin Aero AWS	1	13.2	0.5	6.9	+1.3	18.4	22	-6.9	8	22	12	-25	6	23	..
Dunedin, Musselburgh	4	13.4	4.7	9.1	+1.8	..	..	..	..	33	8	-25	11	23	..
Oamaru EWS	20	13.1	3.5	8.3	..	18.6	10	-1.7	7	48	8	..	39	26	156
Murchison Mtns EWS	1140	6.5	1.4	4.0	..	9.9	21	-5.0	1	253	17	..	39	18	..
Te Anau At Park HQ Cw	204	10.3	3.8	7.1	..	15.9	9	-3.2	1	..	..	..	..	..	..
Manapouri, West Arm J	178	8.1	2.4	5.3	+1.4	12.1	9	-2.3	8	295	21	..	49	11	..
Manapouri Aero AWS	209	11.2	1.8	6.5	+2.3	18.2	9	-5.2	1	56	17	-49	16	18	..
Birchwood WXT AWS	147	12.5	3.1	7.8	..	18.6	9	-3.1	8	23	15	..	7	11	..
Queenstown	322	10.8	2.4	6.6	+1.6	15.0	18	-2.3	1	43	12	-42	12	9	67
Queenstown EWS	322	11.3	3.1	7.2	..	..	..	..	..	..	..	..	..	..	..
Queenstown Aero AWS	354	10.9	0.5	5.7	+1.8	15.6	22	-5.1	8	27	16	-45	6	9	135
Five Rivers CWS	260	11.9	0.9	6.4	..	17.8	9	-5.1	1	27	11	..	10	18	..
Lumsden AWS	187	11.7	1.5	6.6	+1.9	17.4	22	-5.4	7	32	16	..	11	14	..
Waipounamu CWS	152	12.8	1.5	7.2	..	17.8	10	-4.8	7	25	14	..	7	18	..
Riversdale Aquifer @	125	11.4	0.9	6.2	..	..	..	..	..	22	10	..	7	18	..
Cromwell EWS	213	10.4	0.9	5.7	+1.6	18.0	9	-5.0	2	9	7	..	3	11	91
Lauder EWS	375	10.3	0.2	5.3	+2.3	17.8	22	-5.7	7	12	12	-19	6	26	..
Ophir 2	305	11.0	-1.7	4.7	..	17.4	22	-8.8	8	9	..	..	5	26	..
Alexandra	150	10.5	-1.1	4.7	+1.0	17.3	10	-7.4	8	10	9	..	2	18	86
Alexandra CWS	140	10.4	-0.1	5.2	..	17.5	22	-5.3	8	7	8	..	3	18	..
Clyde 2 EWS	170	10.7	-1.4	4.7	..	..	..	..	..	6	9	..	2	23	..
Alexandra AWS	230	9.8	-0.3	4.8	..	16.8	10	-5.9	8	11	18	..	2	23	..

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	
Roxburgh WXT AWS	160	11.9	3.7	7.8	..	17.7	9	-0.9	5	11	16	..	3	11	..
Ettrick No.2	91	12.8	0.9	6.9	+1.9	18.7	9	-4.3	6	18	7	-29	5	14	..
Tapanui	180	11.7	2.6	7.2	+1.7	17.1	9	-4.2	8	38	13	-38	13	18	..
Winton 2	44	13.1	2.6	7.9	+2.0	19.0	9	-4.7	7	35	11	-48	8	11	102
Gore AWS	123	11.6	3.2	7.4	+2.1	16.6	17	-4.0	8	30	14	-47	6	14	..
Invercargill Aero	1	12.4	3.1	7.8	+1.9	18.3	9	-3.8	8	53	16	-51	8	18	110
Invercargill Aero AWS	1	12.4	2.6	7.5	+1.6	18.4	9	-4.3	8	43	17	..	6	18	..
Invercargill Aero 2 E		12.8	2.1	7.5	..	18.6	9	-4.5	8	53	16	..	8	18	114
Tiwai Point EWS	5	14.5	4.8	9.7	+2.8	21.9	9	-0.8	8	64	17	-29	12	8	..
Balclutha,Finegand	6	11.9	3.3	7.6	+1.8	17.0	10	-2.4	7	18	..	-40	5	23	..
Balclutha, Telford Ew	11	11.5	2.1	6.8	..	16.4	10	-5.0	8	16	12	..	5	23	127
Nugget Point AWS	129	10.9	5.5	8.2	+1.4	14.7	10	2.0	8	21	17	-63	9	23	..
Tautuku	25	12.7	5.0	8.9	+2.1	18.0	21	-2.0	7	42	15	-84	5	23	..
South West Cape AWS	101	11.6	7.7	9.7	+1.9	18.0	21	3.5	1	81	23	-44	29	11	..
Kiribati,Cassidy Chri	3	..	24.8	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Taro Is	3	30.5	..	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Munda	6	..	25.5	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	32.0	23.8	27.9	..	..	..	..	..	..	..	..	..	..	..
Solomon, Henderson	9	31.9	22.3	27.1	..	..	..	..	..	21	10	..	7	5	..
Solomon, Santa Cruz	24	..	24.4	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Sola	13	29.6	24.0	26.8	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Pekoa	56	29.7	20.4	25.1	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Lamap	22	..	22.3	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Bauerfield	20	28.1	19.8	24.0	..	30.9	7	..	..	..	..	..	..	..	..
Vanuatu,Burtonfield	70	28.8	19.1	24.0	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Aneityum	6	27.5	20.2	23.9	..	..	..	..	..	..	..	..	..	..	..
New Cal, Koumac	18	25.6	20.5	23.1	..	29.1	3	17.8	30	115	6	..	100	5	..
New Cal, Oulop	7	26.8	20.3	23.6	..	28.2	25	14.5	10	..	..	..	..	..	..
New Cal, Ouanaham	29	26.2	18.1	22.2	..	28.1	25	10.4	30	..	..	..	..	..	..
New Cal, La Roche	42	26.2	17.6	21.9	..	28.9	29	..	..	..	..	..	..	..	..
New Cal, La Tontouta	14	26.0	16.7	21.4	..	29.0	21	12.6	18	..	..	..	..	..	..
New Cal, Moue	97	24.8	19.0	21.9	..	27.2	25	15.9	1	..	..	..	..	..	..
Kiribati,Butaritari	2	..	27.0	..	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Tarawa	2	32.6	26.8	29.7	..	34.5	19	..	..	..	..	..	..	..	..
Kiribati,Beru	2	32.8	26.0	29.4	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Nanumea Is	2	..	26.0	..	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Nui Is	2	31.7	25.6	28.7	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Funafuti Aero	1	31.4	26.6	29.0	..	..	..	..	..	..	..	..	..	..	..
Fiji,Nadi Aero	15	29.6	19.8	24.7	..	31.7	18	16.8	29	..	..	..	..	..	..
Fiji, Nadi EWS	15	29.7	19.8	24.8	..	31.9	18	16.9	29	29	2	..	29	9	..
Fiji,Nausori Aero	6	28.1	20.2	24.2	..	29.9	13	..	..	..	..	..	..	..	..
Kiribati, Kanton Isl	2	31.3	26.4	28.9	..	..	..	..	..	..	..	..	..	..	..
Wallis Island, Hihifo	27	29.8	25.7	27.8	..	31.1	9	23.7	15	..	..	..	..	..	..
Maopoopo, Futuna Isla	36	29.4	25.3	27.4	..	31.2	14	23.3	25	102	18	..	21	10	..
Samoa,Faleolo	4	31.1	23.6	27.4	..	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	31.8	24.6	28.2	..	..	..	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	29.3	26.0	27.7	..	30.6	9	..	..	..	..	..	..	..	..
Tonga, Queen Lavinia	60	30.1	23.9	27.0	..	..	..	..	..	..	..	..	..	..	..
Tonga,Keppel	2	28.6	24.0	26.3	..	..	..	22.0	20	..	..	..	..	..	..
Tonga, Lupepauu	67	26.7	20.6	23.7	..	..	..	16.5	28	..	..	..	..	..	..
Salote Pilelevu Airpo	2	27.1	22.7	24.9	..	..	..	20.0	12	..	..	..	..	..	..
Tonga,Fuaamotu Aero	38	26.6	21.3	24.0	..	28.5	17	17.0	12	..	..	..	..	..	..
Niue, Hanan Airport O	59	..	19.6	..	..	..	..	..	..	..	..	..	..	..	..
CI Rarotonga Aero	7	26.4	20.0	23.2	..	..	..	..	..	..	..	..	..	..	..
Rarotonga EWS	7	26.1	21.1	23.6	..	28.5	19	18.7	7	44	16	..	12	1	..
Vanuatu, Saratamata	18	..	21.4	..	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	30.7	23.9	27.3	..	31.8	1	21.9	29	117	18	..	39	9	..
Tahiti - Faaa	1	29.5	23.1	26.3	..	31.2	1	19.8	30	164	10	..	77	3	..
Tuamotu, Takarua	2	28.5	26.3	27.4	..	29.8	4	22.0	13	..	..	..	..	..	..
Tuamotu, Hereheretue	3	26.8	22.4	24.6	..	28.7	2	8.6	17	..	..	..	..	..	..
Gambier, Rikitea	91	23.5	20.4	22.0	..	25.9	1	16.8	28	175	15	..	60	22	..
Tubuai	2	24.2	19.9	22.1	..	26.4	4	16.0	2	..	..	..	..	..	..
Rapa	1	21.5	17.1	19.3	..	23.8	1	13.9	15	224	16	..	83	5	..

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	
Raoul Is	38	..	..	..	..	..	..	..	..	..	..	..	..	..	111
Raoul Island AWS	49	21.2	16.8	19.0	..	24.2	12	14.0	2	117	24	..	36	9	..
Enderby Is AWS	40	9.3	6.2	7.8	..	11.1	22	1.5	12	75	26	..	16	10	..
Campbell Island AWS	19	8.1	3.7	5.9	+0.8	12.0	22	-1.5	25	167	27	+57	45	29	..
Chatham Island EWS	12	13.2	8.0	10.6	..	15.9	11	2.0	30	84	14	..	18	30	..
Chatham Island Aero A	12	13.2	8.2	10.7	..	16.0	11	2.0	30	98	23	..	19	30	..
Georg Von Neumayer	40	-24.2	-33.0	-28.6	..	-13.8	16	-40.9	5	..	..	..	..	..	..
Ant South Pole	2827	-53.8	-61.5	-57.7	..	-40.3	12	-70.7	8	..	..	..	..	..	..
Halley Bay	30	-29.5	-39.3	-34.4	..	-14.9	28	-47.5	15	..	..	..	..	..	..
Gen Belgrano 2	256	-16.2	-23.7	-20.0	..	-10.0	5	-34.0	16	..	..	..	..	..	..
Bellingshausen	16	-1.2	-3.1	-2.2	..	..	..	-9.9	6	..	..	..	..	..	..
Base Jubany	4	0.4	-3.0	-1.3	..	..	..	..	..	..	..	..	..	..	..
V C Marambio	198	-4.5	-15.5	-10.0	..	4.2	16	-29.0	23	..	..	..	..	..	..
Eduardo Frei	10	-1.3	-3.2	-2.3	..	1.5	25	-11.4	6	..	..	..	..	..	..
Arturo Prat	..	-0.5	-3.3	-1.9	..	1.8	11	-8.9	5	..	..	..	..	..	..
Great Wall	10	..	-4.0	..	..	..	..	..	..	..	..	..	..	..	..
Bernado Ohiggins	10	-2.4	-5.0	-3.7	..	1.7	25	-13.8	6	..	..	..	..	..	..
Palmer Station	8	0.3	-4.1	-1.9	..	..	..	..	..	..	..	..	..	..	..
Rothera Point	16	-1.0	-5.0	-3.0	..	3.0	11	-14.1	4	..	..	..	..	..	..
Argentine Is, Faraday	11	-0.3	-4.8	-2.6	..	5.7	23	-11.8	5	..	..	..	..	..	..
Gen San Martin	4	-0.9	-9.7	-5.3	..	5.6	19	-23.5	15	..	..	..	..	..	..
King Sejong	11	1.2	..	..	..	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	-14.5	-17.7	-16.1	..	-7.2	30	..	..	..	..	..	..	..	..
Mawson	16	-17.7	-24.4	-21.1	..	-8.6	11	..	..	..	..	..	..	..	..
Davis	13	-17.0	-24.7	-20.9	..	..	..	..	..	..	..	..	..	..	..
Progress	64	-17.7	-22.0	-19.9	..	..	..	..	..	..	..	..	..	..	..
Mirnyj	30	-17.2	-20.7	-19.0	..	..	..	..	..	..	..	..	..	..	..
Vostok	3420	-68.1	-71.7	-69.9	..	-53.5	1	..	..	..	..	..	..	..	..
Casey	41	-12.6	-20.0	-16.3	..	-2.1	1	-31.4	17	..	..	..	..	..	..
Durmont Durville	43	-14.1	-20.0	-17.1	..	-3.2	23	-30.6	28	..	..	..	..	..	..
Mcmurdo	24	-22.5	-30.6	-26.6	..	..	..	..	..	..	..	..	..	..	..
Ant Scott Base	19	-23.8	-34.5	-29.2	..	-15.6	19	-43.7	12	..	..	..	..	..	..
Ant Arrival Heights E	218	-23.9	-31.5	-27.7	..	-16.9	4	-40.4	14	..	..	..	..	..	..
Ant Scott Base EWS	20	-24.2	-34.3	-29.3	..	-15.9	19	-42.4	12	..	..	..	..	..	..
Darwin Airport	31	25.2	16.8	21.0	..	34.6	27	14.0	2	0	0	..	0	1	..
Hobart Airport	4	22.1	13.3	17.7	..	34.6	27	0.7	25	75	13	..	21	20	..

Late returns and corrections for May 2016

Dargaville 2 EWS	66	20.0	13.4	16.7	+2.8	23.9	5	10.2	3	99	20	-30	18	21	140
Tiri Tiri Lighthouse	76	19.2	13.6	16.4	+1.8	21.8	13	10.2	12	57	16	-32	10	23	..
Thames 2	3	20.3	12.5	16.4	+3.0	24.1	5	7.6	23	103	19	+13	37	20	..
Matamata, Hinuera EWS	106	17.9	8.3	13.1	+1.7	21.2	7	..	..	119	20	..	22	18	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	131
Auckland, Mangere EWS	5	20.0	13.3	16.7	+2.7	24.5	3	10.0	23	120	18	+12	19	27	133
Gisborne EWS	12	20.7	10.4	15.6	..	24.8	3	3.4	31	26	9	..	6	24	..
Whakatu EWS	5	20.4	7.3	13.9	+2.8	24.4	2	-1.0	23	13	11	..	4	20	..
Waipawa EWS	130	19.0	7.2	13.1	..	24.4	4	-0.3	23	40	13	..	10	22	161
Upper Hutt, Trentham	50	16.7	9.5	13.1	..	..	..	0.2	23	285	20	..	56	5	..
Pigeon Creek CWS	105	14.3	8.4	11.4	..	20.6	5	0.7	30	798	26	..	117	11	..
Okarito	2	15.3	..	..	..	..	..	..	..	487	23	+229	69	10	..
Stephens Island	187	16.0	11.5	13.8	+1.9	18.8	1	5.3	23	115	19	..	25	27	..
Nelson Aero	2	17.1	7.4	12.3	+1.8	22.8	5	..	..	152	17	+70	41	27	..
Grassmere Salt Works	2	17.7	8.9	13.3	+1.8	25.1	3	1.8	10	76	14	+25	24	27	..
Boyle River Lodge	600	12.2	4.0	8.1	+1.0	21.0	6	-1.8	30	452	26	+291	83	12	..
Waiiau School CWS	136	17.1	5.4	11.3	..	25.2	11	-1.1	30	45	13	..	12	12	..
Winchmore EWS	160	16.7	4.2	10.5	+1.7	24.2	7	-1.2	30	79	14	+13	23	27	..
Waipara West EWS	130	17.6	7.9	12.8	..	25.9	11	2.6	27	64	13	..	20	12	150
Christchurch Aero	37	17.4	6.4	11.9	+2.9	26.2	11	0.3	27	99	17	+41	26	27	..
Christchurch, Kyle St	6	19.2	7.3	13.3	+3.6	26.7	11	1.5	27	113	14	..	29	27	..
Lincoln, Broadfield E	18	17.5	7.4	12.5	+3.2	25.8	11	0.5	20	114	14	+56	34	31	..
Timaru EWS	17	15.1	5.7	10.4	+1.5	23.8	11	0.0	27	96	16	+49	42	28	159
Windsor EWS	81	15.7	4.1	9.9	+2.2	24.9	7	-1.4	25	66	15	+6	30	23	..
Ranfurlly EWS	450	13.2	3.2	8.2	+2.7	22.0	4	-5.6	25	62	21	+31	19	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		
Middlemarch EWS	213	14.8	3.5	9.2	+2.6	25.3	4	-5.2	25	77	19	..	22	23	115
Dunedin, Musselburgh	4	15.4	6.8	11.1	+1.8	25.7	11	..	..	125	22	+60	44	22	..
Takahe Valley CWS	895	6.2	1.1	3.7	..	13.4	4	-3.6	24	455	28	..	57	12	..
Cromwell EWS	213	14.7	4.4	9.6	+2.4	23.9	7	-3.2	25	57	22	..	16	12	115
Lauder EWS	375	13.8	4.3	9.1	+2.6	24.0	4	-3.7	25	64	20	+31	22	12	..
Late returns and corrections for April 2016															
Tiri Tiri Lighthouse	76	20.5	15.9	18.2	+1.4	24.5	3	14.2	6	50	11	-21	16	10	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	161
Pigeon Creek CWS	105	16.9	8.1	12.5	..	19.6	5	2.8	14	228	12	..	70	23	..
Richmond EWS	1	19.7	8.0	13.9	..	23.1	8	3.6	29	48	6	..	44	1	265
Waiiau School CWS	136	20.6	5.0	12.8	..	26.9	29	-1.3	22	12	6	..	4	1	..
Takahe Valley CWS	895	10.7	2.2	6.5	..	16.8	2	-2.5	25	162	14	..	65	7	..
Stewart Is	3	15.8	8.4	12.1	+1.5	20.0	10	3.0	30	222	26	+89	27	6	..
Balclutha, Finegand	6	18.4	8.2	13.3	+2.6	23.6	10	2.0	30	44	..	-4	23	11	..
Late returns and corrections for March 2016															
Tiri Tiri Lighthouse	76	22.4	17.7	20.1	+1.3	24.5	6	15.3	12	30	13	-43	7	1	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	181
Ohakune EWS	607	20.6	9.5	15.1	+1.6	23.4	7	1.9	13	..	..	..	..	..	..
Pigeon Creek CWS	105	20.4	11.4	15.9	..	24.0	25	5.1	31	253	17	..	74	23	..
Richmond EWS	1	22.4	11.9	17.2	..	30.1	7	5.6	12	148	5	..	135	23	283
Waiiau School CWS	136	23.3	8.8	16.1	..	30.7	6	-0.4	12	25	4	..	16	15	..
Christchurch, Kyle St	6	22.9	11.7	17.3	+2.1	32.9	20	3.6	12	55	7	..	24	15	..
Takahe Valley CWS	895	13.2	4.4	8.8	..	18.1	6	-2.3	1	187	18	..	31	20	..
Manapouri, West Arm J	178	16.7	9.2	13.0	+0.8	22.4	6	1.7	1	388	21	..	61	20	..
Stewart Is	3	16.7	8.9	12.8	+0.7	..	..	4.0	8	107	21	-33	27	21	77
Balclutha, Finegand	6	19.6	9.5	14.6	+1.3	30.1	19	..	..	24	10	-33	8	10	117
Late returns and corrections for February 2016															
Kerikeri EWS	79	25.2	17.3	21.3	+1.6	28.5	19	13.0	26	217	15	+97	58	29	..
Tiri Tiri Lighthouse	76	23.5	17.4	20.5	+0.7	26.5	20	10.6	20	118	14	+58	37	17	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	163
Ohakune EWS	607	23.7	12.2	18.0	+2.6	27.6	3	7.7	21	..	..	..	..	..	..
Pigeon Creek CWS	105	23.7	13.8	18.8	..	29.5	3	7.7	11	190	11	..	55	18	..
Richmond EWS	1	25.1	14.6	19.9	..	29.4	6	10.1	12	139	3	..	114	17	298
Waiiau School CWS	136	27.3	12.5	19.9	..	31.9	1	6.7	22	21	5	..	15	17	..
Christchurch, Kyle St	6	26.6	14.7	20.7	+3.8	35.3	27	11.2	10	18	3	..	17	17	..
Takahe Valley CWS	895	16.4	7.1	11.8	..	23.2	3	0.4	29	296	13	..	64	17	..
Manapouri, West Arm J	178	20.0	11.4	15.7	+1.6	28.3	3	5.6	10	506	18	..	110	25	..
Balclutha, Finegand	6	23.1	11.5	17.3	+2.5	29.4	3	4.0	27	50	11	-16	20	17	169
Late returns and corrections for January 2016															
Kerikeri EWS	79	25.0	16.8	20.9	+1.7	28.4	28	11.4	6	203	17	+91	59	1	..
Tiri Tiri Lighthouse	76	22.6	17.5	20.1	+0.8	27.0	28	14.8	5	86	14	+24	28	1	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	195
Ohakune EWS	607	22.4	10.8	16.6	+1.2	28.0	24	0.7	5	126	10	+25	28	8	239
Pigeon Creek CWS	105	21.5	13.1	17.3	..	27.9	1	7.0	5	445	21	..	124	7	..
Richmond EWS	1	23.2	14.2	18.7	..	29.6	23	8.6	6	133	10	..	43	18	275
Waiiau School CWS	136	22.9	12.5	17.7	..	30.8	1	3.5	5	104	15	..	25	2	..
Christchurch, New Bri	12	18.9	13.9	16.4	..	28.7	25	8.1	4	..	..	..	..	..	..
Takahe Valley CWS	895	13.9	4.9	9.4	..	20.6	1	-1.2	4	158	18	..	40	25	..
Balclutha, Finegand	6	..	10.2	..	..	..	..	..	..	69	17	-1	22	12	124
Late returns and corrections for December 2015															
Ohakune EWS	607	19.4	8.2	13.8	-0.2	24.8	28	1.3	18	19	12	-103	14	12	238
Pigeon Creek CWS	105	18.9	10.2	14.6	..	27.1	28	5.2	23	254	16	..	72	12	..
Richmond EWS	1	21.7	11.4	16.6	..	29.8	21	4.4	17	57	11	..	24	16	292
Waiiau School CWS	136	23.0	8.7	15.9	..	33.9	21	3.6	7	32	11	..	7	16	..
Late returns and corrections for November 2015															
Ohakune EWS	607	16.8	5.7	11.3	-0.3	22.3	9	-2.5	6	97	15	-27	24	15	216
Pigeon Creek CWS	105	16.8	8.9	12.9	..	21.9	9	1.8	5	347	17	..	73	20	..



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		
Late returns and corrections for October 2015															
Ohakune EWS	607	15.2	5.4	10.3	+0.6	20.2	7	-1.0	9	74	14	-68	27	23	175
Pigeon Creek CWS	105	14.8	7.7	11.3	..	18.1	7	2.6	24	557	17	..	114	21	..
Late returns and corrections for September 2015															
Te Puke EWS	91	15.7	6.1	10.9	-0.9	18.7	13	0.6	8	225	18	+99	68	19	..
Taupo AWS	400	13.3	4.3	8.8	-0.3	16.1	18	-3.2	8	44	13	-38	11	2	..
Ohakune EWS	607	11.2	3.2	7.2	-0.9	15.2	30	-2.3	8	110	18	-32	28	19	125
Pigeon Creek CWS	105	13.3	5.0	9.2	..	17.5	24	-0.2	12	201	17	..	66	17	..
Late returns and corrections for August 2015															
Te Puke EWS	91	14.5	5.0	9.8	-0.3	18.0	30	-0.3	13	167	18	+7	54	5	..
Taupo AWS	400	11.9	2.9	7.4	+0.2	15.6	30	-4.8	13	132	18	+45	41	5	..
Pigeon Creek CWS	105	11.6	3.9	7.8	..	16.1	15	-3.2	12	421	18	..	79	2	..
Late returns and corrections for July 2015															
Pigeon Creek CWS	105	9.9	1.1	5.5	..	13.8	26	-4.6	12	393	20	..	71	2	..
Late returns and corrections for June 2015															
Pigeon Creek CWS	105	11.0	3.7	7.4	..	..	..	..	..	..	..	..	..	..	..
Late returns and corrections for May 2015															
Pigeon Creek CWS	105	13.4	5.1	9.3	..	18.4	7	-2.7	28	527	18	..	88	11	..
Late returns and corrections for April 2015															
Pigeon Creek CWS	105	17.2	9.3	13.3	..	21.0	7	1.7	14	520	17	..	151	6	..
Late returns and corrections for March 2015															
Pigeon Creek CWS	105	20.2	11.8	16.0	..	23.9	15	8.5	18	331	16	..	78	3	..
Late returns and corrections for February 2015															
Pigeon Creek CWS	105	21.1	11.0	16.1	..	25.9	20	4.8	7	211	13	..	58	28	..
Late returns and corrections for January 2015															
Pigeon Creek CWS	105	22.7	11.6	17.2	..	29.2	29	7.1	21	140	11	..	50	17	..

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.