

Station	Height of Station Above M.S.L.	Air Temperature								Rainfall					Bright Sun—shine
		Means of		Mean of A and B	Difference From Normal	Absolute Max and Min				Total Fall	No. of Rain Days	Difference From Normal	Max		
		A Max	B Min			Max	Date	Min	Date				Fall	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs		
Cape Reinga AWS	214	23.2	16.5	19.9	+0.9	..	..	..	..	..	..	..	..	..
Kaitaia Aero EWS	80	25.6	15.6	20.6	+1.2	27.8	22	12.8	3	15	4	-54	12	28	
Kaitaia Observatory	85	25.7	15.5	20.6	..	28.1	22	13.0	4	24	5	-61	12	28	
Kaitaia EWS	85	25.3	15.2	20.3	+0.9	27.9	22	12.8	4	24	7	-65	11	28	
Kerikeri EWS	79	25.5	14.5	20.0	+0.8	27.5	28	10.8	2	4	6	-108	1	28	
Kerikeri Aerodrome Aw	150	25.6	14.6	20.1	+1.0	27.7	17	11.9	2	11	8	-111	3	8	
Kaikohe AWS	204	25.2	14.8	20.0	+1.4	28.1	28	11.7	2	15	10	-95	4	5	
Trounson CWS	244	23.4	12.9	18.2	..	26.8	22	8.9	2	10	8	-95	5	30	
Dargaville 2 EWS	66	24.8	15.6	20.2	+1.1	28.2	29	11.3	2	13	6	-58	3	28	
Purerua AWS	82	23.4	15.9	19.7	..	26.1	29	12.7	2	5	7	..	3	31	
Whangarei Aero AWS	37	25.5	16.3	20.9	+0.9	28.3	20	11.5	2	18	6	-60	6	29	
Mokohinau AWS	60	23.7	18.5	21.1	+1.3	..	..	15.8	2	..	..	..	..	..
Leigh 2 EWS	27	27.9	16.7	22.3	+2.8	30.6	8	13.0	8	..	..	..	..	..
Warkworth EWS	72	24.6	13.7	19.2	+0.7	27.6	17	7.5	2	11	6	-75	3	30	
Whangaparaoa AWS	89	25.6	16.9	21.3	+1.7	27.7	18	13.3	2	13	3	-54	9	30	
Auckland, Whenuapai A	26	25.6	13.9	19.8	+0.8	27.8	29	7.6	2	..	..	..	..	..
North Shore, Auckland	20	24.8	17.3	21.1	+1.1	26.8	19	..	..	..	..	..	..	..
Auckland, North Shore	64	24.7	15.6	20.2	..	26.4	19	9.8	2	7	4	..	3	30	
Auckland, Henderson N	7	26.8	14.3	20.6	+0.9	29.1	27	9.2	2	9	7	-73	3	30	
Lincoln Rd, Auckland	25	25.2	15.7	20.5	+0.9	..	..	..	..	..	..	..	..	..
Musick Pt Ews, Auckla	18	24.5	17.4	21.0	+1.9	27.0	19	14.0	1	..	..	..	..	..
Waiheke Island, Awaro	34	25.9	13.4	19.7	..	28.2	30	9.0	2	6	3	-70	3	17	
Whitianga Aero AWS	5	25.0	14.9	20.0	+1.1	28.9	20	11.3	22	50	10	-32	16	28	
Thames 2	3	25.7	15.8	20.8	+1.4	27.6	10	12.4	22	7	7	-58	2	8	
Paeroa AWS	18	26.5	15.0	20.8	+1.2	..	..	..	..	15	6	-67	7	17
Holland Road, Hamilto	45	25.7	12.5	19.1	..	29.4	24	8.3	6	81	1	..	81	8	
Toenepe EWS	48	26.5	13.8	20.2	+1.3	30.4	24	9.5	6	16	5	..	14	8	
Matamata, Hinuera EWS	106	26.2	12.4	19.3	+1.2	29.3	24	7.8	6	55	3	..	38	8	
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	328
Tauranga Aero AWS	4	25.4	17.0	21.2	+1.7	29.1	12	13.2	6	8	5	-70	5	8	
Te Puke EWS	91	26.1	15.9	21.0	+2.7	29.8	12	12.8	27	13	7	-93	7	8	
Whakatane Aero AWS	7	25.3	15.8	20.6	+1.7	28.9	27	12.2	2	14	4	-61	8	3	
Whakatane Sunshine	7	..	..	..	..	..	..	..	..	..	..	..	..	326
White Island AWS	310	23.6	16.4	20.0	..	26.7	27	14.3	9	0	0	..	0	1	
Mamaku Radar WXT AWS	617	21.3	12.9	17.1	..	25.2	24	10.7	9	..	..	..	..	..
Kawerau AWS	42	28.4	15.4	21.9	..	32.3	18	11.2	27	..	..	..	..	254
Rotorua Aero AWS	283	25.0	13.8	19.4	+1.7	27.4	12	8.9	6	23	8	-69	10	22	
Galatea AWS	174	26.6	14.3	20.5	..	30.6	12	7.6	26	15	6	..	5	29	
Taupo WXT AWS	385	25.4	14.1	19.8	..	28.8	25	9.2	26	20	6	..	12	28	
Tarapounamu EWS	701	23.2	12.8	18.0	..	27.6	12	9.0	26	18	5	..	15	31	
Taupo AWS	400	25.5	12.4	19.0	+1.9	29.0	13	5.9	26	32	6	-46	25	28	
Motu EWS	488	23.4	11.7	17.6	+2.1	27.2	12	7.0	25	38	6	-93	17	27	
Auckland, Mangere EWS	5	25.4	16.7	21.1	+1.5	28.3	29	11.9	2	6	4	-55	2	17	
Pakuranga, Auckland R	15	26.6	16.1	21.4	+2.1	..	..	10.9	2	..	..	..	..	..
Penrose Ews, Auckland	30	24.6	15.9	20.3	+0.8	27.4	29	11.1	2	..	..	..	..	..
Auckland Aero	7	25.4	16.6	21.0	+1.2	28.6	29	11.6	2	14	5	-52	4	31	
Auckland, Ardmore	23	26.9	12.4	19.7	+0.9	29.4	24	9.0	2	8	4	-69	4	17	
Pukekohe EWS	88	25.5	14.1	19.8	+1.2	28.5	29	10.3	2	11	6	-62	3	17	
Firth Of Thames EWS	1	25.6	12.6	19.1	..	28.0	30	8.5	22	0	2	..	0	8	
Whatawhata 2 EWS	118	27.0	14.7	20.9	+2.6	30.8	25	11.5	2	13	7	-85	5	17	
Hamilton, Ruakura 2 E	45	26.9	13.4	20.2	+1.8	30.0	24	9.1	6	47	2	-32	47	8	
Hamilton AWS	53	26.3	12.6	19.5	+1.2	29.2	24	8.5	6	25	3	-57	20	8	
Lake Karapiro CWS	55	26.9	15.7	21.3	..	30.9	24	12.5	6	74	2	..	74	8	
Port Taharoa AWS	27	24.0	16.2	20.1	+1.0	..	..	..	..	..	..	..	..	..
Te Kuiti EWS	62	25.4	11.2	18.3	+0.0	28.6	24	7.7	21	13	5	-87	12	28	
Pureora Forest CWS	549	23.2	10.9	17.1	..	27.4	25	5.7	21	9	9	..	4	3	
Taumarunui	171	26.7	13.0	19.9	+1.8	30.2	25	7.0	21	43	..	-62	..	..
Taumarunui AWS	195	27.2	11.1	19.2	..	32.1	25	4.0	21	30	6	..	22	31	
Turangi 2 EWS	350	25.4	9.9	17.7	+0.6	29.2	25	3.9	22	28	4	-81	17	30	
New Plymouth AWS	30	23.8	13.2	18.5	+0.9	28.1	28	8.0	21	52	7	-41	42	28	
Mt Ruapehu, Chateau E	1097	20.9	7.0	14.0	+1.6	24.4	25	2.1	18	28	8	-161	12	31	
Pahiatua EWS	110	25.8	12.6	19.2	..	29.3	25	4.3	23	3	6	..	1	31	
Alfredton RAWs	240	25.7	11.9	18.8	..	29.3	23	2.5	9	28	7	..	25	21	

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Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Okarito	2	20.2	12.3	16.3	+0.5	24.3	29	7.8	2	145	10	-168	34	19	..
Franz Josef EWS	80	21.6	11.5	16.6	+1.5	26.6	29	6.7	21	174	13	..	39	17	353
Haast AWS	5	19.2	11.2	15.2	+0.5	23.8	30	7.1	20	116	13	..	35	11	..
Milford Sound	3	19.7	11.0	15.4	+0.7	24.2	26	6.8	23	622	16	-100	146	11	..
Milford Sound AWS	3	20.5	11.4	16.0	+0.8	24.1	27	6.6	21	..	..	..	..	..	..
Castle Mount EWS	2000	10.3	2.7	6.5	..	17.7	29	-4.6	1	346	16	..	90	11	..
Secretary Island AWS	19	18.5	12.4	15.5	+0.7	22.0	31	8.6	3	311	16	-23	58	10	..
Puysegur Point AWS	44	17.8	12.3	15.1	+1.3	22.6	25	8.4	21	168	15	-73	37	18	..
Motueka, Riwaka EWS	8	25.6	12.5	19.1	+1.4	29.7	12	7.3	23	6	4	-76	3	30	..
Pelorus Sd, Crail Bay	13	23.7	14.2	19.0	+1.1	28.5	25	10.5	9	41	5	-95	29	16	..
Nelson Aero	2	24.1	14.2	19.2	+1.4	27.1	29	9.5	2	10	5	-67	5	31	318
Appleby 2 EWS	18	23.8	11.1	17.5	+0.1	28.0	18	5.3	23	12	4	..	8	31	332
Nelson AWS	4	23.2	14.5	18.9	+0.8	26.7	18	9.7	2	13	4	..	7	31	..
Blenheim Research EWS	4	24.3	13.2	18.8	+0.7	30.8	11	7.0	23	4	4	-41	2	20	297
Wairau Valley, Mill R	172	26.1	13.0	19.6	..	32.8	5	6.8	23	9	7	..	5	20	..
Blenheim Aero AWS	35	25.7	11.7	18.7	+0.7	32.6	11	5.0	23	4	5	-45	2	20	..
Brothers Island AWS	68	19.8	15.1	17.5	+1.1	24.2	25	12.1	9	3	3	..	1	16	..
Grassmere Salt Works	2	22.7	14.8	18.8	+0.4	28.9	2	9.4	23	1	2	-31	1	21	..
Cape Campbell AWS	2	18.3	14.7	16.5	-0.3	20.6	17	12.6	9	2	5	-39	1	21	..
Boyle River Lodge	600	25.6	10.6	18.1	+2.6	34.0	25	..	..	31	8	-118	14	16	..
Hanmer Forest EWS	363	26.2	8.6	17.4	+1.4	34.0	26	1.9	23	3	4	-59	2	21	..
Kaikoura AWS	105	21.1	13.7	17.4	+0.7	29.0	5	9.9	9	14	8	-25	6	20	..
Arthurs Pass	738	21.0	9.5	15.3	+2.2	28.4	27	3.6	21	132	9	-282	28	16	..
Arthurs Pass EWS	738	21.2	9.8	15.5	+2.2	28.7	27	3.5	21	123	9	-284	27	16	..
Culverden AWS	181	24.2	12.1	18.2	..	32.5	4	6.2	2	5	5	..	2	30	..
Waipara North Branch	560	22.8	10.1	16.5	..	31.1	4	4.3	22	7	6	..	4	30	..
Waiiau School CWS	136	26.3	12.0	19.2	..	35.6	4	5.2	23	2	2	..	2	21	..
Cheviot EWS	75	24.8	11.4	18.1	..	33.6	4	4.3	9	5	4	..	4	21	254
Upper Rakaia EWS	1752	13.6	4.7	9.2	..	20.9	4	-2.0	20	108	14	..	30	11	..
Mt Potts EWS	2128	12.7	4.9	8.8	..	20.7	4	-3.2	20	64	14	..	15	17	..
Mt Cook EWS	730	23.5	8.7	16.1	+1.5	29.8	4	2.3	1	221	8	-202	89	17	229
Mueller Hut EWS	1818	12.7	4.7	8.7	..	19.6	24	-3.0	20	387	14	..	128	17	..
Snowdon RAWs	560	23.3	9.6	16.5	+0.6	32.5	4	2.9	22	11	5	..	5	31	..
Methven, Three Spring	305	22.3	10.6	16.5	..	31.2	26	5.5	9	15	15	..	5	14	..
Methven CWS	313	23.1	10.9	17.0	..	33.1	4	5.9	20	14	7	..	4	14	..
Chertsey CWS	108	22.5	11.8	17.2	..	33.1	4	4.2	22	16	9	..	5	31	..
Winchmore EWS	160	23.4	10.5	17.0	+0.5	34.2	4	4.1	22	18	10	-38	5	14	..
Peel Forest	286	22.4	10.0	16.2	+0.6	32.2	26	3.5	3	47	13	-58	7	30	..
Lismore, Racemans Hou	168	22.2	11.3	16.8	..	32.5	4	5.6	9	21	12	..	10	14	..
Ashburton Council	101	24.3	12.2	18.3	+1.0	35.0	4	6.2	22	19	12	-34	8	14	..
Ashburton Aero AWS	89	23.2	11.3	17.3	..	34.4	4	4.4	22	..	..	..	..	..	229
Waipara West AWS	130	24.8	12.3	18.6	..	35.2	26	5.9	22	1	5	..	1	13	288
West Eyreton, Larunde	88	21.8	11.6	16.7	..	..	..	..	..	..	..	..	..	..	..
Rangiora EWS	23	24.4	13.5	19.0	+2.3	32.8	18	6.4	23	6	5	..	3	20	252
Darfield 2 RAWs	212	23.9	11.5	17.7	..	..	..	..	..	..	..	..	..	..	..
Darfield	195	23.8	11.6	17.7	+0.2	31.5	10	4.6	22	7	6	-47	4	21	..
Christchurch Aero	37	23.5	12.7	18.1	+0.9	32.4	18	4.2	22	18	7	-18	8	21	..
Christchurch, Kyle St	6	24.2	13.9	19.1	+1.8	33.1	18	5.6	22	8	7	..	2	21	..
Christchurch, New Bri	12	19.9	15.2	17.6	..	29.1	18	9.1	22	..	..	..	..	..	..
Lincoln, Broadfield E	18	23.1	13.2	18.2	+1.3	30.8	18	4.1	22	7	7	-35	3	21	..
Sugar Loaf AWS	496	20.1	11.7	15.9	..	28.7	4	7.1	22	..	..	..	..	..	..
Lyttelton Harbour	5	20.7	15.3	18.0	+0.3	29.7	18	10.1	22	25	9	..	15	13	..
Leeston RAWs	15	25.1	12.8	19.0	..	36.2	4	5.7	22	8	9	..	3	21	..
Dorie CWS @ Leferinks	55	22.8	12.3	17.6	..	34.5	4	4.7	22	40	14	..	9	1	..
Akaroa EWS	45	23.8	13.6	18.7	+1.2	32.6	4	8.4	22	10	7	-41	3	20	245
Le Bons Bay AWS	236	19.3	12.6	16.0	+0.6	27.2	4	8.1	22	24	10	..	9	21	..
Lake Tekapo, Air Safa	762	24.2	8.3	16.3	+1.1	31.6	4	2.3	22	7	3	-37	3	31	..
Lake Tekapo EWS	762	24.5	8.9	16.7	+1.6	32.4	4	1.1	22	7	4	..	3	31	316
Fairlie AWS	403	21.9	10.4	16.2	..	32.2	4	3.9	22	18	13	..	4	13	..
Pukaki Aerodrome AWS	473	27.9	8.7	18.3	..	35.7	4	0.6	22	15	5	..	10	31	..
Hakataramea Valley Cw	355	24.8	11.0	17.9	..	34.1	4	5.7	9	0	2	..	0	4	..
Orari Estate	81	23.1	11.3	17.2	+0.8	34.6	16	5.2	22	22	12	-33	10	14	..
Orari Estate CWS	81	22.6	12.1	17.4	..	34.8	16	5.5	22	18	10	..	9	14	..

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Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Timaru Aero AWS	26	22.6	10.7	16.7	+0.7	36.4	16	2.9	22	17	11	-31	8	14	..
Timaru EWS	17	20.3	12.1	16.2	+0.2	33.8	16	6.0	22	27	11	-20	19	14	..
Waimate CWS	39	21.3	11.9	16.6	..	32.0	16	5.6	22	52	9	..	29	30	..
Oamaru Airport AWS	30	20.1	11.7	15.9	+0.6	29.1	16	5.5	22	24	8	-20	6	11	..
Albert Burn	1280	17.3	6.9	12.1	..	24.4	28	-0.1	20	217	13	..	58	17	..
Mt Larkins EWS	1900	10.0	3.2	6.6	..	15.4	25	-4.4	20	156	17	..	32	11	..
Tara Hills AWS	488	26.3	9.5	17.9	+1.6	33.2	24	3.1	20	13	6	-35	8	31	..
Wanaka Aero AWS	352	25.8	12.0	18.9	+1.7	31.3	29	6.2	22	25	8	-30	10	17	..
Naseby Forest 2	607	24.6	8.5	16.6	+2.2	31.5	4	1.1	22	9	5	-65	3	11	..
Windsor EWS	81	22.2	11.1	16.7	+1.2	32.6	16	5.3	9	18	9	-33	6	11	..
Ranfurly EWS	450	25.7	9.9	17.8	+2.7	32.3	4	1.1	22	7	6	-46	2	20	..
Oamaru AWS	40	20.2	11.8	16.0	+0.5	28.2	4	5.4	22	31	12	..	8	19	..
Palmerston	21	21.6	10.9	16.3	+1.3	33.0	16	3.7	22	31	10	-29	12	30	210
Middlemarch EWS	213	25.1	10.2	17.7	+2.2	34.2	4	1.9	22	12	6	..	7	19	248
Swampy Summit AWS	722	17.3	8.1	12.7	..	26.7	26	2.7	22	..	..	..	..	..	..
Dunedin Aero AWS	1	23.0	10.0	16.5	+1.3	32.9	26	0.7	22	22	8	-47	16	19	..
Dunedin, Musselburgh	4	20.0	12.4	16.2	+0.9	28.4	4	5.7	22	23	11	-50	10	19	246
Murchison Mtns EWS	1140	14.9	6.4	10.7	..	22.4	25	0.9	20	237	17	..	66	17	..
Takahe Valley CWS	895	15.9	5.3	10.6	..	23.6	25	-0.5	3	165	15	..	49	17	..
Manapouri, West Arm J	178	20.8	10.9	15.9	+1.3	29.2	25	4.4	3	251	14	..	84	17	..
Manapouri Aero AWS	209	22.0	8.6	15.3	+0.6	29.5	25	1.8	8	65	10	-14	24	17	..
Birchwood WXT AWS	147	19.8	10.2	15.0	..	28.5	25	3.8	22	35	13	..	11	17	..
Queenstown	329	24.8	11.3	18.1	+1.2	31.0	25	5.8	1	92	9	+12	32	30	252
Queenstown Aero AWS	354	23.4	10.0	16.7	+1.0	28.2	25	4.3	8	109	9	+45	55	30	167
Five Rivers CWS	260	21.2	9.3	15.3	..	27.5	25	1.2	22	..	..	..	..	..	..
Lumsden AWS	187	22.1	9.0	15.6	+0.8	28.7	25	0.4	22	53	10	..	25	17	..
Waipounamu CWS	152	21.9	9.5	15.7	..	28.4	25	1.4	8	34	11	..	15	17	..
Riversdale Aquifer @	125	21.9	10.1	16.0	..	29.1	25	2.1	8	54	8	..	22	17	..
Cromwell EWS	213	27.2	11.5	19.4	+1.7	33.0	4	4.3	22	10	6	..	5	17	289
Lauder EWS	375	27.1	11.0	19.1	+2.9	33.4	25	3.4	22	2	5	-56	1	31	..
Ophir 2	305	26.8	8.2	17.5	..	32.8	24	0.5	22	1	4	..	1	30	..
Alexandra	150	28.1	11.8	20.0	+2.0	34.5	4	4.4	22	12	6	..	5	19	284
Alexandra CWS	140	26.6	11.6	19.1	..	33.7	25	4.6	22	13	15	..	5	19	..
Clyde 2 EWS	170	27.6	11.4	19.5	..	35.3	25	3.6	22	10	7	..	5	17	..
Roxburgh WXT AWS	160	23.9	11.5	17.7	..	32.9	25	4.7	22	16	7	..	11	19	..
Ettrick No.2	91	25.3	10.1	17.7	+1.5	32.4	16	2.6	22	19	2	-43	17	19	..
Tapanui	180	22.6	9.8	16.2	+1.6	29.9	25	2.9	8	..	..	..	20	19	..
Winton 2	44	22.2	10.4	16.3	+1.5	31.0	25	4.5	22	35	8	-66	8	17	172
Gore AWS	123	21.4	10.7	16.1	+1.7	28.1	9	4.8	8	37	11	-61	11	19	..
Invercargill Aero	1	20.4	10.2	15.3	+1.1	28.8	25	2.9	8	38	12	-77	9	4	230
Invercargill Aero AWS	1	20.5	10.2	15.4	+1.3	28.8	25	4.1	8	39	14	..	9	19	..
Invercargill Aero 2 E	..	..	..	..	..	..	..	..	..	37	17	..	8	4	227
Tiwai Point EWS	5	19.7	10.8	15.3	+0.8	27.8	9	4.6	22	39	15	-75	11	4	..
Balclutha, Finegand	6	22.3	11.6	17.0	+1.9	..	..	4.1	22	41	9	-29	17	19	..
Balclutha, Telford Ew	11	21.1	9.9	15.5	..	29.9	26	1.4	22	37	10	..	17	19	249
Nugget Point AWS	129	18.3	11.1	14.7	+0.6	27.4	4	6.0	10	..	..	..	..	..	..
Tautuku	25	20.9	10.0	15.5	+1.6	27.0	26	3.0	22	34	12	-82	5	17	..
South West Cape AWS	101	16.8	11.1	14.0	+0.9	24.6	25	7.3	8	56	18	-52	11	18	..
Solomon, Taro Is	3	31.3	..	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Munda	6	..	24.7	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Auki	11	..	24.7	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	..	24.4	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Henderson	9	31.1	23.9	27.5	..	..	..	..	..	..	..	..	..	..	..
Solomon, Santa Cruz	24	..	24.6	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Sola	13	32.1	24.8	28.5	..	..	..	22.5	27	..	..	..	..	..	..
Vanuatu, Pekoa	56	30.8	23.3	27.1	..	..	..	21.0	25	277	21	..	50	7	..
Vanuatu, Lamap	22	31.9	..	..	..	..	..	..	..	333	21	..	58	7	..
Vanuatu, Bauerfield	20	30.6	22.4	26.5	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Burtonfield	70	30.1	22.0	26.1	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Aneityum	6	29.7	..	..	..	..	..	..	..	..	..	..	..	..	..
New Cal, Koumac	18	29.8	25.2	27.5	..	..	..	20.0	13	149	14	..	85	13	..
New Cal, Oulop	7	29.6	23.7	26.7	..	32.2	24	20.4	17	..	..	..	..	..	..
New Cal, Ouanaham	29	29.5	23.1	26.3	..	31.7	23	19.7	13	..	..	..	..	..	..

Station	Height of Station Above M.S.L.	Air Temperature								Rainfall					Bright Sun—shine
		Means of		Mean of A and B	Difference From Normal	Absolute Max and Min				Total Fall	No. of Rain Days	Difference From Normal	Max		
		A Max	B Min			Max	Date	Min	Date				Fall	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
New Cal, La Roche	42	28.8	22.2	25.5	..	31.8	23	16.6	16	..	..	..	..	..
New Cal, La Tontouta	14	31.7	21.4	26.6	..	34.8	30	18.5	9	..	..	..	..	..
New Cal, Nouma	72	29.1	25.1	27.1	..	34.2	29	21.0	13	76	16	..	29	20	
New Cal, Moue	97	28.4	22.5	25.5	..	30.4	30	19.5	14	..	..	..	..	..
Kiribati, Tarawa	2	31.4	25.9	28.7	..	..	..	..	..	..	..	..	..	..
Tuvalu, Funafuti Aero	1	31.9	25.4	28.7	..	..	..	..	..	..	..	..	..	..
Fiji, Nadi Aero	15	31.0	23.5	27.3	..	32.5	7	22.0	2	..	..	..	..	..
Fiji, Nausori Aero	6	30.3	23.0	26.7	..	..	..	..	..	..	..	..	..	..
Wallis Island, Hihifo	27	31.3	25.4	28.4	..	32.6	16	23.8	27	..	..	..	..	..
Maopoopo, Futuna Isla	36	33.1	26.0	29.6	..	..	..	..	..	..	..	..	..	..
Samoa, Faleolo	4	31.3	24.8	28.1	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	31.5	25.3	28.4	..	..	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	30.6	25.6	28.1	..	..	..	23.7	21	650	27	..	94	19
Tonga, Queen Lavinia	60	31.5	24.6	28.1	..	..	..	..	..	..	..	..	..	..
Tonga, Keppel	2	31.7	24.1	27.9	..	..	..	..	..	..	..	..	..	..
Tonga, Lupepauu	67	29.7	22.4	26.1	..	..	..	17.5	26	..	..	..	..	..
Salote Pilolevu Airpo	2	29.7	23.9	26.8	..	31.5	14	21.0	24	..	..	..	..	..
Tonga, Fuaamotu Aero	38	29.7	22.8	26.3	..	..	..	..	..	..	..	..	..	..
CI Rarotonga Aero	7	..	23.0	..	..	..	..	..	..	..	..	..	..	..
Rarotonga EWS	7	28.8	23.1	26.0	..	32.2	17	20.3	16	339	17	..	90	1	
Vanuatu, Saratamata	18	..	23.9	..	..	..	..	21.5	9	..	..	..	..	..
Hiva Hoa, Atuona	51	31.2	23.4	27.3	..	32.6	10	22.3	24	60	20	..	14	18	
Tahiti - Faa	1	31.2	25.1	28.2	..	32.7	13	22.5	29	..	..	..	..	..
Tuamotu, Takaroa	2	29.1	27.0	28.1	..	30.6	10	23.4	21	..	..	..	..	..
Tuamotu, Hao	3	29.4	25.2	27.3	..	30.6	10	22.7	15	..	..	..	..	..
Tuamotu, Hereheretue	3	29.3	25.0	27.2	..	..	..	..	..	..	..	..	..	..
Gambier, Rikitea	91	27.5	23.3	25.4	..	29.8	13	21.4	7	342	22	..	156	6	
Tubuai	2	27.7	22.9	25.3	..	30.1	25	17.8	8	..	..	..	..	..
Rapa	1	24.3	20.7	22.5	..	26.9	10	16.4	15	281	24	..	112	9	
Pitcairn Is	264	23.9	..	..	..	26.4	..	..	..	..	..	..	..	..
Raoul Is	38	..	..	..	..	..	..	..	..	..	..	..	..	216
Raoul Island AWS	49	24.9	18.9	21.9	..	27.1	29	15.8	12	46	14	..	19	14	
Enderby Is AWS	40	12.4	8.6	10.5	..	14.7	19	5.1	14	53	15	..	13	15	
Campbell Island AWS	19	12.2	7.3	9.8	+0.2	18.1	26	2.2	29	86	22	-34	13	15	
Chatham Island EWS	12	19.7	12.2	16.0	..	23.6	20	4.6	16	14	5	..	7	1	
Chatham Island Aero A	12	19.8	12.5	16.2	..	24.1	20	5.2	16	18	8	..	8	1	
Georg Von Neumayer	40	-2.5	-7.6	-5.1	..	1.0	10	-16.1	1	..	..	..	..	..
Ant South Pole	2827	-26.6	-29.8	-28.2	..	-23.5	15	-35.9	31	..	..	..	..	..
Halley Bay	30	-3.1	-9.7	-6.4	..	0.3	19	-14.5	26	..	..	..	..	..
Gen Belgrano 2	256	2.6	-5.9	-1.7	..	6.1	19	-12.0	3	..	..	..	..	..
Bellingshausen	16	1.7	-0.1	0.8	..	..	..	-3.0	17	..	..	..	..	..
Base Jubany	4	3.2	-0.2	1.5	..	6.8	26	-3.0	17	..	..	..	..	..
Dinamet	10	2.2	-0.1	1.1	..	4.4	26	-3.5	18	..	..	..	..	..
V C Marambio	198	2.2	-3.8	-0.8	..	11.5	30	-7.6	17	..	..	..	..	..
Eduardo Frei	10	1.6	-0.8	0.4	..	3.7	26	-3.8	18	56	23	..	9	22	
Arturo Prat		3.1	-0.3	1.4	..	5.8	24	-3.6	18	..	..	..	..	..
Great Wall	10	3.7	-0.1	1.8	..	..	..	..	..	..	..	..	..	..
Bernado Ohiggins	10	1.7	-0.9	0.4	..	5.0	10	-3.7	17	1	5	..	1	23	
Palmer Station	8	4.2	0.1	2.2	..	7.9	6	-2.2	3	..	..	..	..	..
Rothera Point	16	2.3	-0.7	0.8	..	5.4	29	-2.8	3	..	..	..	..	..
Argentine Is, Faraday	11	2.3	-0.6	0.9	..	6.3	29	-2.3	3	..	..	..	..	..
Gen San Martin	4	3.0	-1.4	0.8	..	8.8	29	-6.7	2	..	..	..	..	..
King Sejong	11	..	-0.5	..	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	1.1	-4.9	-1.9	..	..	..	..	..	..	..	..	..	..
Mawson	16	2.6	-3.9	-0.7	..	..	..	..	..	..	..	..	..	..
Davis	13	3.1	-1.6	0.8	..	6.2	29	-3.6	21	..	..	..	..	..
Progress	64	2.5	-1.7	0.4	..	..	..	..	..	..	..	..	..	..
Mirnyj	30	0.3	-4.2	-2.0	..	3.2	11	-8.3	20	..	..	..	..	..
Vostok	3420	-27.3	-37.3	-32.3	..	-22.0	7	..	..	..	..	..	..	..
Casey	41	2.3	-2.5	-0.1	..	..	..	-5.9	21	..	..	..	..	..
Wilkins Runway East	755	-2.6	-8.9	-5.8	..	2.1	10	-13.8	20	..	..	..	..	..
Durmont Durville	43	1.7	-3.7	-1.0	..	5.0	29	-6.9	18	..	..	..	..	..
Mcmurdo	24	-0.9	-4.9	-2.9	..	3.2	3	-9.3	22	..	..	..	..	..

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	
Penrose Ews, Auckland	30	19.1	10.6	14.9	-1.0	22.4	25	6.7	9	..	..	..	..	..
Whatawhata 2 EWS	118	18.5	11.0	14.8	+0.1	..	..	..	..	156	24	+25	27	15
Dannevirke	207	17.1	5.7	11.4	-2.2	23.0	26	0.0	14	63	13	-25	9	12	
Ashcott Road CWS	212	18.8	8.3	13.6	..	25.4	25	1.2	8	32	14	..	8	4	
Manapouri, West Arm J	178	13.7	5.8	9.8	-0.9	21.3	24	1.8	4	632	23	..	95	21	
Balclutha, Finegand	6	16.3	7.0	11.7	-0.5	25.4	2	3.0	17	109	..	+58	16	21	
Late returns and corrections for October 2014															
North Shore, Auckland	20	17.7	11.5	14.6	+0.1	..	..	..	..	..	..	..	..	..
Lincoln Rd, Auckland	25	18.0	10.7	14.4	-0.2	22.1	17	4.7	25	..	..	..	..	..
Musick Pt Ews, Auckla	18	17.9	11.3	14.6	+0.5	20.7	15	6.5	25	..	..	..	..	..
Pakuranga, Auckland R	15	19.4	10.6	15.0	+0.8	21.9	28	2.8	25	..	..	..	..	..
Penrose Ews, Auckland	30	18.2	10.3	14.3	+0.1	..	..	..	..	..	..	..	..	..
Whatawhata 2 EWS	118	18.2	10.4	14.3	+1.2	21.9	15	2.8	25	120	19	-29	28	18	
Ashcott Road CWS	212	17.2	6.5	11.9	..	22.0	16	1.3	26	53	10	..	14	27	
Late returns and corrections for September 2014															
Pakuranga, Auckland R	15	18.4	9.3	13.9	+1.3	..	..	..	..	..	..	..	..	..
Whatawhata 2 EWS	118	17.5	9.3	13.4	+1.8	21.0	2	3.1	23	162	17	+16	25	12	
Ashcott Road CWS	212	14.6	6.2	10.4	..	21.0	24	0.6	10	66	16	..	15	2	
Late returns and corrections for August 2014															
Ashcott Road CWS	212	12.0	3.6	7.8	..	22.0	2	-3.4	10	52	19	..	13	3	
Late returns and corrections for July 2014															
Ashcott Road CWS	212	11.3	3.6	7.5	..	16.9	31	-2.4	29	40	17	..	13	23	
Late returns and corrections for June 2014															
Whatawhata 2 EWS	118	9.2	3.7	6.5	-3.5	..	..	..	..	303	17	+130	74	10
Ashcott Road CWS	212	14.0	5.1	9.6	..	18.1	26	-1.0	24	126	14	..	45	11	
Late returns and corrections for May 2014															
Ashcott Road CWS	212	16.1	5.0	10.6	..	20.6	6	-3.6	28	28	12	..	7	8	
Late returns and corrections for April 2014															
Ashcott Road CWS	212	18.5	10.0	14.3	..	22.1	2	4.0	27	180	17	..	43	17	
Late returns and corrections for March 2014															
Ashcott Road CWS	212	21.3	9.3	15.3	..	26.3	16	1.2	4	36	9	..	24	15	
Late returns and corrections for February 2014															
Ashcott Road CWS	212	22.7	11.5	17.1	..	29.8	22	5.4	25	35	7	..	16	7	
Late returns and corrections for January 2014															
Ashcott Road CWS	212	22.9	9.8	16.4	..	29.3	5	3.9	15	45	9	..	10	20	
Pitcairn Is	264	26.6	20.8	23.7	..	..	..	17.5	21	..	..	..	..	..

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.