

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	19.1	13.1	16.1	+0.5	..	..	..	..	..	..	..	..	..	..
Kaitaia Aero EWS	80	21.1	12.0	16.6	+0.8	26.1	22	7.2	6	49	6	-24	11	6	..
Kaitaia Observatory	85	21.0	11.7	16.4	..	26.3	22	7.6	4	48	11	-39	14	6	225
Kaitaia EWS	85	20.7	11.7	16.2	+0.3	26.3	22	7.5	8	48	11	-34	14	6	233
Kerikeri EWS	79	22.0	10.8	16.4	+0.6	25.6	23	5.4	14	64	11	-44	25	25	..
Kerikeri Aerodrome Aw	150	21.6	11.0	16.3	+0.6	25.5	24	6.4	2	73	14	-41	21	6	..
Kaikohe AWS	204	20.9	11.6	16.3	+1.3	25.3	24	7.6	14	61	17	-35	17	6	..
Dargaville 2 EWS	66	21.9	13.6	17.8	+2.2	25.8	22	8.4	15	51	12	-3	18	6	204
Purerua AWS	82	20.0	12.4	16.2	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero AWS	37	22.0	13.1	17.6	+1.1	27.0	24	8.3	14	72	13	-4	24	27	..
Mokohinau AWS	60	20.0	14.8	17.4	+1.0	..	..	..	..	..	..	..	..	..	..
Leigh 2	27	23.0	13.4	18.2	+2.0	28.1	24	9.8	2	75	14	+6	27	27	..
Warkworth EWS	72	20.7	11.0	15.9	+0.7	25.4	26	5.6	14	63	11	-29	16	5	..
Whangaparaoa AWS	89	21.2	13.4	17.3	+1.2	25.5	24	9.1	2	75	11	+14	29	27	..
Auckland, Whenuapai A	26	21.4	11.7	16.6	+1.2	25.8	23	5.9	15	..	..	..	..	..	..
Auckland, North Shore	64	20.8	12.2	16.5	..	24.9	24	7.0	15	38	10	..	15	5	231
Auckland, Henderson,	7	23.0	11.7	17.4	+1.2	27.9	23	6.3	4	75	14	-20	22	7	..
Lincoln Rd, Auckland	25	21.5	12.2	16.9	+0.9	..	..	..	..	..	..	..	..	..	..
Musick Pt Ews, Auckla	18	21.1	12.8	17.0	+1.4	..	..	..	..	..	..	..	..	..	..
Waiheke Island, Awaro	34	22.0	11.0	16.5	..	25.5	23	5.5	15	79	9	-2	41	27	..
Whitianga Aero AWS	5	21.8	11.7	16.8	+1.0	26.9	24	6.7	3	123	13	+19	43	27	..
Thames 2	3	..	..	..	..	27.0	23	7.5	..	48	11	-26	29	5	..
Paeroa AWS	18	22.5	11.1	16.8	+1.0	27.0	24	5.7	2	73	12	-12	28	5	..
Toenepi EWS	48	21.6	10.9	16.3	+1.2	26.3	24	5.3	4	56	10	..	24	5	..
Matamata, Hinuera EWS	106	22.2	10.1	16.2	+1.7	..	..	..	..	..	..	..	..	..	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	269
Tauranga Aero AWS	4	22.3	13.1	17.7	+1.8	26.9	11	7.9	3	65	11	-9	25	5	..
Te Puke EWS	91	22.1	11.6	16.9	+2.0	27.4	11	5.6	3	133	14	+31	47	5	..
Whakatane Aero AWS	7	21.9	12.1	17.0	+1.7	26.4	23	6.8	3	92	12	+16	31	5	..
Whakatane Sunshine	7	..	..	..	..	..	..	..	..	..	..	..	..	..	293
White Island AWS	310	19.2	12.8	16.0	..	25.1	23	9.1	2	..	..	..	..	..	..
Mamaku Radar WXT AW	617	16.9	9.8	13.4	..	22.3	24	4.3	2	..	..	..	..	..	..
Kawerau AWS	42	23.6	11.6	17.6	..	28.5	25	5.2	3	..	..	..	..	..	242
Rotorua Aero AWS	283	20.7	10.1	15.4	+1.5	25.5	24	2.7	3	107	13	+13	38	5	..
Galatea AWS	174	21.5	10.4	16.0	..	28.0	24	3.1	3	..	..	..	..	..	..
Taupo WXT AWS	385	20.6	10.7	15.7	..	26.3	24	6.8	2	..	..	..	..	..	..
Tarapounamu EWS	701	17.5	8.2	12.9	..	24.0	24	2.5	2	105	16	..	33	26	..
Taupo AWS	400	20.7	8.4	14.6	+1.5	25.5	24	1.6	2	90	12	+22	17	26	..
Opotiki	5	21.9	10.9	16.4	+1.2	27.0	23	5.2	3	75	10	-11	22	5	..
Motu EWS	488	20.0	8.1	14.1	+2.1	25.7	25	1.1	3	101	15	-73	35	28	..
Auckland, Mangere EWS	5	21.8	13.8	17.8	+1.7	26.8	23	9.4	13	68	10	+2	21	8	208
Pakuranga, Auckland R	15	22.9	12.5	17.7	+1.8	..	..	..	..	..	..	..	..	..	..
Auckland Aero	7	21.6	13.5	17.6	+1.4	..	..	9.6	14	..	..	..	..	..	..
Auckland, Ardmore	23	22.9	10.0	16.5	+1.3	27.5	24	5.5	2	106	9	+16	46	27	..
Pukekohe EWS	88	21.8	12.0	16.9	+1.8	26.9	23	7.4	4	81	14	-17	46	27	..
Firth Of Thames EWS	1	23.7	10.2	17.0	..	28.1	23	4.6	4	87	11	..	36	5	..
Whatawhata 2 EWS	118	20.8	10.2	15.5	+0.8	25.2	23	5.2	14	123	14	-8	47	27	..
Hamilton, Ruakura 2 E	45	23.6	9.6	16.6	+1.7	28.4	23	4.1	2	94	11	+11	28	5	221
Hamilton AWS	53	22.1	10.1	16.1	+1.4	26.3	23	4.7	4	74	12	-15	22	5	..
Lake Karapiro CWS	55	21.5	11.7	16.6	..	26.8	22	5.9	2	65	13	..	21	5	..
Port Taharoa AWS	27	20.9	12.8	16.9	+1.4	25.1	19	9.3	4	52	16	..	23	27	..
Waikeria 2	46	22.5	10.3	16.4	+1.5	..	..	2.6	3	28	6	-54	18	5	..
Te Kuiti EWS	62	22.3	9.9	16.1	+1.3	26.7	23	2.9	2	105	14	-12	28	28	211
Pureora Forest CWS	549	18.6	8.1	13.4	..	23.4	23	1.3	14	226	14	..	53	26	..
Taumarunui	171	21.8	10.7	16.3	+2.0	26.1	24	4.1	2	123	17	-3	29	27	..
Taumarunui AWS	195	22.2	9.5	15.9	..	26.9	23	2.0	13	140	18	..	44	27	..
Turangi 2 EWS	350	20.9	8.7	14.8	+1.5	26.4	24	0.2	14	113	12	-12	24	6	244
New Plymouth AWS	30	19.6	11.1	15.4	+1.2	23.8	27	5.9	3	81	12	-23	29	25	287
Mt Ruapehu, Chateau E	1097	16.4	4.9	10.7	+2.3	22.8	11	-0.1	14	192	18	-44	30	26	..
Pahiatua EWS	110	18.8	9.4	14.1	..	24.4	24	2.4	15	69	11	..	25	28	..
Alfredton RAWs	240	19.4	9.4	14.4	..	25.7	24	1.3	15	94	12	..	33	28	..
Masterton Aero AWS	138	20.6	9.5	15.1	..	28.6	24	1.3	2	91	12	..	26	27	..
Masterton, Te Ore Ore	110	21.3	10.4	15.9	..	28.2	24	1.9	2	123	10	+54	37	27	..

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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	
Kopua	311	19.4	10.3	14.9	+1.6	24.3	24	4.1	4	142	11	+70	44	28	..
Takapau Plains AWS	330	18.8	9.3	14.1	+0.9	24.0	24	3.2	2	161	19	..	47	28	..
Dannevirke	207	19.8	10.2	15.0	+1.4	26.0	24	5.0	1	107	8	+19	36	28	..
Dannevirke EWS	207	20.7	10.4	15.6	..	26.5	24	4.8	2	116	7	..	40	28	194
Waione RAWs	48	21.5	10.8	16.2	+1.3	29.3	24	4.3	4	140	11	+71	43	28	..
Cape Turnagain AWS	292	15.1	10.4	12.8	..	20.7	25	5.5	27	..	..	..	..	..	..
Akitio EWS	245	..	..	..	..	..	..	..	..	178	14	..	63	27	201
Castlepoint Station	9	18.7	12.2	15.5	+0.7	25.2	21	5.5	2	182	8	+114	72	28	..
Castlepoint AWS	120	17.5	12.2	14.9	+0.5	24.1	21	6.6	2	169	11	+98	63	28	..
Baring Head	79	16.7	11.8	14.3	..	22.1	23	7.6	2	49	10	..	15	1	..
Te Wharau, Brackenfie	292	18.8	9.5	14.2	..	26.3	24	0.5	2	199	11	..	72	27	..
Martinborough EWS	20	20.6	10.3	15.5	+1.5	28.0	24	1.8	2	66	11	..	16	27	185
Ngawi AWS	6	19.6	12.6	16.1	+0.7	26.9	24	6.3	2	346	8	..	187	26	..
Hicks Bay AWS	46	20.1	13.1	16.6	+1.4	23.4	24	7.4	3	88	11	+7	37	27	..
Gisborne AWS	5	20.8	12.0	16.4	+0.6	26.0	25	5.6	3	95	15	+32	30	27	221
Gisborne EWS	12	21.9	12.4	17.2	..	27.0	25	7.2	3	79	17	..	27	27	..
Tolaga Bay WXT AWS	12	19.0	12.5	15.8	..	24.7	25	..	..	72	15	..	26	27	..
Tutira CWS	235	19.1	10.8	15.0	..	25.4	25	4.0	3	147	15	..	35	27	..
Napier Aero AWS	3	21.2	11.9	16.6	+1.3	28.3	25	6.1	3	76	10	+20	37	26	..
Napier Nelson Pk	2	21.0	11.8	16.4	+0.3	27.1	30	1.0	16	78	8	+26	38	26	207
Hastings AWS	16	21.4	11.8	16.6	..	28.5	25	4.7	2	101	12	..	42	27	..
Whakatu EWS	5	20.3	10.9	15.6	+1.1	27.3	25	3.5	3	81	7	..	39	27	..
Waipawa EWS	130	20.6	10.1	15.4	..	26.0	21	3.0	2	111	10	..	29	27	195
Wairoa, North Clyde E	15	22.1	12.2	17.2	+1.5	27.6	25	5.9	2	83	15	+8	21	27	..
Mahia Radar WXT AWS	419	16.4	11.2	13.8	..	24.6	25	6.8	2	..	..	..	..	..	..
Mahia AWS	136	18.3	12.8	15.6	+0.7	..	..	..	..	..	..	..	..	..	..
Cape Kidnappers WXT A	118	17.5	13.7	15.6	..	23.2	29	8.9	2	..	..	..	..	..	..
Paraparaumu Aero	5	19.5	10.7	15.1	+1.2	23.5	22	3.1	14	25	9	-54	8	28	228
Paraparaumu Aero AWS	5	19.4	10.8	15.1	+1.2	23.6	22	3.3	14	26	10	-54	8	28	250
Ohakea AWS	50	20.3	11.8	16.1	..	26.1	23	6.4	15	..	..	..	..	..	..
Palmerston North AWS	39	20.9	11.6	16.3	+2.2	26.1	23	6.1	5	64	7	-11	28	6	..
Palmerston North EWS	21	20.3	12.0	16.2	+2.0	26.0	23	6.0	2	52	6	-28	20	6	171
Levin AWS	14	20.4	10.5	15.5	+1.5	24.6	19	2.5	13	44	11	-55	13	28	..
Mana Island AWS	100	16.1	11.5	13.8	..	21.4	19	6.8	2	37	10	..	12	25	..
Wellington, Kelburn	125	..	..	..	..	..	..	..	..	..	..	..	..	..	198
Wellington, Kelburn A	125	17.8	11.4	14.6	+1.2	23.6	23	5.7	2	94	11	-4	33	28	..
Wellington Aero	4	18.0	12.4	15.2	+0.7	22.8	20	5.4	2	77	10	+2	18	1	..
Wallaceville EWS	56	19.4	9.6	14.5	+1.1	24.6	23	2.1	2	50	10	-51	13	6	168
Stratford EWS	300	19.0	9.9	14.5	+2.0	24.1	19	4.8	3	149	12	-3	46	27	185
Hawera AWS	98	18.2	10.6	14.4	+1.3	22.5	20	4.3	15	90	10	-4	23	27	..
Waiouru Treatment Pla	806	18.2	5.5	11.9	+1.7	22.8	24	1.0	3	109	14	+30	45	26	..
Waiouru Airstrip AWS	818	16.7	6.2	11.5	..	21.1	24	0.5	14	118	18	..	46	26	..
Taihape Rec	433	20.9	8.4	14.7	+1.7	26.6	24	0.1	14	81	13	+12	20	20	..
Flat Hills WXT AWS	263	19.2	10.2	14.7	..	24.2	24	3.3	14	65	11	-20	15	25	..
Wanganui, Spriggens Pa	15	20.6	12.4	16.5	+1.6	25.4	19	6.7	14	61	9	-14	15	28	..
Wanganui AWS	8	19.8	12.0	15.9	+1.4	25.3	19	6.1	15	57	8	-17	24	28	..
Wanganui 2 AWS	18	21.0	11.7	16.4	..	26.8	19	5.8	14	..	..	..	..	..	..
Takaka EWS	20	20.5	10.1	15.3	+1.3	..	..	..	..	..	..	..	..	..	..
Farewell Spit AWS	3	19.6	13.0	16.3	+1.6	24.6	24	7.0	2	49	8	-31	14	25	..
Westport Aero AWS	2	19.5	11.5	15.5	+2.3	24.6	6	5.3	2	74	11	-94	23	25	..
Arapito EWS	18	19.7	11.3	15.5	..	23.3	6	5.6	2	112	19	..	35	30	..
Hokitika Aero	39	18.6	10.6	14.6	+2.0	24.6	6	4.3	2	188	13	-37	72	25	206
Hokitika AWS	38	18.4	10.5	14.5	+1.9	24.6	6	4.2	2	183	11	-14	68	25	227
Reefton EWS	198	21.8	9.8	15.8	+2.4	27.6	7	5.0	4	68	10	-94	22	25	185
Greymouth Aero	4	18.9	11.0	15.0	+2.0	24.0	7	5.4	1	78	10	-119	32	25	197
Greymouth Aero EWS	5	18.4	11.5	15.0	..	24.0	7	5.4	2	97	12	..	38	25	222
Pigeon Creek CWS	105	19.1	10.2	14.7	..	27.1	7	4.0	2	209	12	..	92	29	..
Mt Philistine EWS	1655	6.9	1.3	4.1	..	13.6	8	-4.9	2	252	15	..	119	29	..
Mahanga EWS	1995	7.9	1.2	4.6	..	15.6	8	-7.0	2	123	17	..	21	30	..
Ivory Glacier CWS	1390	8.9	3.3	6.1	..	14.1	7	-2.8	2	302	15	..	162	29	..
Okarito	2	18.1	10.0	14.1	+1.4	21.5	6	4.1	2	143	8	-123	67	29	..
Franz Josef EWS	80	18.8	8.5	13.7	+2.1	196	9	..	102	29	..
Haast AWS	5	17.5	8.8	13.2	+1.3	24.4	26	2.7	1	151	11	..	72	29	..

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Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Milford Sound	3	17.6	9.3	13.5	+1.8	22.3	11	5.5	1	300	14	-248	95	29	..
Milford Sound AWS	3	18.3	9.4	13.9	+1.7	24.4	28	5.3	1	283	13	..	88	29	..
Castle Mount EWS	2000	6.5	-0.2	3.2	..	12.7	7	-9.6	1	249	14	..	47	20	..
Secretary Island AWS	19	16.3	9.9	13.1	+1.2	23.0	27	5.3	1	248	15	-107	71	24	..
Stephens Island	187	16.4	11.4	13.9	+1.3	20.9	23	5.2	12	51	9	..	26	28	..
Motueka, Riwaka EWS	8	21.4	9.3	15.4	+1.2	25.7	16	..	..	55	8	-44	23	25	..
Pelorus Sd, Crail Bay	13	19.3	11.5	15.4	+0.8	24.3	..	6.5	2	84	14	-67	21	6	..
Nelson Aero	2	20.7	11.7	16.2	+1.9	24.3	29	4.2	2	45	10	-33	21	25	227
Appleby 2 EWS	18	20.3	9.3	14.8	+0.8	24.1	29	4.0	14	55	9	..	23	25	224
Nelson AWS	4	20.8	11.9	16.4	+1.8	24.3	29	5.6	2	44	11	..	18	25	..
Blenheim Research EWS	4	20.6	11.2	15.9	+1.2	28.7	24	4.2	2	49	10	-2	15	28	217
Wairau Valley, Mill R	172	20.2	10.0	15.1	..	28.1	24	2.8	2	40	12	..	7	25	..
Blenheim Aero AWS	35	20.8	9.8	15.3	+1.0	..	..	..	..	45	11	-10	11	28	..
Brothers Island AWS	68	16.1	12.1	14.1	+0.3	21.2	23	9.1	2	49	10	..	16	28	..
Grassmere Salt Works	2	20.9	13.3	17.1	+2.0	..	..	8.1	15	77	5	+29	40	28	..
Cape Campbell AWS	2	15.7	11.9	13.8	+0.1	21.7	29	8.0	2	72	7	+30	21	28	..
Hanmer Forest EWS	363	19.1	5.8	12.5	+0.4	28.8	24	-2.4	2	60	12	-34	14	26	..
Kaikoura AWS	105	16.7	10.7	13.7	+0.4	23.6	16	5.6	2	79	11	+20	13	18	..
Arthurs Pass	738	16.0	6.1	11.1	+1.7	22.9	8	1.9	3	189	11	-235	117	29	..
Arthurs Pass EWS	738	16.2	6.1	11.2	+1.7	23.1	8	1.8	3	174	11	-217	110	29	..
Culverden AWS	181	18.3	8.8	13.6	..	26.9	24	1.2	2	45	12	..	21	25	..
Waiiau School CWS	136	20.0	8.7	14.4	..	29.7	24	0.8	2	37	11	..	14	25	..
Cheviot EWS	75	19.2	8.6	13.9	..	29.8	10	1.1	14	54	12	..	29	25	172
Upper Rakaia EWS	1752	7.8	1.7	4.8	..	14.7	7	-4.3	2	116	17	..	41	25	..
Mt Potts EWS	2128	6.7	0.3	3.5	..	13.1	7	-6.1	1	81	15	..	38	29	..
Mt Cook EWS	730	18.7	5.7	12.2	+1.3	23.9	23	0.3	2	164	8	-203	117	29	163
Snowdon RAWS	560	17.9	6.9	12.4	+0.3	24.8	24	1.0	13	36	11	..	18	25	..
Methven, Three Spring	305	17.5	7.5	12.5	..	25.6	10	1.7	2	27	9	..	13	25	..
Methven CWS	313	17.7	8.0	12.9	..	24.5	20	1.0	2	25	8	..	15	25	..
Chertsey CWS	108	18.0	9.0	13.5	..	25.1	16	2.3	2	31	11	..	8	1	..
Winchmore EWS	160	18.9	7.4	13.2	+0.4	27.0	10	0.6	2	42	11	-16	12	25	..
Peel Forest	286	18.0	7.4	12.7	+0.8	26.5	10	1.0	2	80	13	-18	26	25	..
Lismore, Racemans Hou	168	18.0	8.7	13.4	..	25.8	10	2.0	2	29	10	..	9	25	..
Ashburton Council	101	19.6	8.2	13.9	+0.3	28.5	20	1.7	2	30	12	-29	7	26	..
Ashburton Aero AWS	89	18.7	9.0	13.9	..	27.5	10	2.4	2	32	14	..	7	26	213
Wakanui CWS	53	18.0	9.2	13.6	..	27.0	10	2.5	2	26	9	..	7	26	..
Waipara West EWS	130	19.9	9.5	14.7	..	28.8	24	3.4	14	36	9	..	16	25	208
West Eyreton, Larunde	88	17.9	8.5	13.2	..	26.7	10	0.9	2	..	..	..	..	..	..
Rangiora EWS	23	19.7	7.9	13.8	+0.7	29.9	10	0.5	2	19	8	..	9	25	202
Darfield	195	18.5	8.7	13.6	+0.0	25.9	24	2.1	2	44	9	-18	14	1	..
Christchurch Aero	37	19.0	8.9	14.0	+0.5	27.7	16	0.2	2	27	6	-19	13	25	169
Christchurch Gardens	7	19.4	10.4	14.9	+0.8	29.0	16	4.6	2	34	5	-12	17	25	..
Christchurch, Kyle St	6	20.2	10.2	15.2	+1.1	29.6	10	2.7	2	29	6	..	16	25	..
Christchurch, New Bri	12	16.5	11.6	14.1	..	26.7	16	7.1	2	..	..	..	..	..	..
Lincoln, Broadfield E	18	18.8	9.7	14.3	+1.0	27.2	16	1.3	2	45	8	-4	21	6	..
Sugar Loaf AWS	618	15.7	7.8	11.8	..	..	..	3.6	1	..	..	..	..	..	..
Lyttelton Harbour	5	17.4	11.6	14.5	+0.2	25.6	10	6.8	2	29	7	..	17	25	..
Leeston RAWS	15	21.1	9.4	15.3	..	30.2	16	2.1	2	24	10	..	8	25	..
Dorie CWS @ Leferinks	55	18.7	9.6	14.2	..	26.0	16	2.5	2	0	1	..	0	30	..
Akaroa EWS	45	19.7	10.8	15.3	+1.3	28.3	10	5.2	2	15	9	-55	7	25	191
Le Bons Bay AWS	236	15.5	9.3	12.4	+0.4	24.7	16	6.2	2	34	12	..	20	25	..
Lake Tekapo, Air Safa	762	18.3	5.6	12.0	+0.8	23.5	23	0.3	1	21	2	-20	16	29	..
Lake Tekapo EWS	762	18.4	5.4	11.9	+0.8	23.7	23	-0.3	1	21	2	..	16	29	263
Fairlie AWS	403	16.7	7.8	12.3	..	26.1	10	2.0	2	..	..	..	..	..	..
Pukaki Aerodrome AWS	473	21.4	5.8	13.6	..	27.1	23	-0.8	2	19	5	..	12	29	..
Hakataramea Valley Cw	355	19.4	6.6	13.0	..	25.8	20	0.0	2	7	7	..	3	30	..
Orari Estate	81	18.6	8.4	13.5	+0.7	27.0	10	3.3	2	45	10	-9	18	25	..
Orari Estate CWS	81	17.7	8.4	13.1	..	25.8	10	3.7	2	41	11	..	17	25	..
Timaru Aero AWS	26	18.1	7.7	12.9	+0.6	27.1	16	2.0	4	34	10	-16	9	25	..
Timaru EWS	17	18.1	10.3	14.2	+1.4	24.7	29	5.4	2	22	9	-25	6	26	..
Waimate CWS	39	17.3	8.6	13.0	..	25.0	10	2.6	2	28	10	..	9	30	..
Oamaru Airport AWS	30	17.0	9.0	13.0	+1.0	25.5	10	2.5	2	22	9	-20	10	30	..
Albert Burn	1280	13.2	3.4	8.3	..	19.8	7	-3.6	1	160	15	..	72	29	..

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	
Kiribati,Beru	2	32.3	26.1	29.2	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Funafuti Aero	1	31.9	25.8	28.9	..	..	..	23.2	25	..	..	..	..	..	..
Fiji,Nadi Aero	15	31.0	23.3	27.2	..	32.7	26	21.8	7	..	..	..	..	..	..
Fiji,Nausori Aero	6	30.2	23.1	26.7	..	..	..	20.2	9	..	..	..	..	..	..
Wallis Island, Hihifo	27	30.3	24.9	27.6	..	31.4	17	22.4	10	..	..	..	..	..	..
Maopoopo, Futuna Isla	36	31.2	..	..	..	..	..	..	..	..	..	..	..	..	..
Samoa,Faleolo	4	30.8	23.2	27.0	..	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	31.0	23.9	27.5	..	..	..	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	30.3	25.6	28.0	..	32.0	27	..	..	..	..	..	..	..	..
Tonga, Queen Lavinia	60	31.3	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonga,Keppel	2	30.4	23.6	27.0	..	..	..	..	..	..	..	..	..	..	..
Tonga, Lupepauu	67	29.1	22.1	25.6	..	..	..	..	..	..	..	..	..	..	..
Salote Pilolevu Airpo	2	29.3	24.6	27.0	..	..	..	..	..	..	..	..	..	..	..
Tonga,Fuaamotu Aero	38	29.2	22.5	25.9	..	..	..	..	..	..	..	..	..	..	..
Niue, Hanan Airport O	59	..	21.0	..	..	..	..	..	..	..	..	..	..	..	..
CI Rarotonga Aero	7	28.0	22.1	25.1	..	29.6	22	..	..	..	..	..	..	..	..
Rarotonga EWS	7	27.1	22.0	24.6	..	29.5	22	19.1	2	44	11	..	23	16	..
Vanuatu, Saratamata	18	..	22.5	..	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	30.8	23.1	27.0	..	33.5	15	22.3	6	43	14	..	12	16	..
Tahiti - Faaa	1	30.0	23.5	26.8	..	32.0	27	21.3	16	..	..	..	..	..	..
Tuamotu, Takaraoa	2	28.7	25.8	27.3	..	..	..	24.0	12	..	..	..	..	..	..
Tuamotu, Hao	3	28.3	24.2	26.3	..	..	..	21.9	16	..	..	..	..	..	..
Tuamotu, Hereheretue	3	28.4	23.2	25.8	..	30.4	5	21.8	23	..	..	..	..	..	..
Gambier, Rikitea	91	25.0	21.0	23.0	..	..	..	18.5	15	236	19	..	91	9	..
Tubuai	2	26.2	20.8	23.5	..	28.9	21	17.6	2	..	..	..	..	..	..
Rapa	1	21.9	17.8	19.9	..	25.0	22	13.0	8	46	13	..	17	5	..
Pitcairn Island AWS	264	22.5	18.8	20.7	..	24.7	8	16.5	15	872	21	..	250	30	..
Raoul Island AWS	49	23.2	17.3	20.3	..	26.1	25	14.2	5	116	16	..	36	27	221
Enderby Is AWS	40	10.3	6.4	8.4	..	13.1	19	2.5	1	103	23	..	19	3	..
Campbell Island AWS	19	9.1	4.7	6.9	-0.3	11.5	27	-0.6	3	162	28	+56	23	7	..
Chatham Island EWS	12	17.8	10.7	14.3	..	22.3	30	4.4	23	32	10	..	18	28	..
Chatham Island Aero A	12	17.6	10.5	14.1	..	22.3	30	4.0	23	39	15	..	18	28	..
Georg Von Neumayer	40	-5.0	-12.1	-8.6	..	-0.5	24	-17.0	27	..	..	..	..	..	..
Ant South Pole	2827	-33.3	-37.8	-35.6	..	..	..	..	..	..	..	..	..	..	..
Halley Bay	30	-6.6	-12.9	-9.8	..	-2.0	8	-20.7	17	..	..	..	..	..	..
Gen Belgrano 2	256	..	-10.7	..	..	..	..	-16.7	20	..	..	..	..	..	..
Bellingshausen	16	-1.0	-3.6	-2.3	..	..	..	..	..	..	..	..	..	..	..
Base Jubany	4	1.1	-3.1	-1.0	..	8.0	23	-8.8	9	..	..	..	..	..	..
Dinamet	10	..	-3.1	..	..	..	..	-8.6	9	..	..	..	..	..	..
V C Marambio	198	-1.8	-6.9	-4.4	..	5.5	22	-12.8	9	..	..	..	..	..	..
Eduardo Frei	10	-0.5	-3.5	-2.0	..	2.5	23	-8.9	9	53	20	..	15	27	..
Arturo Prat		0.3	-3.1	-1.4	..	4.4	23	-8.8	9	51	17	..	6	2	..
Great Wall	10	0.9	-3.3	-1.2	..	..	..	-9.4	9	..	..	..	..	..	..
Bernado Ohiggins	10	-1.4	-3.9	-2.7	..	..	..	..	..	..	..	..	..	..	..
Palmer Station	8	1.7	-5.2	-1.8	..	8.7	12	-16.7	11	..	..	..	..	..	..
Rothera Point	16	-2.7	-6.3	-4.5	..	2.0	1	-13.7	11	..	..	..	..	..	..
Argentine Is, Faraday	11	-1.3	-7.8	-4.6	..	3.9	22	-22.3	9	..	..	..	..	..	..
Gen San Martin	4	-0.1	-7.4	-3.8	..	6.2	23	-19.6	9	..	..	..	..	..	..
King Sejong	11	0.7	-2.7	-1.0	..	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	-3.5	-6.5	-5.0	..	..	..	-13.3	16	..	..	..	..	..	..
Mawson	16	-0.9	-8.4	-4.7	..	4.5	11	-15.7	8	..	..	..	..	..	..
Davis	13	-1.1	-8.0	-4.6	..	..	..	..	..	..	..	..	..	..	..
Progress	64	-1.3	-7.4	-4.4	..	5.9	29	..	..	..	..	..	..	..	..
Mirnyj	30	-3.4	-9.1	-6.3	..	1.9	25	..	..	..	..	..	..	..	..
Vostok	3420	-33.7	-46.1	-39.9	..	..	..	..	..	..	..	..	..	..	..
Casey	41	-2.9	-10.2	-6.6	..	2.9	29	-17.7	10	..	..	..	..	..	..
Durmont Durville	43	-4.2	-10.4	-7.3	..	1.6	24	-16.0	2	..	..	..	..	..	..
Mcmurdo	24	-5.8	-12.2	-9.0	..	3.6	27	-22.1	7	..	..	..	..	..	..
Ant Scott Base	22	-7.5	-15.9	-11.7	..	1.8	30	-29.1	6	..	..	..	..	..	..
Ant Arrival Heights E	218	-7.7	-14.7	-11.2	..	2.9	27	-25.4	7	..	..	..	..	..	..
Ant Scott Base EWS	22	-7.9	-16.2	-12.1	..	1.8	27	-29.3	6	..	..	..	..	..	..
Casey, Skiway South	392	-4.3	..	..	..	..	..	..	..	..	..	..	..	..	..
Darwin Airport	31	32.5	17.3	24.9	..	35.0	4	14.2	5	318	22	..	105	4	..

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	
Hobart Airport	4	23.4	9.6	16.5	..	28.4	6	3.6	5	86	20	..	25	8	..
Late returns and corrections for October 2013															
Dannevirke	207	17.1	8.4	12.8	+0.8	..	..	2.0	11	..	..	..	..	..	168
Wairoa, North Clyde E	15	21.7	9.6	15.7	+1.8	28.2	21	5.6	16	17	11	-72	3	28	..
Mana Island	2	16.4	10.2	13.3	+0.5	18.9	19	3.0	10	172	19	+67	25	10	..
Wellington Aero	4	16.2	10.9	13.6	+0.7	..	..	5.4	10	120	12	+25	30	11	..
Arapito EWS	18	16.0	8.9	12.5	..	19.4	5	3.3	29	489	28	..	44	24	..
Franz Josef EWS	80	14.2	6.8	10.5	+0.0	18.5	4	1.0	16	598	27	..	119	21	158
Stephens Island	187	14.6	9.7	12.2	+0.8	16.5	19	2.0	31	150	18	..	43	24	..
Hanmer Forest EWS	363	18.2	3.7	11.0	+0.8	24.8	20	-4.5	10	139	14	+36	31	8	..
Arthurs Pass EWS	738	10.8	3.5	7.2	+0.2	16.6	4	-3.5	10	1094	24	+576	178	14	..
Waiiau School CWS	136	19.6	6.3	13.0	..	24.6	2	-1.5	10	76	10	..	37	8	..
Mt Cook EWS	730	13.9	3.1	8.5	-0.1	22.2	20	-2.5	28	918	22	+502	142	21	91
Rangiora EWS	23	19.5	5.2	12.4	+1.1	27.4	24	-2.8	10	33	13	..	14	8	232
Christchurch Aero	37	18.0	5.9	12.0	+0.6	26.3	24	-4.0	10	57	13	+8	24	8	214
Christchurch, Kyle St	6	19.7	7.2	13.5	+1.5	28.9	24	-1.1	10	54	13	..	27	8	..
Akaroa EWS	45	18.8	9.4	14.1	+1.8	26.4	24	3.0	10	90	13	+8	52	8	227
Lake Tekapo EWS	762	15.2	3.5	9.4	+0.6	21.0	24	-2.2	10	82	14	..	17	14	184
Timaru EWS	17	17.6	6.9	12.3	+1.2	28.1	24	-0.3	10	61	15	+15	21	8	..
Middlemarch EWS	213	16.8	4.3	10.6	+0.5	23.7	24	-3.2	10	57	18	..	19	11	165
Manapouri, West Arm J	178	12.9	5.4	9.2	+0.3	17.6	5	-1.1	8	719	29	..	99	13	..
Cromwell EWS	213	17.8	5.6	11.7	+0.4	24.5	24	-1.4	16	49	13	..	10	17	201
Lauder EWS	375	16.0	4.4	10.2	+0.2	22.8	24	-3.1	28	43	10	+9	18	14	..
Stewart Is	3	15.2	5.7	10.5	+0.9	..	..	..	..	..	..	..	..	..	..
Balclutha, Telford Ew	11	16.2	5.0	10.6	..	24.9	24	-1.6	16	82	19	..	20	21	209
Tuamotu, Hereheretue	3	27.0	22.6	24.8	..	..	..	..	..	..	..	..	..	..	..

Late returns and corrections for September 2013

Manapouri, West Arm J	178	11.7	3.4	7.6	+0.5	16.8	30	-1.9	18	420	22	..	90	10	..
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Late returns and corrections for August 2013

Wairoa, North Clyde E	15	17.2	6.7	12.0	+2.0	3.0	1
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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.