

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	mm	mm	mm	Hrs				
Cape Reinga AWS	214	22.0	17.3	19.7	+1.0	24.6	6	15.1	16	..	..	..	..	..	..
Kaitaia Aero EWS	80	23.4	16.9	20.2	+1.5	26.2	5	13.1	15	130	20	+44	33	23	..
Kaitaia Observatory	85	23.8	16.3	20.1	..	26.2	2	12.6	15	110	22	+29	28	23	..
Kaitaia EWS	85	23.7	16.9	20.3	+1.6	26.5	21	13.1	15	110	22	+32	27	23	170
Kerikeri EWS	79	23.6	15.9	19.8	+1.5	26.4	9	12.5	15	165	22	+34	35	12	..
Kerikeri Aerodrome Aw	150	23.2	15.6	19.4	+1.3	..	..	12.6	15	..	..	..	..	..	..
Kaikohe AWS	204	22.0	15.4	18.7	+1.0	25.9	6	12.0	15	160	30	+51	29	12	..
Trounson CWS	244	22.5	14.9	18.7	..	25.9	26	9.5	15	137	17	+35	44	12	..
Dargaville 2 EWS	66	23.5	16.0	19.8	+1.7	27.2	5	11.3	15	69	15	-11	21	24	158
Purerua AWS	82	23.0	17.0	20.0	..	26.5	9	14.0	22	146	22	..	44	12	..
Whangarei Aero AWS	37	23.4	16.8	20.1	+1.3	25.6	30	11.8	15	..	..	..	..	..	..
Whangarei EWS	12	24.0	15.4	19.7	..	26.5	6	10.2	15	152	19	..	52	12	133
Mokohinau AWS	60	22.7	18.7	20.7	+1.2	..	..	17.1	13	..	..	..	..	..	..
Leigh 2 EWS	27	24.6	17.5	21.1	+2.0	28.0	6	13.1	15	112	19	+14	56	12	..
Warkworth EWS	72	22.7	14.3	18.5	+0.9	26.0	5	9.4	15	120	17	+11	34	12	..
Whangaparaoa AWS	89	23.2	17.1	20.2	+1.2	26.8	5	13.1	8	90	13	+19	38	12	..
Tiri Tiri Lighthouse	76	22.7	17.1	19.9	+1.1	25.3	8	14.5	8	100	16	+28	45	12	..
Auckland, Whenuapai A	26	23.8	14.9	19.4	+1.3	27.7	5	10.2	15	..	..	..	..	..	..
Auckland, North Shore	64	23.5	16.1	19.8	..	27.2	5	11.7	15	91	14	..	30	23	211
Auckland, Motat EWS	16	24.8	15.2	20.0	..	28.5	5	10.7	15	66	15	..	24	23	222
Waiheke Island, Awaro	34	25.1	15.3	20.2	..	29.0	6	11.5	22	108	8	+20	47	12	..
Whitianga Aero AWS	5	23.2	15.0	19.1	+1.4	27.6	6	10.9	15	116	23	-23	49	12	..
Whitianga EWS	1	24.3	14.6	19.5	..	28.3	6	9.9	15	101	16	..	49	12	..
Thames 2	3	24.2	15.1	19.7	+1.4	28.2	5	11.1	15	88	..	+11	52	12	..
Paeroa AWS	18	23.9	14.6	19.3	+1.4	28.5	5	9.3	10	111	15	+21	41	12	..
Toenepi EWS	48	23.5	13.6	18.6	+1.2	28.5	5	8.8	15	..	..	..	..	..	..
Matamata, Hinuera EWS	85	23.8	13.1	18.5	+1.9	29.1	5	8.4	15	101	11	..	56	7	..
Tauranga CWS	3	23.5	16.4	20.0	..	26.1	16	13.2	18	121	16	..	55	12	..
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	..	211
Tauranga Aero AWS	4	23.7	16.1	19.9	+1.7	26.6	5	12.1	11	85	11	-12	48	12	..
Te Puke EWS	91	23.2	14.3	18.8	+1.7	27.9	5	10.2	18	132	11	-12	47	24	..
Whakatane Aero AWS	7	23.9	14.2	19.1	+1.8	27.2	5	8.5	11	64	9	-22	38	12	..
Whakatane Sunshine	7	..	..	..	..	..	..	..	..	..	..	..	..	..	251
Whakatane EWS	1	23.7	14.1	18.9	..	27.3	5	9.6	11	65	8	..	35	12	..
Mamaku Radar WXT AWS	17	18.0	12.9	15.5	..	..	..	..	..	..	..	..	..	..	..
Kawerau AWS	42	25.1	14.5	19.8	..	31.8	5	9.8	11	..	..	..	..	..	197
Rotorua EWS	288	22.4	12.6	17.5	..	28.7	5	7.7	11	71	12	..	39	12	191
Rotorua Aero AWS	283	21.6	13.1	17.4	+1.4	27.1	5	7.4	11	59	13	-40	33	12	..
Galatea AWS	174	22.5	12.5	17.5	..	29.0	5	6.8	11	77	15	..	19	12	..
Taupo CWS	360	22.5	12.0	17.3	..	28.4	5	5.7	12	73	14	..	19	8	..
Tarapounamu EWS	701	19.1	11.2	15.2	..	26.1	5	7.2	11	89	15	..	20	7	..
Taupo AWS	400	21.1	11.4	16.3	+1.3	26.7	5	4.2	11	55	11	-10	21	7	..
Motu EWS	488	20.4	11.0	15.7	+1.8	25.8	6	7.1	15	91	17	-37	26	12	..
Auckland, Mangere EWS	5	24.1	15.8	20.0	+1.5	27.9	6	12.7	15	75	15	-11	19	23	190
Auckland Aero	7	23.9	15.9	19.9	+1.1	26.8	6	12.4	15	56	12	-19	17	21	..
Auckland Aero Backup	7	23.9	15.9	19.9	..	27.0	6	13.0	15	70	17	..	19	21	..
Ardmore Aero AWS	41	24.5	14.3	19.4	..	29.0	5	10.0	15	..	..	..	..	..	..
Pukekohe EWS	88	23.9	14.6	19.3	+1.6	28.1	6	10.8	15	50	9	-26	16	24	..
Firth Of Thames EWS	1	24.0	13.2	18.6	..	27.9	5	9.0	15	57	11	..	41	12	..
Whatawhata 2 EWS	118	23.9	13.7	18.8	+1.6	27.7	5	8.4	11	50	11	-63	12	24	..
Hamilton, Ruakura 2 E	45	25.1	13.0	19.1	+2.0	29.6	5	8.5	15	51	9	-29	25	24	189
Hamilton AWS	53	23.9	12.8	18.4	+1.5	28.5	6	8.5	31	60	11	-24	28	24	..
Lake Karapiro CWS	55	23.5	15.3	19.4	..	29.1	5	11.8	15	54	11	..	13	29	..
Port Taharoa AWS	27	22.7	15.8	19.3	+0.9	..	..	..	..	..	..	..	..	..	..
Waikeria EWS	37	24.0	12.7	18.4	..	29.6	5	7.8	15	81	12	..	38	8	188
Te Kuiti EWS	62	24.3	12.8	18.6	+1.8	29.0	5	7.5	11	..	..	..	..	..	190
Pureora Forest CWS	549	19.5	10.6	15.1	..	24.7	5	4.7	26	93	15	..	37	7	..
Taumarunui EWS	170	22.4	10.1	16.3	..	27.8	5	4.9	10	136	15	..	85	7	..
Taumarunui AWS	195	23.2	11.0	17.1	..	29.1	5	5.5	11	88	4	..	82	7	182
Turangi 2 EWS	350	21.1	9.5	15.3	+0.3	26.5	5	3.4	12	142	13	+34	63	7	172
New Plymouth AWS	30	22.1	13.6	17.9	+1.2	26.1	3	9.4	12	139	12	+41	37	7	227
Lower Retaruke CWS	233	22.2	11.1	16.7	..	28.7	5	6.0	12	207	14	+114	160	7	..
Mt Ruapehu, Chateau E	1097	16.0	6.4	11.2	+0.5	22.8	5	0.5	12	369	16	+195	151	7	..

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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	
Pahiatua EWS	110	21.6	11.1	16.4	..	28.4	4	2.7	11	131	11	..	50	7	..
Masterton Aero AWS	138	22.3	10.7	16.5	..	28.4	5	3.0	11	95	14	..	49	7	..
Masterton EWS	90	22.3	10.5	16.4	..	28.9	5	3.3	11	105	11	..	47	7	180
Masterton, Te Ore Ore	110	23.0	11.9	17.5	..	30.6	5	4.1	11	111	10	+52	51	7	..
Takapau Plains AWS	330	20.6	10.6	15.6	+0.5	26.4	5	4.2	12	130	16	..	48	8	..
Dannevirke EWS	207	21.0	12.6	16.8	..	27.3	5	4.8	11	177	14	..	92	8	191
Cape Turnagain AWS	292	17.6	14.1	15.9	..	22.8	27	10.9	11	..	..	..	..	..	..
Akitio EWS	245	19.1	12.6	15.9	..	25.4	6	7.2	11	195	11	..	79	7	209
Castlepoint AWS	120	20.0	14.7	17.4	+0.6	..	..	..	..	..	..	..	110	7	..
Baring Head	79	19.5	14.2	16.9	..	24.8	3	10.3	11	37	8	..	13	22	..
Te Wharau, Brackenfie	292	21.2	11.2	16.2	..	..	..	..	..	193	9	..	124	7	..
Martinborough EWS	20	21.6	11.5	16.6	+0.7	26.9	4	3.2	11	54	9	..	22	21	174
Ngawi AWS	6	21.6	15.2	18.4	+1.2	26.8	5	9.9	11	153	9	..	78	7	..
Hicks Bay AWS	46	22.5	16.6	19.6	+1.7	25.9	6	13.5	15	..	..	..	..	..	..
Gisborne AWS	5	23.3	13.8	18.6	+1.1	29.3	6	9.8	15	85	16	-8	40	12	186
Gisborne EWS	12	24.0	14.0	19.0	..	30.4	6	10.8	15	57	15	..	38	12	..
Tolaga Bay WXT AWS	12	21.4	15.2	18.3	..	..	..	11.0	22	..	..	..	..	..	..
Tutira CWS	235	21.3	12.2	16.8	..	28.1	6	7.0	11	128	13	..	41	7	..
Napier Aero AWS	3	23.0	12.8	17.9	+0.8	28.3	16	7.5	12	102	13	+52	42	6	..
Napier EWS	7	23.6	13.9	18.8	..	29.8	16	8.1	12	74	12	..	29	8	235
Maraekakaho CWS	150	22.8	11.3	17.1	..	28.7	6	4.8	12	..	..	..	..	..	..
Hastings AWS	16	23.7	13.5	18.6	..	28.6	16	8.0	12	109	15	..	48	8	..
Whakatu EWS	5	23.0	12.2	17.6	+1.4	28.8	16	6.6	15	87	12	..	44	7	..
Waipawa EWS	130	22.7	11.3	17.0	..	29.6	5	5.2	11	134	10	..	103	8	185
Wairoa, North Clyde E	15	24.4	13.6	19.0	+1.7	29.0	6	10.5	20	150	13	+36	44	12	..
Wairoa Aero AWS	13	23.0	12.5	17.8	..	27.4	27	9.2	15	154	15	..	45	12	..
Mahia Radar WXT AWS	419	18.5	14.0	16.3	..	..	..	..	..	..	..	..	..	..	..
Mahia AWS	136	21.1	15.5	18.3	+1.2	25.3	16	12.7	31	188	15	+104	57	8	..
Cape Kidnappers WXT A	118	20.3	16.4	18.4	..	26.8	16	13.8	17	..	..	..	..	..	..
Paraparaumu Aero	5	21.1	13.4	17.3	+1.3	25.2	3	5.0	11	120	11	+52	48	21	173
Paraparaumu Aero AWS	5	21.0	13.5	17.3	+1.3	25.2	3	5.2	11	108	10	+54	43	21	198
Paraparaumu EWS	5	20.9	13.2	17.1	..	25.0	3	5.0	11	114	10	+62	43	21	146
Ohakea AWS	50	22.3	13.5	17.9	..	27.5	3	6.5	11	..	..	..	..	..	..
Palmerston North AWS	39	22.3	12.5	17.4	+1.0	28.0	5	4.5	11	84	16	+29	24	6	..
Palmerston North EWS	21	22.0	13.1	17.6	+1.0	..	..	7.7	12	77	11	+14	20	6	..
Levin AWS	14	22.1	13.2	17.7	+1.5	27.8	3	5.0	11	71	11	+8	20	6	..
Levin EWS	23	22.1	12.8	17.5	..	27.4	3	4.8	11	71	12	..	19	6	208
Mana Island AWS	100	18.8	14.2	16.5	..	23.4	3	8.9	11	59	11	..	28	22	..
Porirua, Elsdon Park	3	20.7	13.3	17.0	..	25.1	3	5.3	11	62	11	..	25	22	..
Wellington, Kelburn	125	..	..	..	..	..	..	..	..	..	..	..	..	..	174
Wellington, Kelburn A	125	20.1	14.1	17.1	+1.3	24.6	13	8.7	11	..	..	..	..	..	..
Wellington Aero	4	20.7	14.9	17.8	+1.2	26.0	3	8.2	11	74	13	+7	23	22	..
Wellington, Greta Poi	3	21.6	14.9	18.3	..	27.9	3	9.6	11	77	9	..	29	22	..
Wellington Aero Backu	4	20.7	14.9	17.8	..	26.0	3	8.0	11	79	11	..	26	22	..
Upper Hutt, Trentham	50	20.5	10.6	15.6	..	24.8	5	1.7	11	63	12	..	22	21	181
Hawera AWS	98	21.0	13.1	17.1	+1.6	26.1	2	6.1	11	..	..	..	67	7	..
Ohakune EWS	607	19.8	8.8	14.3	+0.8	25.0	5	2.3	11	100	13	+32	48	7	154
Waiouru Treatment Pla	806	19.0	9.2	14.1	+1.8	24.6	4	3.0	11	96	14	+31	24	7	..
Waiouru Airstrip AWS	818	18.1	8.6	13.4	..	23.3	4	2.9	11	108	17	..	23	6	..
Waiouru EWS	806	18.5	9.2	13.9	..	24.4	4	3.1	11	107	19	..	24	7	..
Taihape Rec	433	22.7	9.2	16.0	+1.5	28.5	4	3.0	11	50	15	-14	23	7	..
Flat Hills WXT AWS	263	21.3	11.9	16.6	..	26.2	4	5.7	11	..	..	..	..	..	..
Wanganui, Spriggins Pa	15	22.8	14.2	18.5	+1.5	..	..	..	..	..	..	..	..	..	..
Wanganui AWS	8	21.9	13.9	17.9	+1.2	26.3	27	6.6	11	94	12	+45	35	6	..
Wanganui 2 AWS	18	23.7	13.5	18.6	..	29.0	1	7.0	11	..	..	..	..	..	..
Takaka EWS	20	22.3	11.6	17.0	+1.5	26.0	16	6.3	14	111	11	-30	39	22	210
Farewell Spit AWS	3	21.9	15.0	18.5	+1.7	25.0	4	12.8	11	122	11	+45	57	22	..
Westport Aero AWS	2	21.4	13.5	17.5	+2.2	28.0	3	9.7	14	187	19	+51	32	23	..
Westport EWS	6	22.4	15.0	18.7	..	25.7	9	11.2	30	208	19	..	31	23	200
Arapito EWS	18	22.2	13.1	17.7	..	27.0	1	8.8	14	161	19	..	35	21	145
Hokitika Aero	39	20.1	12.5	16.3	+1.8	24.0	9	7.3	14	..	..	..	..	..	143
Hokitika AWS	38	20.0	12.4	16.2	+1.7	23.9	9	7.1	14	219	22	+35	34	27	170
Hokitika EWS	39	20.3	12.4	16.4	..	24.5	9	7.1	14	195	20	..	31	27	..

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Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm	Hrs		
Reefton EWS	198	21.7	11.3	16.5	+1.6	26.9	8	5.5	10	96	17	-21	21	27	153
Greymouth Aero EWS	5	20.1	13.1	16.6	..	24.4	8	9.1	17	156	20	..	41	24	169
Pigeon Creek CWS	105	20.3	12.5	16.4	..	26.0	8	7.8	11	250	21	..	34	27	..
Mt Philistine EWS	1655	8.0	2.9	5.5	..	13.7	8	-1.4	23	135	23	..	34	27	..
Mahanga EWS	1995	8.4	2.6	5.5	..	12.8	12	-1.9	14	215	19	..	53	27	..
Ivory Glacier CWS	1390	11.5	6.5	9.0	..	17.9	8	1.5	25	743	23	..	154	27	..
Okarito	2	..	12.4	..	..	..	..	7.3	17	246	20	-8	34	4	..
Franz Josef EWS	80	18.8	10.5	14.7	+1.2	24.3	8	6.9	17	310	22	..	58	15	..
Haast AWS	5	19.0	12.8	15.9	+2.1	25.5	7	7.1	14	..	..	..	..	..	..
Milford Sound	3	19.4	11.0	15.2	+1.9	25.5	8	5.2	23	793	22	+198	135	15	..
Milford Sound AWS	3	19.2	11.5	15.4	+1.9	..	..	5.5	23	878	23	..	138	19	..
Castle Mount EWS	2000	7.6	1.1	4.4	..	12.9	8	-5.6	23	..	..	..	..	..	..
Secretary Island AWS	19	18.4	12.4	15.4	+1.5	24.4	9	7.5	17	..	..	..	205	19	..
Puysegur Point AWS	44	17.2	11.9	14.6	+1.5	22.0	26	8.1	10	332	25	+120	66	15	..
Motueka, Riwaka EWS	8	22.7	11.9	17.3	+1.6	..	..	..	..	..	..	..	..	..	..
Pelorus Sd, Crail Bay	13	21.0	13.9	17.5	+0.7	25.6	3	10.2	23	167	14	+52	52	27	..
Nelson Aero	2	22.1	12.8	17.5	+1.3	26.4	8	8.6	18	146	8	+75	105	22	194
Appleby 2 EWS	18	21.4	9.7	15.6	-0.3	24.7	8	4.4	18	85	8	..	47	22	223
Richmond EWS	1	22.7	12.1	17.4	..	26.4	8	7.5	10	100	8	..	61	22	238
Nelson AWS	4	21.5	12.9	17.2	+0.7	25.8	8	9.3	18	117	11	..	79	22	..
Blenheim Research EWS	4	22.3	11.8	17.1	+1.0	28.0	3	6.4	11	54	8	+12	18	21	238
Wairau Valley, Mill R	172	22.1	11.1	16.6	..	27.8	5	4.6	10	74	9	..	34	22	..
Blenheim Aero AWS	35	22.2	10.4	16.3	+0.4	27.4	5	4.3	10	70	8	+24	24	21	..
Brothers Island AWS	68	19.1	15.0	17.1	+1.1	23.2	3	11.2	23	77	8	..	34	22	..
Cape Campbell AWS	2	18.7	14.3	16.5	+0.7	26.6	13	10.4	23	9	2	-29	8	7	..
Hanmer Forest EWS	363	22.4	7.2	14.8	+1.0	29.5	3	0.8	11	90	12	+6	35	6	..
Kaikoura, Middle Cree	5	20.5	9.8	15.2	..	26.0	16	5.2	11	21	9	..	10	6	..
Kaikoura AWS	105	20.0	13.0	16.5	+1.2	25.8	27	9.2	23	43	9	-16	20	6	..
Arthurs Pass	745	16.1	8.2	12.2	+1.2	20.4	8	2.8	23	329	20	-12	102	27	..
Arthurs Pass EWS	745	16.1	8.2	12.2	+1.1	20.4	11	2.8	23	306	21	-3	95	27	..
Arthurs Pass AWS	743	15.6	8.1	11.9	..	19.6	5	2.4	23	362	24	..	109	27	..
Culverden AWS	181	21.2	10.1	15.7	..	27.9	3	4.6	14	46	10	..	14	21	..
Medbury CWS	232	21.4	9.7	15.6	..	28.3	3	3.0	14	39	12	..	16	21	..
Balmoral East CWS	172	21.3	9.1	15.2	..	28.0	3	3.2	14	43	10	..	15	21	..
Waipara North Branch	560	19.0	9.7	14.4	..	25.8	3	1.5	10	57	14	..	18	6	..
Waiiau School CWS	136	22.7	9.8	16.3	..	29.3	4	4.0	18	69	12	..	26	6	..
Cheviot EWS	75	22.6	10.2	16.4	..	29.3	4	4.5	18	37	8	..	19	6	214
Upper Rakaia EWS	1752	9.8	3.1	6.5	..	13.2	5	-3.1	23	200	22	..	37	27	..
Mt Potts EWS	2128	8.7	1.6	5.2	..	13.6	11	-5.4	23	107	20	..	31	27	..
Mt Cook EWS	730	17.9	8.4	13.2	+0.9	23.8	3	2.4	23	318	16	-62	93	27	124
Mueller Hut EWS	1818	9.6	3.1	6.4	..	13.9	2	-4.4	23	427	21	..	135	27	..
Mt Cook Aero AWS	659	18.7	8.3	13.5	..	24.7	3	1.7	18	158	17	..	35	27	..
Methven, Three Spring	305	20.0	10.0	15.0	..	28.2	4	4.4	10	..	..	..	..	..	..
Methven CWS	313	20.0	10.8	15.4	..	..	..	..	..	..	..	..	..	..	..
Winchmore 2 EWS	164	20.9	8.6	14.8	..	28.1	20	2.2	14	66	12	..	31	21	188
Chertsey CWS	108	20.8	10.7	15.8	..	28.4	4	5.1	10	43	9	..	20	21	..
Peel Forest	286	20.5	9.2	14.9	+1.5	28.4	20	4.3	14	147	14	+46	35	21	..
Lismore, Racemans Hou	168	20.2	10.4	15.3	..	29.2	4	5.4	14	60	11	..	28	21	..
Ashburton Council	101	21.9	10.0	16.0	+1.1	31.0	4	5.5	14	66	9	+9	29	21	..
Ashburton Aero AWS	89	20.7	9.8	15.3	..	..	..	4.7	10	..	..	..	..	..	..
Wakanui 2 CWS	53	21.0	10.3	15.7	..	..	..	..	..	..	..	..	..	..	..
Waipara West EWS	130	21.9	11.6	16.8	..	29.2	1	5.9	10	30	9	..	16	6	219
West Eyreton, Larunde	88	20.7	9.3	15.0	..	29.2	4	4.3	14	..	..	..	..	..	..
Ohoka CWS		20.8	9.4	15.1	..	29.3	4	4.5	30	49	15	..	29	6	..
Rangiora EWS	23	21.6	10.0	15.8	+1.2	29.6	4	4.6	30	36	11	..	19	6	183
Eyrewell, Ngai Tahu W	210	19.8	10.1	15.0	..	..	..	..	..	..	..	..	..	..	..
Eyrewell, Ngai Tahu E	72	20.5	9.0	14.8	..	27.7	4	3.6	14	27	8	..	10	6	..
Christchurch Aero	37	21.3	10.3	15.8	+0.9	27.5	31	4.5	14	31	11	-15	10	6	..
Christchurch Aero Bac	37	21.3	10.2	15.8	..	27.0	4	4.0	14	32	13	..	10	6	..
Christchurch Gardens	7	21.6	11.4	16.5	+1.0	27.3	31	6.8	11	58	7	+13	20	21	..
Christchurch, Kyle St	6	22.5	11.0	16.8	+1.6	28.8	31	6.6	11	51	8	..	18	6	..
Lincoln, Broadfield E	18	20.9	11.4	16.2	+1.3	27.7	31	5.6	11	32	7	-15	11	21	216
Sugar Loaf AWS	496	17.8	11.1	14.5	..	..	..	4.9	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			
Solomon, Munda	6	..	24.9	..	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	31.8	24.1	28.0	..	33.8	23	23.0	2	469	24	..	58	11	..
Solomon, Henderson	9	31.4	23.5	27.5	..	..	..	22.4	21	414	19	..	63	15	..
Solomon, Santa Cruz	24	..	24.2	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Sola	13	30.6	24.3	27.5	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Pekoa	56	..	23.4	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Lamap	22	30.8	24.9	27.9	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Bauerfield	20	31.3	23.3	27.3	..	..	..	..	..	536	23	..	71	31	..
Vanuatu,Burtonfield	70	30.5	23.3	26.9	..	..	..	..	..	..	..	..	..	..	..
New Cal, Oulop	7	29.7	24.5	27.1	..	31.5	2	20.3	11	..	..	..	..	..	..
New Cal, La Roche	42	29.6	21.9	25.8	..	32.5	1	16.6	21	..	..	..	..	..	..
New Cal, La Tontouta	14	30.1	22.1	26.1	..	34.2	2	18.2	11	..	..	..	..	..	..
New Cal, Moue	97	28.6	22.8	25.7	..	31.0	1	18.9	4	..	..	..	..	..	..
Kiribati,Butaritari	2	31.5	26.4	29.0	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Tarawa	2	..	23.1	..	..	..	..	..	..	..	..	..	..	..	..
Kiribati, Bonriki Int	4	32.2	26.3	29.3	..	33.9	24	..	..	..	..	..	..	..	..
Fiji,Nadi Aero	15	31.1	23.3	27.2	..	33.6	16	21.7	22	..	..	..	..	..	..
Fiji, Nadi EWS	15	31.4	23.7	27.6	..	33.5	15	22.0	21	400	26	..	149	31	..
Fiji,Nausori Aero	6	31.1	23.4	27.3	..	32.9	22	22.0	7	..	..	..	..	..	..
Wallis Island, Hihifo	27	30.4	25.0	27.7	..	31.6	11	23.2	27	..	..	..	..	..	..
Samoa,Faleolo	4	31.9	24.4	28.2	..	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	30.3	24.4	27.4	..	..	..	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	31.0	25.6	28.3	..	..	..	..	..	..	..	..	..	..	..
Tonga, Queen Lavinia	60	31.1	23.3	27.2	..	..	..	..	..	..	..	..	..	..	..
Tonga,Keppel	2	30.4	24.1	27.3	..	..	..	..	..	..	..	..	..	..	..
Tonga, Lupepauu	67	29.5	22.6	26.1	..	..	..	..	..	..	..	..	..	..	..
Salote Pilolevu Airpo	2	29.9	24.8	27.4	..	..	..	..	..	..	..	..	..	..	..
CI Rarotonga Aero	7	30.2	23.4	26.8	..	..	..	..	..	..	..	..	..	..	..
Rarotonga EWS	7	30.2	23.8	27.0	..	32.7	29	21.4	16	272	20	..	111	26	..
Vanuatu, Saratamata	18	30.5	24.3	27.4	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	30.9	24.0	27.5	..	..	..	22.3	14	123	23	..	46	17	..
Tahiti - Faaa	1	31.4	24.5	28.0	..	32.5	25	23.3	17	70	12	..	26	6	..
Tuamotu, Hao	3	30.1	25.3	27.7	..	31.1	3	22.7	20	..	..	..	..	..	..
Gambier, Rikitea	91	28.8	23.5	26.2	..	..	..	20.2	23	169	22	..	54	22	..
Tubuai	2	29.6	22.7	26.2	..	30.5	2	19.0	5	..	..	..	..	..	..
Rapa	1	28.0	22.9	25.5	..	..	..	19.9	7	132	17	..	32	12	..
Raoul Is	38	..	..	..	..	..	..	..	..	..	..	..	..	..	166
Raoul Island AWS	49	26.1	21.3	23.7	..	..	..	..	..	..	..	..	..	..	..
Enderby Is AWS	40	12.1	8.3	10.2	..	14.2	26	4.8	16	116	25	..	34	12	..
Chatham Island EWS	12	19.9	13.6	16.8	..	..	..	..	..	..	..	..	..	..	..
Chatham Island Aero A	12	19.8	13.0	16.4	..	22.7	15	6.3	31	93	15	..	19	28	..
Georg Von Neumayer	40	-7.0	-14.5	-10.8	..	-1.1	3	-26.6	15	..	..	..	..	..	..
Ant South Pole	2827	-48.0	-54.5	-51.3	..	-32.9	23	-63.0	16	..	..	..	..	..	..
Gen Belgrano 2	256	-4.7	-10.9	-7.8	..	4.3	10	-18.0	7	..	..	..	..	..	..
Bellingshausen	16	2.6	-0.2	1.2	..	5.9	12	-7.1	19	..	..	..	..	..	..
Base Jubany	4	3.2	-0.5	1.4	..	6.7	12	-8.0	19	..	..	..	..	..	..
V C Marambio	198	-2.7	-10.3	-6.5	..	..	..	-17.5	7	..	..	..	..	..	..
Eduardo Frei	10	2.1	-0.5	0.8	..	5.2	12	-7.6	19	..	..	..	..	..	..
Arturo Prat		2.1	-0.7	0.7	..	..	..	..	..	..	..	..	..	..	..
Great Wall	10	3.0	-0.8	1.1	..	5.5	12	-6.9	19	..	..	..	..	..	..
Bernado Ohiggins	10	0.8	-2.0	-0.6	..	..	..	-10.5	19	..	..	..	..	..	..
Palmer Station	8	3.1	-0.5	1.3	..	..	..	..	..	..	..	..	..	..	..
Rothera Point	16	1.0	-2.0	-0.5	..	4.3	3	-6.4	19	..	..	..	..	..	..
Argentine Is, Faraday	11	2.4	-0.9	0.8	..	..	..	..	..	..	..	..	..	..	..
Gen San Martin	4	1.8	-3.4	-0.8	..	6.4	10	-8.6	19	..	..	..	..	..	..
King Sejong	11	3.5	-0.4	1.6	..	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	-5.9	-11.4	-8.7	..	-2.0	26	-16.8	31	..	..	..	..	..	..
Maitri		-5.4	-12.8	-9.1	..	..	..	..	..	..	..	..	..	..	..
Syowa	21	-4.2	-8.3	-6.3	..	-0.3	16	-15.2	19	..	..	..	..	..	..
Mawson	16	-7.7	-15.0	-11.4	..	-1.9	25	-20.7	21	..	..	..	..	..	..
Davis	13	-5.5	-11.8	-8.7	..	-0.2	31	-18.0	13	..	..	..	..	..	..
Progress	64	-7.4	-10.6	-9.0	..	..	..	-16.7	13	..	..	..	..	..	..
Mirnyj	30	-9.7	-14.2	-12.0	..	..	..	-23.7	11	..	..	..	..	..	..

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		
Vostok	3420	-52.1	-60.3	-56.2	..	-35.1	24	-67.5	28	..	..	..	..	..
Casey	41	-5.1	-12.7	-8.9	..	1.4	29	-20.6	10	..	..	..	..	..
Durmunt Durville	43	-6.3	-13.2	-9.8	..	-1.1	19	-20.7	18	..	..	..	..	..
Mcmurdo	24	-11.7	-18.8	-15.3	..	-3.9	24	-29.5	8	7	10	..	2	9	
Ant Scott Base	19	-12.8	-22.8	-17.8	..	-4.2	25	-30.7	28	..	..	..	..	..
Ant Arrival Heights E	218	-13.1	-20.1	-16.6	..	-5.3	24	-29.1	9	..	..	..	..	..
Ant Scott Base EWS	20	-13.2	-22.5	-17.9	..	-4.4	24	-30.3	28	..	..	..	..	..
Casey, Skiway South	392	-7.4	-16.8	-12.1	..	1.3	30	-29.4	11	..	..	..	..	..
Darwin Airport	31	32.5	21.4	27.0	..	34.7	22	..	..	271	18	..	62	12
Hobart Airport	4	26.3	12.0	19.2	..	33.1	15	6.8	20	35	11	..	11	3	
Late returns and corrections for February 2018															
Kerikeri EWS	79	24.9	17.0	21.0	+1.3	27.4	15	11.6	3	231	15	+111	59	9	
Whangaparaoa AWS	89	24.0	18.2	21.1	+0.9	27.2	19	15.1	3	190	15	+134	47	11	
Auckland, Motat EWS	16	25.0	16.9	21.0	..	29.1	16	12.0	25	202	18	..	34	11	
Whitianga EWS	1	25.1	16.4	20.8	..	30.2	15	11.1	24	224	18	..	62	11	
Thames 2	3	26.2	17.0	21.6	+1.8	36.5	5	12.0	25	184	..	+114	60	1	
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	158
Rotorua Aero AWS	283	22.6	14.9	18.8	+0.9	26.4	16	9.1	8	222	17	+127	68	11	
Galatea AWS	174	23.6	15.4	19.5	..	28.0	15	7.8	4	..	..	..	..	..
Mt Ruapehu, Chateau E	1097	17.0	8.1	12.6	+0.0	22.1	12	1.5	4	324	16	+157	82	13	
Mana Island	2	22.9	15.7	19.3	+1.4	..	..	..	..	144	13	+79	39	19
Wellington Aero Backu	4	22.3	16.1	19.2	..	27.0	1	10.0	4	156	11	..	66	20	
Westport EWS	6	23.0	15.6	19.3	..	25.1	1	10.9	7	205	19	..	46	11	
Stephens Island	187	21.1	15.3	18.2	+1.7	24.0	13	8.6	27	151	12	..	41	19	
Boyle River Lodge	600	21.2	9.1	15.2	-0.1	28.2	9	..	..	237	21	+116	83	20
Diamond Harbour EWS	122	21.2	13.2	17.2	..	32.0	1	9.0	22	103	14	..	45	20	
Lauder EWS	375	21.0	9.0	15.0	-0.6	27.3	12	4.2	27	113	11	+74	48	1	
Ettrick No.2	91	21.3	9.2	15.3	-0.2	29.8	12	4.5	27	97	8	+39	40	20	
Tapanui	180	19.5	8.9	14.2	-0.1	26.6	12	3.5	27	147	15	+64	43	20	
Gore EWS	60	19.3	9.2	14.3	..	27.0	12	2.2	27	93	14	..	17	16	
Stewart Is	3	17.4	8.9	13.2	-0.1	..	..	..	..	158	..	+49	39	1
Balclutha, Finegand	6	20.0	9.8	14.9	+0.1	26.5	18	1.0	11	82	..	+16	26	1	
Solomon, Henderson	9	32.5	23.1	27.8	..	..	..	21.0	16	356	7	..	171	28
Raoul Is	38	..	..	..	..	..	..	..	..	..	..	..	..	176
Late returns and corrections for January 2018															
Kerikeri EWS	79	24.9	17.4	21.2	+2.0	28.9	10	11.1	8	220	18	+108	57	4	
Auckland, Motat EWS	16	26.1	18.4	22.3	..	29.1	12	13.3	9	123	13	..	43	4	
Whitianga EWS	1	26.1	17.9	22.0	..	31.0	24	12.7	9	115	13	..	69	4	
Mt Ruapehu, Chateau E	1097	19.9	10.0	15.0	+2.6	25.0	26	6.1	25	290	22	+101	76	5	
Mana Island	2	23.8	17.6	20.7	+3.2	..	..	..	..	70	13	+16	27	17
Boyle River Lodge	600	25.7	13.6	19.7	+4.2	..	..	..	..	86	14	-63	45	11
Lauder EWS	375	29.1	12.9	21.0	+4.8	35.8	29	2.8	7	46	6	-12	34	31	
Ettrick No.2	91	28.3	13.0	20.7	+4.5	34.5	23	4.0	7	28	5	-34	14	18	
Gore EWS	60	26.1	12.3	19.2	..	33.4	14	4.0	7	41	7	..	26	31	
Stewart Is	3	21.9	12.3	17.1	+3.6	29.0	23	4.5	7	42	13	-111	12	31	
Balclutha, Finegand	6	24.4	14.0	19.2	+4.1	34.6	31	9.5	7	46	8	-24	24	31	
Late returns and corrections for December 2017															
Mt Ruapehu, Chateau E	1097	21.1	9.4	15.3	+4.7	..	..	..	..	77	12	-191	18	25
Late returns and corrections for November 2017															
Stewart Is	3	17.2	8.4	12.8	+1.9	..	..	..	..	72	15	-57	16	4
Balclutha, Finegand	6	18.3	9.6	14.0	+1.8	23.8	26	..	..	41	..	-10	26	7
Late returns and corrections for October 2017															
Balclutha, Finegand	6	17.0	6.5	11.8	+1.3	25.7	20	2.0	5	20	14	-41	4	10	
Late returns and corrections for September 2017															
Stewart Is	3	12.8	5.5	9.2	+0.8	20.3	24	1.6	4	141	..	+18	27	17	
Balclutha, Finegand	6	14.5	5.3	9.9	+1.1	23.1	24	0.0	9	59	14	+13	17	10	

Station	Height of Station Above M.S.L.	Air Temperature								Rainfall				Bright Sun-shine	
		Means of		Mean of A and B	Differ-ence From Normal	Absolute Max and Min				Total Fall	No. of Rain Days	Differ-ence From Normal	Max		
		A Max	B Min			Max	Date	Min	Date				Fall		Date
Metres	°C	°C	°C	°C	°C	°C	mm	mm	mm	Hrs					
		Late returns and corrections for May 2017													
Stewart Is	3	12.8	5.1	9.0	+0.4	17.5	9	0.5	29	96	..	-56	24	2	..
		Late returns and corrections for April 2017													
Stewart Is	3	15.1	7.8	11.5	+0.9	0.5	27	106	..	-27	24	23	..
		Late returns and corrections for March 2017													
Stewart Is	3	15.8	8.0	11.9	-0.2	21.0	28	3.8	21	174	17	+34	88	4	..
		Late returns and corrections for February 2017													
Stewart Is	3	18.1	9.1	13.6	+0.3	3.5	..	77	..	-32	15	6	..
		Late returns and corrections for January 2017													
Stewart Is	3	16.1	8.2	12.2	-1.3	23.5	11	3.0	9	238	27	+85	42	16	129

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.

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