

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	20.9	15.5	18.2	+0.8	..	..	..	..	..	..	..	..	..
Kaitaia Aero EWS	80	22.3	15.0	18.7	+0.9	25.5	8	6.8	4	126	13	+28	51	13	
Kaitaia Observatory	85	22.5	14.6	18.6	..	25.6	19	6.4	4	150	13	+50	46	13	
Kaitaia EWS	85	22.0	14.5	18.3	+0.5	25.0	19	6.1	4	141	13	+27	43	13	
Kerikeri Aerodrome Aw	150	22.1	13.8	18.0	+0.4	26.6	18	6.3	4	241	21	+118	70	16	
Kaikohe AWS	204	21.5	14.0	17.8	+0.6	25.3	21	7.5	3	256	22	+147	86	16	
Dargaville 2 EWS	66	22.1	14.6	18.4	+0.7	26.7	17	7.0	3	88	13	+0	51	13	
Purerua AWS	82	20.5	14.6	17.6	..	24.5	8	8.2	3	152	14	..	50	13	
Whangarei Aero AWS	37	22.8	14.9	18.9	+0.4	27.5	10	7.7	3	185	15	+88	49	13	
Mokohinau AWS	60	20.3	15.8	18.1	-0.2	..	..	..	..	..	..	..	..	..
Leigh 2 EWS	27	23.6	14.5	19.1	+1.0	30.0	29	9.2	2	132	17	+56	70	13	
Warkworth EWS	72	20.8	12.9	16.9	-0.2	24.5	21	5.0	3	150	15	+37	80	13	
Whangaparaoa AWS	89	21.3	14.6	18.0	+0.1	25.4	21	9.4	2	101	15	+25	56	13	
Auckland, Whenuapai A	26	21.6	13.5	17.6	+0.2	24.5	19	5.8	2	..	..	..	..	..
North Shore, Auckland	20	21.2	15.5	18.4	+0.0	24.7	21	10.4	2	..	..	..	..	..
Auckland, North Shore	64	20.8	14.4	17.6	..	23.6	21	7.5	2	..	..	..	..	208
Auckland, Henderson N	7	23.1	13.6	18.4	+0.2	26.9	19	6.4	2	108	15	+4	48	13	
Lincoln Rd, Auckland	25	21.6	14.4	18.0	+0.1	..	..	..	..	..	..	..	..	..
Musick Pt Ews, Auckla	18	21.4	15.1	18.3	+0.8	31.2	5	9.3	2	..	..	..	..	..
Waiheke Island, Awaro	34	22.3	12.6	17.5	..	25.3	21	4.6	3	98	13	-6	42	13	
Whitianga Aero AWS	5	21.2	13.7	17.5	-0.2	25.4	21	5.0	3	..	..	..	..	..
Thames 2	3	21.8	13.5	17.7	-0.4	25.0	..	5.4	2	86	..	+5	28	17	
Paeroa AWS	18	22.1	13.1	17.6	-0.4	26.5	19	3.8	2	79	10	-15	20	17	
Holland Road, Hamilto	45	21.7	12.3	17.0	..	26.8	19	4.3	3	73	8	..	22	17	
Toenepi EWS	48	22.1	12.6	17.4	+0.1	28.0	19	4.8	3	32	9	..	9	10	
Matamata, Hinuera EWS	106	21.9	11.7	16.8	+0.2	26.0	19	3.6	3	71	9	..	18	17	
Tauranga Aero	..	..	..	..	..	..	..	..	..	..	..	..	..	202
Tauranga Aero AWS	4	21.8	14.5	18.2	+0.2	25.6	7	6.8	2	145	10	+50	62	17	
Te Puke EWS	91	22.2	13.6	17.9	+0.9	27.0	21	6.6	3	176	12	+37	75	17	
Whakatane Aero AWS	7	21.7	13.2	17.5	+0.0	28.6	7	4.9	3	176	13	+81	114	17	
Whakatane Sunshine	7	..	..	..	..	..	..	..	..	..	..	..	..	234
White Island AWS	310	19.0	13.3	16.2	..	22.4	8	8.2	2	63	12	..	21	14	
Mamaku Radar WXT AW	617	17.0	10.6	13.8	..	20.5	19	4.2	2	..	..	..	..	..
Kawerau AWS	42	23.8	13.1	18.5	..	28.8	21	4.5	2	..	..	..	..	179
Rotorua Aero AWS	283	20.4	11.8	16.1	-0.1	24.1	19	3.3	3	103	13	-15	25	17	
Galatea AWS	174	21.7	11.8	16.8	..	26.6	22	1.6	3	101	12	..	39	17	
Taupo WXT AWS	385	21.0	11.8	16.4	..	24.8	29	3.0	2	37	10	..	10	29	
Tarapounamu EWS	701	18.6	9.8	14.2	..	23.8	22	3.2	2	134	19	..	47	17	
Taupo AWS	400	21.1	10.9	16.0	+0.5	24.7	23	0.7	3	37	11	-57	10	14	
Motu EWS	488	19.3	9.6	14.5	+0.2	25.3	7	0.1	3	153	15	-32	58	17	
Auckland, Mangere EWS	5	22.2	15.1	18.7	+0.5	25.9	19	9.5	2	76	10	-10	37	13	
Pakuranga, Auckland R	15	23.2	14.5	18.9	+1.0	27.3	8	7.4	3	..	..	..	..	..
Penrose Ews, Auckland	30	21.3	13.4	17.4	-0.4	24.5	21	8.5	2	..	..	..	..	..
Auckland Aero	7	21.8	14.9	18.4	+0.1	25.8	19	9.3	3	65	12	-22	31	13	
Auckland, Ardmore	23	23.5	12.8	18.2	+0.8	26.5	19	5.5	4	99	9	+2	36	14	
Pukekohe EWS	88	21.6	13.2	17.4	+0.3	25.5	19	6.2	3	91	10	-7	34	13	
Firth Of Thames EWS	1	21.6	12.3	17.0	..	24.3	21	2.1	2	81	10	..	26	17	
Hamilton, Ruakura 2 E	45	22.6	12.9	17.8	+0.8	26.3	19	4.6	3	88	9	-10	28	17	
Hamilton AWS	53	22.1	12.1	17.1	+0.2	26.7	19	3.8	2	78	11	-27	23	17	
Lake Karapiro CWS	55	22.5	14.1	18.3	..	27.5	19	6.0	2	84	11	..	23	17	
Port Taharoa AWS	27	21.1	14.5	17.8	+0.1	..	..	6.6	3	..	..	..	..	..
Te Kuiti EWS	62	21.4	10.8	16.1	-0.8	25.7	29	1.9	2	80	9	-60	18	20	
Pureora Forest CWS	549	18.6	9.7	14.2	..	22.8	29	-0.4	3	63	12	..	19	14	
Taumarunui AWS	195	22.6	11.5	17.1	..	27.7	23	1.4	3	103	20	..	42	10	
Turangi 2 EWS	350	20.6	9.9	15.3	-0.3	24.2	22	-0.5	3	133	12	-4	52	10	
New Plymouth AWS	30	19.8	12.5	16.2	+0.0	22.3	8	4.4	3	74	12	-47	21	10	
Mt Ruapehu, Chateau E	1097	16.5	7.1	11.8	+1.2	22.8	16	-1.6	2	244	20	-24	87	10	
Pahiatua EWS	110	20.8	11.0	15.9	..	27.4	20	0.6	2	65	12	..	32	10	
Alfredton RAWs	240	21.3	10.6	16.0	..	27.4	20	0.1	2	54	12	..	27	10	
Masterton Aero AWS	138	22.2	10.0	16.1	..	29.0	20	2.0	3	36	9	..	18	10	
Masterton, Te Ore Ore	110	23.3	11.2	17.3	..	29.9	20	2.6	3	44	8	-25	24	10	
Kopua	311	21.1	10.6	15.9	+0.3	26.9	20	3.5	1	78	12	+2	38	10	
Takapau Plains AWS	330	20.2	9.9	15.1	-0.3	26.2	20	2.1	6	88	21	..	36	10	

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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	
Dannevirke	207	19.8	6.9	13.4	-2.6	-1.0	3	
Dannevirke EWS	207	20.8	11.1	16.0	..	27.3	20	2.3	3	49	12	..	36	10	207
Waione RAWs	48	23.4	10.9	17.2	-0.1	30.2	20	0.6	3	45	14	-34	16	10	..
Cape Turnagain AWS	292	16.4	11.5	14.0	..	23.4	28	5.6	2	..	..	..	..	..	..
Akitio EWS	245	19.8	11.0	15.4	..	27.1	20	4.3	2	69	12	..	34	10	214
Castlepoint AWS	120	19.4	12.6	16.0	-0.4	27.4	20	6.3	2	34	7	-22	18	10	..
Baring Head	79	18.3	12.5	15.4	..	23.0	24	7.2	2	42	14	..	11	17	..
Te Wharau, Brackenfie	292	20.9	10.0	15.5	..	26.2	20	3.5	6	29	8	..	13	10	..
Martinborough EWS	20	21.5	10.6	16.1	-0.3	27.4	24	-1.6	1	25	8	..	8	20	201
Ngawi AWS	6	21.2	13.4	17.3	+0.0	26.5	24	8.0	2	35	10	..	21	10	..
Hicks Bay AWS	46	20.3	14.0	17.2	+0.0	23.3	7	8.0	3	255	15	+156	145	17	..
Gisborne AWS	5	22.6	12.6	17.6	-0.5	28.7	7	7.3	2	91	9	+34	28	14	256
Gisborne EWS	12	23.8	12.8	18.3	..	30.5	7	6.6	1	80	10	..	30	14	..
Tolaga Bay WXT AWS	12	20.2	13.0	16.6	..	28.1	21	8.2	2	48	10	..	19	17	..
Tutira CWS	235	20.9	11.7	16.3	..	27.8	20	3.8	3	114	13	..	28	17	..
Napier Aero AWS	3	22.6	13.0	17.8	+0.1	30.4	21	3.9	3	82	9	+23	30	13	..
Whakatu EWS	5	20.2	9.9	15.1	-1.6	27.4	7	2.1	3	59	9	..	22	10	..
Waipawa EWS	130	21.6	10.0	15.8	..	28.3	21	1.5	3	49	9	..	25	10	204
Wairoa, North Clyde E	15	22.8	12.0	17.4	-0.7	29.9	20	5.5	1	76	9	+7	39	17	..
Mahia Radar WXT AWS	419	16.3	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahia AWS	136	19.4	13.1	16.3	-0.6	25.6	21	7.1	2	62	12	-7	38	17	..
Cape Kidnappers WXT A	118	18.6	14.1	16.4	..	25.6	7	8.2	2	..	..	..	..	..	..
Paraparaumu Aero	5	19.5	11.9	15.7	-0.3	22.8	20	4.7	15	144	15	+52	38	9	161
Paraparaumu Aero AWS	5	19.3	11.8	15.6	-0.4	22.8	20	4.9	15	138	14	+53	37	10	200
Ohakea AWS	50	21.2	12.7	17.0	..	25.4	20	5.3	2	..	..	..	..	..	..
Palmerston North AWS	39	21.7	12.1	16.9	+0.5	27.8	29	4.1	2	102	13	+6	41	10	..
Palmerston North EWS	21	21.2	12.4	16.8	+0.4	26.9	29	3.9	2	79	12	-11	31	10	168
Levin AWS	14	20.4	12.1	16.3	+0.2	26.2	16	3.3	2	111	16	+9	39	10	..
Wellington, Kelburn	125	..	..	..	..	..	..	..	..	..	..	..	..	..	173
Wellington, Kelburn A	125	18.6	12.4	15.5	+0.1	23.8	16	7.5	2	118	17	+35	29	10	..
Wellington Aero	4	19.4	13.0	16.2	-0.3	24.0	24	6.2	2	73	12	+8	22	10	..
Wallaceville EWS	56	21.6	10.0	15.8	+0.2	27.2	15	2.7	16	106	14	-1	20	20	154
Stratford EWS	300	20.8	11.4	16.1	+1.7	25.0	29	5.1	2	116	11	-49	30	29	186
Hawera AWS	98	19.6	11.9	15.8	+0.5	24.0	19	4.6	3	119	12	+27	73	10	..
Ohakune EWS	607	20.1	9.3	14.7	+0.7	24.4	16	-0.1	3	50	17	-72	22	10	217
Waiouru Treatment Pla	806	19.5	8.2	13.9	+1.3	24.3	20	-1.1	3	63	12	-27	18	10	..
Waiouru Airstrip AWS	818	18.3	7.7	13.0	..	23.7	20	-2.5	3	58	14	..	18	10	..
Taihape Rec	433	..	10.8	..	..	..	..	1.0	3	72	..	-14	..	..	..
Flat Hills WXT AWS	263	20.7	11.9	16.3	..	26.0	16	4.2	2	66	11	-30	23	10	..
Wanganui, Spriggens Pa	15	21.9	13.7	17.8	+0.9	25.8	31	6.9	2	76	9	-10	39	10	..
Wanganui AWS	8	20.6	13.0	16.8	+0.2	26.0	31	6.4	2	77	10	-15	39	10	..
Wanganui 2 AWS	18	21.9	12.9	17.4	..	26.2	31	5.9	2	..	..	..	..	..	..
Takaka EWS	20	21.8	11.7	16.8	+0.8	26.8	7	4.7	1	184	11	+16	76	17	194
Farewell Spit AWS	3	20.2	13.8	17.0	+0.7	24.2	22	8.4	2	97	8	+8	49	17	..
Westport Aero AWS	2	19.3	12.7	16.0	+1.0	21.9	25	5.4	2	273	19	+83	54	9	..
Arapito EWS	18	20.4	12.6	16.5	..	24.1	25	5.7	3	308	15	..	63	4	..
Hokitika Aero	39	19.0	12.2	15.6	+1.2	..	..	..	..	..	..	..	..	..	..
Hokitika AWS	38	18.8	12.1	15.5	+1.1	22.2	24	5.1	2	255	17	-46	45	20	225
Reefton EWS	198	23.3	11.8	17.6	+2.2	31.2	16	1.9	2	137	18	-52	25	31	195
Greymouth Aero	4	19.2	12.7	16.0	+1.3	23.0	27	6.5	2	116	14	-136	17	10	165
Greymouth Aero EWS	5	18.7	12.6	15.7	..	22.5	30	6.2	2	264	17	..	37	20	210
Pigeon Creek CWS	105	20.6	11.8	16.2	..	27.0	16	4.2	2	354	16	..	105	6	..
Mt Philistine EWS	1655	9.5	3.2	6.4	..	17.1	16	-5.1	1	553	20	..	135	31	..
Mahanga EWS	1995	9.4	3.0	6.2	..	15.4	16	-6.4	1	345	21	..	93	31	..
Ivory Glacier CWS	1390	10.6	4.9	7.8	..	17.7	16	-2.0	1	738	20	..	147	30	..
Okarito	2	18.7	12.1	15.4	+1.0	22.4	30	4.3	2	287	17	-59	57	30	..
Franz Josef	155	19.7	10.1	14.9	+1.3	25.0	16	..	..	509	..	-150	..	..	..
Franz Josef EWS	80	20.1	11.5	15.8	+2.0	24.7	17	3.0	2	409	19	..	85	30	329
Haast AWS	5	18.1	11.0	14.6	+1.2	21.4	30	4.0	1	239	16	..	58	19	..
Milford Sound	3	19.2	10.7	15.0	+1.6	23.0	26	..	..	346	16	-354	66	20	..
Milford Sound AWS	3	20.0	11.3	15.7	+1.9	23.3	13	3.6	2	318	16	..	60	20	..
Castle Mount EWS	2000	9.3	1.1	5.2	..	14.5	16	-7.9	1	204	20	..	47	6	..
Secretary Island AWS	19	17.4	11.4	14.4	+1.1	22.3	23	4.8	1	347	22	-45	80	27	..

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Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm	Hrs		
Puyssegur Point AWS	44	16.8	10.7	13.8	+1.3	24.7	30	5.9	1	139	17	-68	32	27	..
Motueka, Riwaka EWS	8	23.1	11.9	17.5	+1.2	27.9	30	1.9	2	101	10	-3	49	17	..
Pelorus Sd, Crail Bay	13	21.0	13.5	17.3	+0.9	26.1	29	5.8	2	102	13	-57	26	10	..
Nelson Aero	2	21.6	13.3	17.5	+1.2	25.8	7	3.5	2	109	14	+25	41	17	204
Appleby 2 EWS	18	21.1	11.9	16.5	+0.5	26.5	7	0.9	2	111	14	..	38	17	209
Nelson AWS	4	20.8	13.4	17.1	+0.5	25.6	7	4.1	2	124	14	..	43	17	..
Blenheim Research EWS	4	22.2	12.3	17.3	+0.6	29.0	24	2.6	2	32	4	-23	16	10	222
Wairau Valley, Mill R	172	22.6	11.1	16.9	..	28.9	26	1.8	2	93	12	..	35	10	..
Blenheim Aero AWS	35	22.9	11.1	17.0	+0.4	29.1	7	-0.3	2	44	5	-14	19	10	..
Brothers Island AWS	68	16.9	12.8	14.9	-0.4	20.3	24	8.5	2	40	10	..	18	10	..
Grassmere Salt Works	2	21.7	13.4	17.6	+0.6	26.5	30	8.4	15	37	5	-6	20	10	..
Cape Campbell AWS	2	16.8	12.4	14.6	-0.8	20.8	21	7.1	2	32	7	-11	18	10	..
Hanmer Forest EWS	363	22.0	6.6	14.3	-0.1	30.0	24	-1.4	14	57	13	-17	14	10	..
Kaikoura AWS	105	18.9	11.6	15.3	-0.1	26.4	27	5.6	2	43	9	-4	16	10	..
Arthurs Pass	738	18.1	7.8	13.0	+1.6	27.0	16	1.0	7	408	14	-100	110	31	..
Arthurs Pass EWS	738	18.4	8.5	13.5	+2.0	27.3	16	1.6	1	376	14	-232	112	31	..
Culverden AWS	181	21.5	10.1	15.8	..	..	..	3.2	14	..	..	..	..	..	..
Waipara North Branch	560	19.6	8.5	14.1	..	26.5	24	0.0	2	29	10	..	11	10	..
Waiiau School CWS	136	23.4	9.9	16.7	..	32.5	26	1.8	14	45	10	..	18	9	..
Cheviot EWS	75	22.1	9.5	15.8	..	30.6	27	1.5	14	27	11	..	13	10	215
Upper Rakaia EWS	1752	10.8	2.7	6.8	..	16.9	16	-6.1	1	218	19	..	42	31	..
Mt Potts EWS	2128	10.0	2.8	6.4	..	16.2	8	-7.6	1	100	16	..	25	31	..
Mt Cook EWS	730	20.9	7.3	14.1	+1.4	26.8	16	-0.6	2	366	12	-131	105	31	171
Mueller Hut EWS	1818	12.1	3.3	7.7	..	19.4	7	-6.6	1	690	17	..	157	19	..
Snowdon RAWS	560	20.2	7.6	13.9	-0.1	27.5	26	0.9	1	36	12	..	16	1	..
Methven, Three Spring	305	20.0	9.3	14.7	..	28.6	24	3.1	3	29	13	..	8	21	..
Methven CWS	313	20.5	9.8	15.2	..	29.7	26	3.4	3	24	12	..	7	21	..
Chertsey CWS	108	20.1	10.1	15.1	..	28.6	30	2.5	3	13	10	..	4	21	..
Winchmore EWS	160	20.6	9.2	14.9	+0.0	29.3	26	1.1	3	15	10	-48	6	21	..
Peel Forest	286	19.9	8.4	14.2	+0.3	29.4	24	1.0	2	66	12	-55	30	21	..
Lismore, Racemans Hou	168	20.4	10.0	15.2	..	28.8	24	3.0	2	26	10	..	15	21	..
Ashburton Council	101	22.0	10.7	16.4	+0.7	32.0	26	3.7	3	44	14	-13	14	1	..
Ashburton Aero AWS	89	20.8	10.0	15.4	..	29.7	26	2.0	3	..	..	..	..	..	..
Waipara West EWS	130	22.3	11.0	16.7	..	30.0	31	4.6	14	2	6	..	1	1	254
West Eyreton, Larunde	88	19.5	10.2	14.9	..	26.7	30	3.0	3	..	..	..	..	..	..
Rangiora EWS	23	21.0	11.1	16.1	+0.7	30.9	30	3.1	15	20	10	..	7	10	222
Darfield 2 RAWS	212	21.8	10.1	16.0	..	28.9	31	1.6	14	18	11	..	4	4	..
Darfield	195	21.0	9.8	15.4	-0.3	30.5	31	3.0	3	21	10	-44	5	4	..
Christchurch Aero	37	20.9	10.5	15.7	-0.1	29.9	27	2.5	3	29	11	-18	10	21	204
Christchurch Gardens	7	20.9	11.5	16.2	+0.1	29.5	27	5.6	14	22	12	-28	6	21	..
Christchurch, Kyle St	6	21.2	11.2	16.2	+0.1	31.4	27	5.4	14	18	11	..	5	21	..
Christchurch, New Bri	12	18.1	12.4	15.3	..	27.1	27	6.3	1	..	..	..	..	..	..
Lincoln, Broadfield E	18	20.1	11.0	15.6	+0.2	28.2	27	2.1	3	18	10	-35	4	9	..
Sugar Loaf AWS	496	17.7	8.7	13.2	..	25.3	27	2.2	1	..	..	..	..	..	..
Lyttelton Harbour	5	18.6	12.6	15.6	-0.6	27.4	27	6.4	1	17	11	..	7	21	..
Leeston RAWS	15	22.4	10.9	16.7	..	30.5	30	3.4	3	15	13	..	2	1	..
Dorie CWS @ Leferinks	55	20.4	10.6	15.5	..	29.6	26	3.1	3	19	11	..	4	21	..
Akaroa EWS	45	21.0	11.4	16.2	+0.2	29.8	27	5.3	1	32	12	-31	8	21	237
Le Bons Bay AWS	236	17.6	10.1	13.9	+0.2	26.2	27	3.6	1	17	9	..	5	21	..
Lake Tekapo, Air Safa	762	20.9	7.1	14.0	+0.8	27.7	26	-1.2	2	12	9	-40	5	31	..
Lake Tekapo EWS	762	21.3	7.1	14.2	+1.1	28.4	24	-1.4	2	9	5	..	4	31	250
Fairlie AWS	403	19.3	9.0	14.2	..	27.5	26	1.1	2	19	14	..	4	10	..
Pukaki Aerodrome AWS	473	24.3	7.1	15.7	..	31.4	26	-2.4	2	..	..	..	..	..	..
Hakataramea Valley Cw	355	22.6	8.5	15.6	..	32.1	26	-0.7	2	10	11	..	5	21	..
Orari Estate	81	20.8	9.5	15.2	+0.4	30.5	30	3.0	2	16	8	-47	4	4	..
Orari Estate CWS	81	20.3	9.8	15.1	..	29.2	30	3.2	2	14	9	..	3	4	..
Timaru Aero AWS	26	20.8	9.0	14.9	+0.5	31.3	30	0.2	2	16	8	-36	6	21	..
Timaru EWS	17	18.6	10.3	14.5	-0.2	28.2	31	2.1	2	21	9	-37	7	21	..
Waimate CWS	39	19.3	9.9	14.6	..	28.7	27	0.6	2	21	9	..	9	21	..
Oamaru Airport AWS	30	18.4	10.0	14.2	+0.3	26.8	31	1.1	2	27	10	-29	10	21	..
Albert Burn	1280	16.0	6.7	11.4	..	..	..	..	..	152	13	..	32	19	..
Mt Larkins EWS	1900	8.7	1.3	5.0	..	15.1	16	-8.4	1	100	13	..	29	31	..
Tara Hills AWS	488	23.3	8.3	15.8	+1.4	29.7	16	-1.7	2	50	11	-12	28	1	..

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	
Wanaka Aero AWS	352	23.8	10.7	17.3	+2.0	29.9	16	1.5	2	16	6	-50	6	19	..
Naseby Forest 2	607	21.4	7.1	14.3	+1.6	29.0	26	-2.1	2	59	9	-23	17	11	..
Windsor EWS	81	20.3	9.3	14.8	+0.6	27.3	30	-0.3	2	26	8	-46	12	21	..
Ranfurly EWS	450	22.4	8.2	15.3	+1.9	30.0	24	-1.2	2	36	10	-26	8	11	..
Oamaru AWS	40	18.2	9.8	14.0	+0.1	27.0	31	1.7	2	30	13	..	6	4	..
Palmerston	21	18.8	8.9	13.9	+0.2	27.2	31	0.5	2	9	9	-54	4	9	170
Middlemarch EWS	213	22.2	7.0	14.6	+0.4	32.8	24	-2.1	2	10	8	..	4	31	188
Swampy Summit AWS	722	15.8	6.6	11.2	..	24.4	26	-0.2	1	..	..	..	..	..	..
Dunedin Aero AWS	1	20.4	8.2	14.3	+0.4	30.3	26	0.9	2	30	9	-42	13	31	..
Dunedin, Musselburgh	4	17.6	10.5	14.1	+0.3	27.8	31	4.4	1	34	9	-46	22	31	219
Murchison Mtns EWS	1140	14.1	5.4	9.8	..	21.9	16	-2.5	2	173	15	..	57	20	..
Takahe Valley CWS	895	14.8	4.8	9.8	..	21.3	29	-3.4	2	122	18	..	47	20	..
Manapouri, West Arm J	178	20.6	9.8	15.2	+2.5	27.1	29	1.8	14	166	14	..	51	20	..
Manapouri Aero AWS	209	20.9	8.8	14.9	+1.9	27.6	29	-1.2	2	68	10	-37	37	20	..
Birchwood WXT AWS	147	19.0	9.5	14.3	..	26.8	26	1.3	14	56	20	..	21	20	..
Queenstown	329	22.8	10.4	16.6	+1.4	28.8	16	2.2	2	33	8	-52	11	30	174
Queenstown Aero AWS	354	21.2	9.3	15.3	+1.2	27.1	29	-0.2	2	33	9	-43	11	31	148
Lumsden AWS	187	20.3	7.9	14.1	+0.8	28.8	26	-0.2	2	53	17	..	19	20	..
Waipounamu CWS	152	20.3	8.5	14.4	..	28.0	26	0.8	2	35	12	..	18	20	..
Riversdale Aquifer @	125	20.3	8.8	14.6	..	..	..	..	..	..	..	..	..	..	..
Cromwell EWS	213	24.7	10.2	17.5	+1.4	31.2	29	1.1	2	14	6	..	6	11	257
Lauder EWS	375	24.1	9.5	16.8	+2.3	31.6	29	-1.2	2	18	8	-43	9	31	..
Ophir 2	305	23.3	7.1	15.2	..	30.1	16	-4.1	2	17	8	..	7	31	..
Alexandra	150	25.5	10.5	18.0	+1.6	33.1	24	-0.1	2	19	12	..	6	31	250
Alexandra CWS	140	24.2	10.4	17.3	..	32.6	29	0.4	2	20	16	..	5	31	..
Clyde 2 EWS	170	25.3	10.1	17.7	..	33.1	24	0.5	2	19	10	..	5	11	..
Roxburgh WXT AWS	160	22.0	10.4	16.2	..	..	..	2.1	2	..	..	..	..	..	..
Winton 2	44	20.6	9.6	15.1	+1.6	28.7	24	2.1	2	66	14	-25	20	20	150
Gore AWS	123	20.0	9.4	14.7	+1.6	28.2	26	2.7	14	59	15	-41	28	20	..
Invercargill Aero	1	19.2	9.4	14.3	+1.3	27.0	26	0.8	14	69	12	-36	21	20	202
Invercargill Aero AWS	1	19.2	9.2	14.2	+1.2	27.3	26	1.4	14	69	12	..	23	20	..
Invercargill Aero 2 E	..	..	..	..	..	..	..	..	..	66	10	..	21	20	205
Tiwai Point EWS	5	18.1	9.3	13.7	+0.4	28.1	26	2.6	14	62	13	-33	29	20	..
Balclutha, Telford Ew	11	18.7	8.4	13.6	..	27.7	30	0.7	14	20	11	..	5	20	251
Nugget Point AWS	129	16.6	9.4	13.0	+0.2	24.6	31	3.3	1	31	14	-52	9	31	..
Tautuku	25	19.0	7.9	13.5	+0.7	27.5	26	2.0	15	52	9	-68	18	31	..
Solomon, Taro Is	3	32.4	..	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Munda	6	..	24.9	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Auki	11	..	24.6	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	..	24.6	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Henderson	9	32.4	23.5	28.0	..	..	..	..	..	..	..	..	..	..	..
Solomon, Santa Cruz	24	..	24.5	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Sola	13	31.6	24.4	28.0	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Pekoa	56	31.4	22.4	26.9	..	..	..	19.0	13	167	15	..	59	17	..
Vanuatu,Lamap	22	32.2	..	..	..	..	..	..	..	129	13	..	32	4	..
Vanuatu, Bauerfield	20	30.6	21.7	26.2	..	32.5	15	..	..	..	..	..	..	..	..
Vanuatu,Burtonfield	70	30.6	21.8	26.2	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Aneityum	6	30.1	21.1	25.6	..	..	..	..	..	..	..	..	..	..	..
New Cal, Koumac	18	29.7	24.5	27.1	..	..	..	..	..	..	..	..	..	..	..
New Cal, Oulop	7	29.1	23.1	26.1	..	30.8	16	17.5	13	..	..	..	..	..	..
New Cal, Ouanaham	29	29.1	22.7	25.9	..	31.0	16	16.3	13	..	..	..	..	..	..
New Cal, Poinoimie	13	28.4	24.3	26.4	..	..	..	..	..	..	..	..	..	..	..
New Cal, La Roche	42	28.5	21.9	25.2	..	..	..	14.8	11	..	..	..	..	..	..
New Cal, La Tontouta	14	32.0	20.5	26.3	..	35.9	14	16.3	1	..	..	..	..	..	..
New Cal, Nouma	72	29.2	24.6	26.9	..	..	..	21.8	3	43	10	..	15	3	..
New Cal, Moue	97	28.0	22.1	25.1	..	29.8	19	18.9	10	..	..	..	..	..	..
Kiribati,Butaritari	2	..	24.8	..	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Tarawa	2	32.1	26.6	29.4	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Beru	2	..	25.4	..	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Funafuti Aero	1	31.9	25.8	28.9	..	..	..	..	..	..	..	..	..	..	..
Fiji,Nadi Aero	15	31.1	21.5	26.3	..	..	..	-23.5	16	..	..	..	..	..	..
Fiji,Nausori Aero	6	29.1	22.6	25.9	..	31.0	16	18.7	11
Wallis Island, Hihifo	27	30.3	25.2	27.8	..	32.1	7	23.4	20

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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	
Maopoopo, Futuna Isla	36	30.7	25.2	28.0	..	34.1	1	
Samoa, Faleolo	4	30.8	24.3	27.6	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	31.2	24.9	28.1	..	..	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	30.0	26.0	28.0	..	32.0	29	24.1	19	458	25	..	60	21	
Tonga, Queen Lavinia	60	30.8	24.0	27.4	..	..	..	..	..	..	..	..	..	..
Tonga, Keppel	2	30.8	24.8	27.8	..	..	..	..	..	..	..	..	..	..
Tonga, Lupepauu	67	28.7	22.7	25.7	..	..	..	..	..	..	..	..	..	..
Salote Pilolevu Airpo	2	29.3	23.7	26.5	..	..	..	22.0	10	..	..	..	..	..
Tonga, Fuaamotu Aero	38	29.3	21.9	25.6	..	31.0	19	..	..	..	..	..	..	..
CI Rarotonga Aero	7	27.9	22.5	25.2	..	..	..	..	..	..	..	..	..	..
Rarotonga EWS	7	27.7	22.4	25.1	..	30.2	1	19.9	14	214	17	..	73	30	
Vanuatu, Saratamata	18	..	23.0	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	31.3	23.8	27.6	..	33.9	10	22.8	21	122	21	..	40	12	
Tahiti - Faaa	1	30.4	24.8	27.6	..	31.8	31	23.2	24	282	26	..	60	21	
Tuamotu, Takaroa	2	28.9	26.6	27.8	..	29.9	25	24.0	15	..	..	..	..	..
Tuamotu, Hao	3	28.8	25.5	27.2	..	30.3	14	22.6	1	..	..	..	..	..
Tuamotu, Hereheretue	3	28.7	24.9	26.8	..	32.3	29	21.3	18	..	..	..	..	..
Gambier, Rikitea	91	26.7	22.7	24.7	..	28.9	13	21.3	1	142	15	..	33	30	
Rapa	1	23.4	19.4	21.4	..	25.8	15	15.4	30	285	19	..	113	26	
Pitcairn Is	264	24.0	20.1	22.1	..	26.0	..	18.1	4	45	..	..	30	31
Raoul Is	38	..	..	..	..	..	..	..	..	..	..	..	..	227
Raoul Island AWS	49	24.4	18.0	21.2	..	28.1	17	13.9	11	37	9	..	18	14	
Enderby Is AWS	40	11.6	7.5	9.6	..	14.1	18	3.2	5	0	0	..	0	1	
Campbell Island AWS	19	12.0	7.3	9.7	+1.0	16.5	29	3.2	1	118	24	+6	33	31	
Chatham Island EWS	12	17.1	9.6	13.4	..	22.2	20	..	..	19	14	..	7	18
Chatham Island Aero A	12	17.3	9.8	13.6	..	22.5	20	3.0	16	26	16	..	8	18	
Georg Von Neumayer	40	-2.8	-10.5	-6.7	..	0.1	16	-15.2	29	..	..	..	..	..
Ant South Pole	2827	-25.2	-29.0	-27.1	..	-21.6	24	-36.7	1	..	..	..	..	..
Halley Bay	30	-3.3	-9.6	-6.5	..	..	..	..	..	..	..	..	..	..
Gen Belgrano 2	256	1.5	-6.7	-2.6	..	5.8	24	-13.4	1	..	..	..	..	..
Bellingshausen	16	1.0	-1.3	-0.2	..	..	..	-3.5	2	..	..	..	..	..
Base Jubany	4	2.0	-0.9	0.6	..	4.8	22	-4.4	2	..	..	..	..	..
Dinamet	10	2.1	-1.5	0.3	..	26.0	8	-5.2	3	..	..	..	..	..
V C Marambio	198	-0.4	-5.1	-2.8	..	3.6	15	-8.5	5	..	..	..	..	..
Eduardo Frei	10	0.6	-1.8	-0.6	..	3.3	7	-4.4	2	..	..	..	..	..
Arturo Prat		2.1	-1.1	0.5	..	..	..	-4.0	2	..	..	..	..	..
Great Wall	10	4.0	-1.0	1.5	..	..	..	..	..	..	..	..	..	..
Bernado Ohiggins	10	1.1	-1.6	-0.3	..	9.0	26	-3.9	28	..	..	..	..	..
Palmer Station	8	3.0	-1.5	0.8	..	6.4	6	-4.5	4	..	..	..	..	..
Rothera Point	16	1.1	-2.1	-0.5	..	..	..	..	..	..	..	..	..	..
Argentine Is, Faraday	11	0.6	-2.6	-1.0	..	..	..	..	..	..	..	..	..	..
Gen San Martin	4	1.8	-3.3	-0.8	..	4.8	16	-9.0	7	..	..	..	..	..
King Sejong	11	2.5	-1.5	0.5	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	1.9	-3.4	-0.8	..	..	..	..	..	..	..	..	..	..
Mawson	16	1.5	-4.0	-1.3	..	5.7	20	-7.9	5	..	..	..	..	..
Davis	13	2.9	-2.4	0.3	..	8.8	20	-6.1	6	..	..	..	..	..
Progress	64	2.0	-2.8	-0.4	..	..	..	..	..	..	..	..	..	..
Mirnyj	30	-0.5	-5.2	-2.9	..	2.6	19	..	..	..	..	..	..	..
Vostok	3420	-27.9	-37.6	-32.8	..	-23.2	20	..	..	..	..	..	..	..
Casey	41	1.8	-3.0	-0.6	..	4.9	26	-5.8	2	..	..	..	..	..
Durmont Durville	43	0.8	-4.7	-2.0	..	3.8	20	-12.5	3	..	..	..	..	..
Mcmurdo	24	-2.7	-8.1	-5.4	..	-0.1	19	-12.8	4	..	..	..	..	..
Ant Scott Base	22	-3.4	-9.6	-6.5	..	-0.1	15	-17.0	6	..	..	..	..	29
Ant Arrival Heights E	218	-2.8	-9.5	-6.2	..	1.7	8	-14.6	4	..	..	..	..	..
Ant Scott Base EWS	22	-3.6	-10.0	-6.8	..	-0.2	19	-17.0	6	..	..	..	..	..
Darwin Airport	31	33.8	18.0	25.9	..	35.3	22	13.9	11	228	19	..	119	31	
Hobart Airport	4	24.9	11.6	18.3	..	31.1	16	5.4	12	57	18	..	19	23	

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		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	°C	°C	mm	mm	mm	mm	Hrs		
Late returns and corrections for November 2014															
Te Kuiti EWS	62	17.2	6.6	11.9	-2.9	..	..	..	..	95	20	-22	22	17	185
Stephens Island	187	15.7	9.8	12.8	+0.2	18.0	10	6.3	6	46	11	..	15	17	..
Ashburton Council	101	19.8	7.2	13.5	-0.1	28.2	9	0.5	6	50	..	-9	14	30	..
Dunedin, Musselburgh	4	15.6	7.3	11.5	-0.9	25.3	2	2.0	12	74	21	+18	12	22	195
Cromwell EWS	213	19.1	6.7	12.9	-0.8	26.5	24	1.3	12	44	10	..	11	22	224
Lauder EWS	375	18.4	5.7	12.1	+0.0	25.9	24	-1.6	12	22	8	-19	8	22	..
Stewart Is	3	13.5	6.5	10.0	-0.9	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	..	24.3	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Lamap	22	31.1	..	..	..	..	..	..	..	..	..	..	..	..	..
Late returns and corrections for October 2014															
Stephens Island	187	14.7	9.3	12.0	+0.6	17.2	15	5.6	4	26	9	..	11	26	..
Late returns and corrections for September 2014															
Stephens Island	187	13.7	8.8	11.3	+0.8	17.2	24	5.5	23	106	15	..	34	18	..
Late returns and corrections for September 2013															
Blenheim Research EWS	4	17.1	7.3	12.2	+1.2	..	..	..	..	..	..	..	..	..	..

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.