



Climate Database Statistics Report

May 2025

A report of monthly climate data and differences from normal:
current observations, late returns and corrections

Summary of the records of Temperature, Rainfall and Sunshine May 2025

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
Kaitaia Aero EWS	80	20.3	12.4	16.4	+1.3	23.1	8	7.2	23	145	11	+6	65	26	..
Kaitaia Airport AWS	77	19.6	12.4	16.0	..	22.3	8	7.5	23	156	18	..	66	26	..
Kaitaia EWS	85	..	..	..	..	..	..	..	..	140	14	+10	60	26	158
Kerikeri EWS	79	19.6	10.7	15.2	+0.7	21.4	8	5.2	23	135	14	-23	45	26	..
Kerikeri Aerodrome Aw	149	18.5	11.2	14.9	+0.8	20.4	18	6.6	23	173	20	-1	58	26	..
Kaikohe AWS	204	18.1	11.3	14.7	+0.6	20.1	9	7.4	23	156	20	+0	44	26	..
Dargaville 2 EWS	66	19.1	11.2	15.2	+0.7	22.5	8	6.0	22	125	12	+10	43	26	129
Purerua AWS	87	19.3	12.3	15.8	+0.8	21.3	18	8.1	23	102	22	-26	34	26	..
Whangarei Aero AWS	37	18.8	11.0	14.9	+0.1	20.9	8	5.8	23	..	..	..	..	..	..
Whangarei EWS	12	19.5	9.9	14.7	+0.5	21.8	8	4.4	23	114	13	..	39	26	145
Mokohinau Island AWS	70	18.3	15.0	16.7	+0.8	20.5	9	4.0	30	111	11	+22	50	18	..
Leigh 2 EWS	27	19.9	13.6	16.8	..	22.2	16	9.8	20	128	12	+35	50	26	..
Whangaparaoa AWS	100	18.5	13.2	15.9	+1.0	20.6	17	10.6	20	159	14	+41	68	26	..
Auckland, Whenuapai A	26	18.7	9.3	14.0	+0.4	20.8	8	3.4	22	149	18	..	34	26	..
Auckland, North Shore	64	19.0	10.3	14.7	+0.9	20.8	8	4.6	22	152	14	+34	43	9	159
Auckland, Motat EWS	16	19.3	10.2	14.8	..	22.2	8	3.8	22	119	14	..	35	26	175
Manukau Heads EWS	240	16.7	11.9	14.3	..	19.6	8	9.0	5	80	17	..	17	9	162
Whitianga Aero AWS	5	18.7	9.3	14.0	+0.6	20.6	16	3.0	22	190	22	+19	52	26	..
Whitianga EWS	1	19.3	9.1	14.2	+0.6	21.8	16	2.1	22	183	14	..	51	26	..
Thames EWS	3	19.0	9.4	14.2	..	22.2	8	2.6	22	74	10	..	25	28	..
Matamata, Hinuera EWS	85	18.2	6.8	12.5	+0.9	20.5	14	0.4	22	89	8	-20	32	28	..
Tauranga Aero AWS	2	18.9	10.0	14.5	+0.9	20.9	16	4.9	17	167	13	+51	77	26	200
Te Puke EWS	123	18.4	9.0	13.7	+1.0	20.1	14	3.0	22	162	11	+13	68	26	..
Whakatane Aero AWS	8	18.7	7.5	13.1	+0.8	20.5	1	0.7	22	90	21	-28	24	26	..
Mamaku Radar WXT AWS	17	12.7	8.0	10.4	+0.6	..	..	..	..	..	..	..	..	..	..
Kawerau AWS	42	20.5	7.7	14.1	+1.5	23.8	16	1.8	22	..	..	..	..	..	177
Rotorua Aero AWS	286	16.1	6.6	11.4	+0.5	18.1	16	0.0	22	177	19	+47	61	28	..
Galatea AWS	175	17.0	5.1	11.1	+1.0	19.0	9	-2.9	22	136	21	..	43	28	..
Tarapounamu EWS	701	11.6	5.8	8.7	+0.2	14.3	9	0.6	22	187	14	+22	56	28	..
Taupo Aero AWS	402	15.1	5.3	10.2	+0.4	17.1	18	-2.2	22	141	15	+62	53	9	..
Motu EWS	488	15.3	5.7	10.5	+1.3	19.3	16	-2.0	22	266	12	+66	73	28	..
Auckland, Mangere 2 E	16	18.9	10.4	14.7	..	21.2	8	3.7	22	102	12	-9	30	9	192
Auckland Aero	7	18.4	11.1	14.8	+0.6	21.7	8	5.7	22	124	18	+4	34	9	..
Auckland Aero Backup	7	18.5	11.3	14.9	+0.7	21.6	8	6.3	22	132	19	..	38	9	..
Ardmore Aero AWS	41	18.8	8.6	13.7	..	21.1	8	1.1	22	..	..	..	..	..	..
Pukekohe EWS	88	18.5	10.1	14.3	+0.8	21.0	8	4.9	22	98	14	-27	31	26	..
Whatawhata 2 EWS	118	17.8	7.8	12.8	+0.2	19.7	16	2.6	22	109	15	-50	44	9	..
Hamilton, Ruakura 2 E	45	18.7	6.9	12.8	+0.8	20.7	14	-0.3	22	..	..	..	..	..	167
Hamilton Aero AWS	53	17.8	6.2	12.0	+0.1	20.4	14	-1.0	22	99	16	-18	38	9	..
Port Taharoa AWS	18	17.9	11.2	14.6	+0.3	20.8	8	6.0	20	..	..	..	..	..	..
Awakino EWS	400	14.6	8.1	11.4	..	17.0	11	4.0	5	255	14	+52	55	9	136
Waikeria EWS	37	18.2	5.5	11.9	..	20.6	14	-1.3	22	..	..	..	..	..	168
Te Kuiti EWS	61	18.2	5.9	12.1	+0.5	20.6	16	-0.4	22	170	10	+29	66	9	139
Pureora Forest CWS	549	14.2	4.4	9.3	+0.5	16.8	11	-2.6	22	211	15	+69	69	9	..
Taumarunui EWS	170	17.0	5.4	11.2	+0.7	20.1	16	-0.1	5	138	13	-4	46	9	..
Taumarunui AWS	186	17.0	4.3	10.7	+0.3	20.1	11	-2.3	22	162	21	..	43	9	129
Turangi 2 EWS	360	15.5	3.4	9.5	-0.1	17.7	10	-5.0	22	..	..	..	..	..	179
New Plymouth Aero AWS	28	17.2	9.3	13.3	+0.6	19.5	8	4.3	20	115	17	-34	25	9	182
Lower Retaruke CWS	233	16.5	5.8	11.2	+0.8	20.2	11	-0.3	22	153	16	+19	46	9	..
Mt Ruapehu, Chateau E	1097	11.2	1.9	6.6	+0.5	14.9	11	-3.2	6	92	14	-162	24	9	..
Tongariro Crossing Ew	1903	6.3	0.8	3.6	..	11.2	11	-4.1	3	..	..	..	..	..	..
Pahiatua EWS	110	16.2	5.4	10.8	+0.4	20.2	8	-2.1	6	66	13	..	15	18	..
Masterton Aero AWS	105	16.7	4.1	10.4	-0.2	21.1	9	-1.6	6	69	15	..	19	18	..
Takapau Plains AWS	346	15.2	5.3	10.3	+0.4	19.9	18	-1.3	22	35	17	-40	13	9	..
Dannevirke EWS	207	16.2	6.5	11.4	+1.1	21.1	18	-0.6	6	26	11	-52	8	9	154
Cape Turnagain AWS	285	14.0	10.2	12.1	+0.8	19.0	18	6.6	20	57	12	..	18	2	..
Akitio EWS	245	14.9	9.0	12.0	+0.8	18.9	8	3.4	6	62	9	..	24	2	187
Castlepoint AWS	120	15.8	10.8	13.3	+0.7	19.6	8	6.4	20	116	18	+28	30	19	..
Baring Head	79	15.3	10.4	12.9	..	18.3	9	5.4	20	71	10	..	21	29	..
Te Wharau, Brackenfie	292	15.9	5.5	10.7	+0.3	20.3	15	0.0	5	110	10	-44	36	1	..
Martinborough EWS	20	16.9	5.4	11.2	+0.3	20.1	9	-0.6	6	91	12	+28	43	1	152
Ngawi AWS	8	17.2	11.3	14.3	+0.9	21.5	9	6.3	6	83	14	+13	31	1	..
Hicks Bay AWS	46	18.2	12.4	15.3	+1.1	..	..	7.3	22	119	12	-21	51	18	..

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		A Max	B Min			Max	Date	Min	Date				Fall	Date	
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Gisborne Aero AWS	5	18.6	8.6	13.6	+0.8	23.2	9	2.4	23	54	12	-37	15	9	148
Gisborne EWS	12	19.3	9.0	14.2	+1.0	24.2	1	3.5	23	47	10	-37	16	9	..
Tolaga Bay WXT AWS	15	18.1	9.7	13.9	+1.1	22.6	1	4.3	23	55	20	..	19	19	..
Napier Aero AWS	3	17.7	7.6	12.7	+0.4	22.5	16	0.7	22	45	15	-17	28	9	..
Napier EWS	7	18.1	8.0	13.1	..	21.8	17	1.3	22	48	7	-21	35	9	188
Hastings AWS	16	18.0	6.2	12.1	+0.2	23.6	17	0.0	22	..	..	..	..	..	..
Whakatu EWS	5	18.8	4.4	11.6	+0.3	22.8	17	-1.7	22	48	8	-9	35	9	..
Waipawa EWS	130	17.0	4.0	10.5	-0.2	21.4	18	-2.4	23	39	8	-21	16	9	167
Wairoa, North Clyde E	15	18.4	7.7	13.1	+0.6	22.9	9	2.9	22	69	11	-30	24	19	..
Wairoa Aero AWS	13	18.1	7.5	12.8	+1.0	..	..	..	..	78	19	..	25	19	..
Mahia Radar WXT AWS	419	13.7	9.7	11.7	+0.2	..	..	..	..	..	..	..	..	..	..
Mahia AWS	136	16.0	11.4	13.7	+0.5	18.8	17	8.0	22	77	13	-23	24	2	..
Cape Kidnappers WXT A	113	16.4	12.1	14.3	+0.9	19.7	16	8.3	22	..	..	..	..	..	..
Paraparaumu Aero AWS	8	16.2	8.3	12.3	+0.4	..	..	0.7	5	112	11	+18	47	18	..
Paraparaumu Aero EWS	5	16.7	8.1	12.4	..	19.8	9	0.4	5	105	11	+8	47	18	159
Ohakea AWS	47	16.6	8.0	12.3	+0.3	21.2	8	2.0	5	49	11	..	23	9	..
Palmerston North Aero	39	16.7	6.8	11.8	+0.3	21.0	8	-0.5	6	55	11	-29	20	9	..
Palmerston North EWS	21	16.6	7.0	11.8	+0.1	20.8	8	-0.1	6	57	12	-30	21	9	143
Levin AWS	15	16.6	7.7	12.2	+0.4	20.5	9	0.4	5	86	12	-5	28	18	..
Mana Island AWS	110	14.9	10.6	12.8	+0.8	17.6	9	5.2	5	126	14	..	31	18	..
Porirua, Elsdon Park	7	16.2	8.3	12.3	..	18.9	9	0.6	5	171	13	..	35	18	149
Wellington, Kelburn A	125	15.4	10.2	12.8	+0.8	17.7	16	4.9	5	135	17	-10	21	19	152
Wellington Aero	4	16.3	10.8	13.6	+0.9	19.3	16	5.6	5	110	12	+22	19	29	..
Wellington, Greta Poi	3	18.4	12.5	15.5	+2.3	21.8	16	8.6	5	100	12	..	17	8	..
Wellington Aero Backu	4	16.3	10.9	13.6	+0.8	19.3	16	5.9	5	108	11	+11	19	8	..
Upper Hutt, Trentham	50	16.3	6.0	11.2	+0.4	19.9	9	-0.8	5	163	11	+29	42	18	158
Stratford EWS	280	15.1	6.6	10.9	+0.1	18.3	16	1.2	5	247	16	+48	41	18	146
Hawera AWS	100	16.2	8.6	12.4	+0.8	..	..	..	..	..	..	..	..	..	..
Ohakune EWS	607	13.9	4.9	9.4	+0.8	18.6	8	-3.1	5	111	16	-3	33	9	..
Waiouru Aero AWS	820	12.4	2.7	7.6	+0.6	16.1	8	-4.2	22	..	..	..	..	..	..
Taihape Rec	433	16.3	3.1	9.7	+0.6	22.0	8	-3.0	22	63	13	-13	26	9	..
Flat Hills WXT AWS	262	15.8	7.0	11.4	+0.6	20.2	8	0.7	5	49	18	-32	17	9	..
Whanganui, Spriggens	15	17.6	9.3	13.5	+0.7	22.5	8	3.2	5	30	9	-51	11	1	..
Whanganui Aero AWS	14	17.5	9.4	13.5	+0.8	22.4	8	3.8	5	40	19	-40	10	1	..
Wanganui 2 AWS	18	18.7	8.7	13.7	+0.8	24.0	8	2.0	5	..	..	..	..	..	..
Takaka EWS	20	18.1	5.3	11.7	+0.8	22.6	16	0.7	20	225	9	+47	59	28	178
Farewell Spit AWS	3	19.1	11.1	15.1	+1.8	22.0	8	7.2	20	160	15	+30	49	17	..
Westport Aero AWS	5	16.2	8.6	12.4	+0.7	18.1	8	5.3	20	215	21	+29	73	25	..
Arapito EWS	3	16.8	7.4	12.1	+0.9	20.3	8	4.0	20	174	17	-23	43	17	121
Hokitika Aero AWS	40	15.6	7.3	11.5	+1.0	18.6	5	2.4	20	248	20	+12	57	28	139
Hokitika EWS	39	15.9	7.3	11.6	..	19.1	5	2.4	20	231	17	..	55	28	..
Reefton EWS	198	14.6	5.3	10.0	+0.9	18.6	5	-1.4	3	138	12	-33	44	25	96
Greymouth Aero EWS	5	16.0	8.0	12.0	+1.0	19.5	8	3.6	20	157	17	-53	42	25	111
Ivory Glacier CWS	1390	7.3	1.5	4.4	..	11.2	23	-2.0	19	547	20	-63	177	25	..
Franz Josef EWS	80	15.7	6.0	10.9	+1.1	18.3	8	1.1	20	233	17	-141	54	17	116
Franz Josef @ Crawfor	1612	6.8	0.6	3.7	..	10.3	3	-3.3	19	352	21	..	88	17	..
Lake Moeraki EWS	10	15.6	6.8	11.2	..	20.1	2	1.7	19	324	21	..	82	17	..
Haast AWS	1	15.1	8.2	11.7	+1.2	..	..	..	..	..	..	..	..	..	..
Milford Sound AWS	3	14.3	6.7	10.5	+1.8	18.2	8	1.9	19	835	25	+190	180	8	..
Castle Mount EWS	2000	3.0	-2.0	0.5	+0.7	9.9	5	-7.7	19	577	24	..	107	7	..
Secretary Island AWS	19	14.6	9.6	12.1	+0.9	..	..	4.5	19	..	..	..	..	..	..
Puysegur Point AWS	45	14.2	10.4	12.3	+1.8	18.0	25	5.3	19	201	26	-40	49	8	..
Stephens Island AWS	188	15.5	11.5	13.5	..	17.8	16	8.0	20	104	15	..	57	18	..
Pelorus Sd, Crail Bay	13	16.6	10.0	13.3	+0.9	20.1	16	5.5	20	215	15	+64	73	17	..
Nelson Aero	2	16.7	7.1	11.9	+0.7	21.0	16	3.1	24	171	9	+83	48	26	..
Appleby 2 EWS	18	17.3	4.6	11.0	+0.9	21.6	16	-1.1	24	121	8	+34	40	28	173
Richmond EWS	1	16.7	5.6	11.2	+0.5	20.7	16	0.9	24	145	9	..	35	28	178
Nelson Aero AWS	6	16.6	7.3	12.0	+0.8	20.7	16	3.4	20	148	19	+62	40	26	..
Blenheim Research EWS	4	17.7	6.8	12.3	+1.1	23.5	16	1.1	20	72	10	+15	24	9	185
Blenheim Aero AWS	36	16.9	5.4	11.2	+0.8	22.4	16	-1.3	23	102	16	+36	28	9	..
Brothers Island AWS	68	16.1	12.2	14.2	+1.3	19.1	15	8.4	20	..	..	..	..	..	..
Cape Campbell AWS	6	15.2	10.5	12.9	+0.7	19.3	16	7.0	20	94	15	+47	40	1	..
Boyle River Lodge	600	13.8	3.0	8.4	+1.2	..	..	-1.5	3	105	17	-85	44	25	..

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	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Hanmer Forest EWS	363	15.2	1.9	8.6	+0.7	21.2	8	-2.6	24	67	12	-15	37	1	..
Kaikoura AWS	108	15.6	8.8	12.2	+0.8	21.1	8	4.8	20	48	12	-3	29	18	..
Arthurs Pass	745	10.9	3.3	7.1	+1.3	14.4	5	-0.6	3	299	17	-96	130	25	..
Arthurs Pass EWS	745	11.5	3.7	7.6	+1.8	15.0	5	-1.1	3	311	17	..	140	25	..
Arthurs Pass AWS	743	10.7	3.4	7.1	+1.3	..	..	-1.3	3	..	..	..	..	..	..
Culverden AWS	181	15.6	3.3	9.5	+0.4	20.7	8	-2.3	20	28	14	-21	10	1	..
Balmoral East CWS	172	16.9	2.2	9.6	..	22.0	16	-3.6	24	..	..	..	..	..	..
Cheviot EWS	75	16.8	3.2	10.0	+0.4	23.3	8	-2.4	24	51	6	-4	29	1	191
Mt Cook EWS	730	13.0	2.5	7.8	+1.6	18.4	6	-1.2	20	260	17	-118	73	25	116
Mueller Hut EWS	1818	6.5	0.3	3.4	+1.5	14.8	5	-6.5	19	..	..	..	..	..	..
Mt Cook Aero AWS	656	13.7	1.3	7.5	+1.4	18.8	6	-3.4	24	143	15	..	41	17	..
Winchmore 2 EWS	164	14.9	3.3	9.1	..	20.6	8	-0.5	24	58	9	-4	28	1	194
Ashburton Council	101	15.8	5.6	10.7	+1.3	..	..	..	..	61	12	+0	30	1	..
Ashburton Aero AWS	88	15.4	3.8	9.6	+0.7	22.1	16	-0.5	22	58	21	-24	27	1	..
Wakanui 2 CWS	53	15.7	5.7	10.7	..	22.4	8	1.5	24	..	..	..	..	..	..
Waipara West EWS	130	16.7	6.2	11.5	+1.0	21.8	16	1.5	29	33	4	-13	19	1	181
Rangiora EWS	23	16.0	3.3	9.7	+0.3	22.7	17	-1.5	20	29	6	-25	18	1	177
Christchurch Aero	37	15.5	3.5	9.5	+0.2	..	..	-1.6	20	46	17	-12	31	1	..
Christchurch Aero Bac	37	15.4	3.3	9.4	+0.2	22.7	17	-1.7	20	46	16	..	31	1	..
Christchurch Gardens	7	16.1	4.8	10.5	+0.4	24.0	17	1.0	20	54	7	-9	35	1	..
Christchurch, Kyle St	6	16.1	3.7	9.9	-0.2	23.5	8	0.0	23	53	7	-7	37	1	..
Christchurch Botanic	17	16.5	5.1	10.8	..	24.2	17	1.4	20	50	6	..	33	1	..
Lincoln, Broadfield E	18	15.6	5.0	10.3	+0.5	22.3	8	0.8	23	57	7	+0	33	1	181
Lincoln, Broadfield E	17	15.4	4.8	10.1	..	22.2	13	0.7	23	58	6	..	33	1	176
Sugar Loaf AWS	496	14.0	7.5	10.8	+1.6	..	..	2.2	19	..	..	..	..	..	..
Diamond Harbour EWS	122	15.5	7.8	11.7	+1.0	21.8	8	4.1	10	67	7	..	48	1	179
Akaroa EWS	45	16.7	8.1	12.4	+0.9	22.8	8	4.9	5	117	8	+22	74	1	150
Le Bons Bay AWS	238	14.7	8.9	11.8	+1.4	..	..	..	..	..	..	..	..	..	..
Lake Tekapo, Air Safa	762	12.5	1.0	6.8	+0.7	17.9	17	-3.6	19	35	10	-25	10	17	..
Lake Tekapo EWS	762	13.1	1.1	7.1	+0.7	18.8	16	-3.8	19	58	11	-14	15	2	194
Fairlie AWS	403	14.6	4.6	9.6	+1.1	21.2	7	1.3	28	69	11	..	33	9	..
Pukaki Aerodrome AWS	461	13.5	-0.2	6.7	+0.6	20.8	16	-4.5	25	52	20	-5	15	17	..
Orari Estate EWS	81	15.9	3.4	9.7	+1.1	22.4	7	-0.4	25	52	8	..	26	9	..
Timaru Aero AWS	27	15.6	3.2	9.4	+1.1	23.0	8	-1.5	25	34	9	-7	16	9	..
Timaru EWS	17	15.0	5.1	10.1	+1.4	23.3	8	1.3	25	31	9	-9	12	9	..
Oamaru Airport AWS	30	14.8	4.7	9.8	+1.3	22.2	8	0.9	25	48	13	+3	18	17	..
Albert Burn	1280	8.0	0.6	4.3	+0.8	12.3	5	-6.5	19	278	20	-24	65	8	..
Mt Larkins EWS	1900	3.2	-1.4	0.9	+1.4	9.0	5	-8.3	19	144	20	..	29	8	..
Tara Hills AWS	485	13.5	0.7	7.1	+0.6	17.5	7	-2.7	19	54	16	+9	23	17	..
Wanaka Aero AWS	352	14.1	3.9	9.0	+1.5	19.2	7	-1.4	19	56	11	-4	21	8	..
Windsor EWS	81	16.5	3.4	10.0	+1.8	22.5	13	-0.1	5	30	6	-16	16	17	..
Ranfurly EWS	450	13.3	1.3	7.3	+1.2	18.5	17	-3.4	14	37	9	+3	14	17	..
Oamaru AWS	40	15.5	5.7	10.6	+1.3	22.0	16	2.2	19	50	14	-23	24	17	..
Middlemarch EWS	213	14.9	1.7	8.3	+1.3	20.7	7	-4.2	21	21	9	-49	9	28	147
Dunedin Aero AWS	2	15.5	2.6	9.1	+1.1	22.4	7	-2.6	25	34	12	-25	8	17	..
Dunedin, Musselburgh	4	15.5	7.0	11.3	+1.7	21.5	16	2.6	30	32	11	-32	7	28	103
Takahe Valley CWS	895	7.8	1.4	4.6	+1.3	11.1	12	-3.8	19	299	27	..	81	8	..
Manapouri, West Arm J	178	10.9	6.4	8.7	+1.8	14.7	7	0.6	19	451	24	+38	81	8	..
Manapouri Aero AWS	209	13.9	3.5	8.7	+1.5	18.5	7	-5.0	19	126	20	+22	40	8	..
Birchwood WXT AWS	149	14.2	5.3	9.8	+1.4	19.8	7	0.7	19	95	23	..	32	8	..
Queenstown Aero AWS	357	14.0	3.3	8.7	+1.6	20.6	7	-1.5	19	80	12	+5	58	8	136
Lumsden AWS	194	14.2	3.8	9.0	+1.5	20.5	8	-2.0	28	67	16	-16	34	8	..
Cromwell EWS	213	15.3	2.3	8.8	+1.1	20.2	8	-3.2	19	28	8	-10	13	8	156
Lauder EWS	371	14.2	2.2	8.2	+1.4	19.6	7	-2.5	21	33	11	-1	10	28	..
Ophir 2	305	14.4	0.6	7.5	+1.3	20.5	7	-5.2	22	30	7	-8	9	28	..
Alexandra	150	15.0	1.1	8.1	+0.6	..	..	..	..	28	6	-6	11	28	117
Clyde 2 EWS	170	15.0	0.6	7.8	+0.8	..	..	..	..	29	7	-6	12	8	..
Alexandra AWS	231	14.0	1.8	7.9	+1.2	21.3	7	-3.1	21	28	13	..	12	28	..
Alexandra EWS	132	14.9	1.5	8.2	..	22.6	7	-2.0	19	25	6	..	10	28	141
Roxburgh WXT AWS	160	14.8	4.9	9.9	+1.2	21.2	7	0.0	5	39	15	..	11	28	..
Mt Teviot EWS	960	9.4	3.2	6.3	..	14.7	16	..	..	82	15	..	16	10	..
Gore AWS	123	13.7	5.1	9.4	+1.5	21.6	8	0.6	28	92	20	+16	17	8	..
Gore EWS	60	14.0	4.2	9.1	..	22.0	8	-0.1	28	75	17	..	14	8	124

Summary of the records of Temperature, Rainfall and Sunshine May 2025

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
Invercargill Aero	1	..	5.8	..	..	..	..	..	..	..	..	..	..	..	..
Invercargill Aero AWS	3	14.1	5.6	9.9	+1.6	20.4	8	0.2	28	87	19	-21	19	8	..
Invercargill Aero 2 E		14.2	4.7	9.5	+1.3	20.6	8	0.1	19	85	19	-21	18	30	112
Balclutha, Telford Ew	11	14.6	3.6	9.1	+1.3	22.3	7	-2.3	25	54	13	-21	18	30	123
Nugget Point AWS	131	13.4	7.4	10.4	+1.5	20.1	7	3.0	31	67	16	-12	20	17	..
South West Cape AWS	103	12.9	9.3	11.1	+1.5	17.1	7	4.3	30	90	27	-33	27	8	..
Kiribati,Cassidy Chri	3	31.2	26.2	28.7	..	..	..	..	..	..	..	..	..	..	..
Solomon, Taro Is	3	31.9	..	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Munda	6	..	25.0	..	..	..	..	23.4	11	..	..	..	..	..	..
Solomon, Honiara	56	32.5	24.3	28.4	..	..	..	23.1	15	..	..	..	..	..	..
Solomon, Henderson	9	32.1	23.8	28.0	..	..	..	21.4	30	..	..	..	..	..	..
Solomon, Santa Cruz	24	30.9	25.1	28.0	..	..	..	24.0	24	..	..	..	..	..	..
Vanuatu, Bauerfield	20	29.4	21.7	25.6	..	..	..	15.6	28	..	..	..	..	..	..
New Cal, Koumac	18	28.3	19.9	24.1	..	31.1	17	18.6	13	..	..	..	..	..	..
New Cal, Oulop	7	28.3	22.4	25.4	..	29.1	24	16.4	29	..	..	..	..	..	..
New Cal, Ouanaham	29	28.1	21.0	24.6	..	29.0	9	14.1	29	..	..	..	..	..	..
New Cal, La Roche	42	28.2	19.6	23.9	..	31.4	1	13.3	29	..	..	..	..	..	..
New Cal, La Tontouta	14	29.1	19.0	24.1	..	32.5	19	14.6	28	..	..	..	..	..	..
New Cal, Nouma	72	28.6	21.1	24.9	..	31.7	18	18.4	28	..	..	..	..	..	..
Kiribati,Butaritari	2	31.3	25.9	28.6	..	..	..	23.7	1	..	..	..	..	..	..
Kiribati,Tarawa	2	..	26.0	..	..	..	..	..	..	..	..	..	..	..	..
Kiribati, Bonriki Int	4	30.7	26.2	28.5	..	..	..	23.7	11	..	..	..	..	..	..
Kiribati,Beru	2	..	26.1	..	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Nanumea Is	2	32.0	26.3	29.2	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Nui Is	2	31.4	26.8	29.1	..	..	..	..	..	..	..	..	..	..	..
Tuvalu,Funafuti Aero	1	31.3	27.1	29.2	..	..	..	..	..	..	..	..	..	..	..
Fiji,Nadi Aero	15	30.6	21.9	26.3	..	..	..	19.1	19	..	..	..	..	..	..
Fiji,Nausori Aero	6	29.2	21.9	25.6	..	..	..	4.1	4	..	..	..	..	..	..
Maupoopo, Futuna Isla	36	30.3	24.8	27.6	..	31.5	1	22.8	14	123	27	..	21	6	..
Samoa,Faleolo	4	30.4	24.3	27.4	..	..	..	..	..	..	..	..	..	..	..
Samoa, Apia	1	29.9	24.4	27.2	..	31.8	3	..	..	..	..	..	..	..	..
Samoa, Pago Pago Aero	3	29.7	25.8	27.8	..	31.5	16	..	..	..	..	..	..	..	..
Tonga,Keppel	2	30.1	24.7	27.4	..	..	..	..	..	..	..	..	..	..	..
Tonga, Lupepauu	67	27.2	19.0	23.1	..	..	..	..	..	..	..	..	..	..	..
Salote Pilolevu Airpo	2	28.2	23.4	25.8	..	..	..	..	..	..	..	..	..	..	..
Tonga,Fuaamotu Aero	38	27.9	21.1	24.5	..	..	..	..	..	..	..	..	..	..	..
CI Rarotonga Aero	7	27.4	21.9	24.7	..	30.1	21	..	..	..	..	..	..	..	..
Vanuatu, Saratamata	18	30.6	25.1	27.9	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	30.1	24.2	27.2	..	..	..	23.2	1	..	..	..	..	..	..
Tahiti - Faaa	1	30.5	24.4	27.5	..	31.6	26	23.0	3	..	..	..	..	..	..
Tuamotu, Takaroa	2	30.8	25.3	28.1	..	31.5	17	22.1	3	..	..	..	..	..	..
Tuamotu, Hao	3	29.1	25.3	27.2	..	29.8	25	22.5	4	..	..	..	..	..	..
Gambier, Rikitea	91	26.8	22.6	24.7	..	28.3	8	20.0	28	..	..	..	..	..	..
Tubuai	2	25.8	21.5	23.7	..	27.9	14	19.5	4	..	..	..	..	..	..
Rapa	1	23.6	20.1	21.9	..	..	..	17.0	27	..	..	..	..	..	..
Raoul Island AWS	50	22.9	17.9	20.4	+1.1	25.7	2	14.0	23	..	..	..	..	..	189
Enderby Is AWS	39	10.7	7.3	9.0	..	13.5	7	2.9	31	129	28	..	15	8	..
Campbell Island AWS	16	9.6	6.0	7.8	+1.3	12.5	7	1.4	31	146	27	+12	29	8	..
Chatham Island Aero A	12	15.8	10.4	13.1	+2.0	..	..	..	..	..	..	..	..	..	..
Georg Von Neumayer	40	-12.4	-21.5	-17.0	..	-4.3	6	-36.7	26	..	..	..	..	..	..
Ant South Pole	2827	-53.6	-62.2	-57.9	..	..	..	..	..	..	..	..	..	..	..
Halley Bay	30	-19.6	-30.7	-25.2	..	-9.3	1	-46.0	25	..	..	..	..	..	..
Gen Belgrano 2	256	-13.3	-20.7	-17.0	..	-5.2	11	-34.6	23	..	..	..	..	..	..
Bellingshausen	16	-0.9	-3.3	-2.1	..	3.5	1	-10.5	20	..	..	..	..	..	..
Base Jubany	4	0.3	-3.8	-1.8	..	5.5	12	-11.0	19	..	..	..	..	..	..
Dinamet	10	0.0	-3.8	-1.9	..	5.5	1	-10.0	20	..	..	..	..	..	..
V C Marambio	198	-6.7	-12.9	-9.8	..	4.9	1	-26.3	19	..	..	..	..	..	..
Eduardo Frei	10	-1.1	-3.1	-2.1	..	5.0	1	-10.9	20	..	..	..	..	..	..
Arturo Prat		-1.1	-2.5	-1.8	..	2.7	3	..	..	..	..	..	..	..	..
Great Wall	10	-0.7	-3.4	-2.1	..	3.4	4	..	..	..	..	..	..	..	..
Bernado Ohiggins	10	-2.2	-4.3	-3.3	..	2.0	12	..	..	..	..	..	..	..	..
Palmer Station	8	-0.4	-3.5	-2.0	..	..	..	..	..	..	..	..	..	..	..
Rothera Point	16	-1.2	-4.0	-2.6	..	3.3	2	-8.6	31	..	..	..	..	..	..

Summary of the records of Temperature, Rainfall and Sunshine May 2025

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
Argentine Is, Faraday	11	-0.8	-4.3	-2.6	..	7.0	12	-8.2	30	..	..	..	..	..	..
Gen San Martin	4	-1.4	-6.1	-3.8	..	5.4	1	-10.8	31	..	..	..	..	..	..
Novolax Arevskaja	99	-8.4	-12.2	-10.3	..	-2.7	7	-21.7	18	..	..	..	..	..	..
Maitri		-8.0	-13.0	-10.5	..	-2.5	7	-19.7	15	..	..	..	..	..	..
Syowa	21	-8.2	-13.6	-10.9	..	-1.7	8	-21.8	29	..	..	..	..	..	..
Mawson	16	-14.4	-20.6	-17.5	..	..	..	-26.7	12	..	..	..	..	..	..
Davis	13	-14.6	-22.0	-18.3	..	..	..	..	..	..	..	..	..	..	..
Progress	64	-15.1	-17.2	-16.2	..	-5.8	18	-28.4	21	..	..	..	..	..	..
Mirnyj	30	-16.7	-20.4	-18.6	..	-9.7	17	-29.9	16	..	..	..	..	..	..
Vostok	3420	-66.0	-69.0	-67.5	..	-48.9	1	-79.6	23	..	..	..	..	..	..
Casey	41	-13.9	-22.7	-18.3	..	..	..	-30.0	27	..	..	..	..	..	..
Durmont Durville	43	-15.2	-18.7	-17.0	..	-7.6	9	-25.8	26	..	..	..	..	..	..
Mcmurdo	24	-16.9	-25.4	-21.2	..	-9.0	2	-35.7	21	..	..	..	..	..	..
Darwin Airport	31	31.5	18.0	24.8	..	34.1	14	14.0	23	..	..	..	..	..	..

Late returns and corrections for April 2025

Kaitaia EWS	85	..	..	..	..	..	..	..	..	385	23	+286	127	3	112
Auckland Aero	7	22.1	15.2	18.7	+2.1	25.0	1	10.8	10	223	22	+136	55	18	..
Wellington Aero	4	18.8	13.9	16.4	+1.9	25.1	19	8.1	25	119	14	+39	40	20	..
Boyle River Lodge	600	16.9	7.1	12.0	+1.9	21.5	28	1.9	11	207	22	+57	44	30	..
Mueller Hut EWS	1818	8.3	2.5	5.4	+1.5	13.4	19	-4.1	9	..	..	..	..	..	..
Mt Somers, Somer Down	372	16.9	7.4	12.2	..	..	..	1.0	24	211	8	+108	99	30	..
Christchurch Aero	37	17.5	8.0	12.8	+0.9	28.2	4	-0.4	24	157	20	+100	80	30	145
Christchurch Gardens	7	18.1	9.5	13.8	+1.1	29.0	4	2.0	9	167	16	+105	84	30	..
Middlemarch EWS	213	18.1	3.8	11.0	+0.8	28.0	4	-2.7	26	41	9	-24	22	7	158

Late returns and corrections for March 2025

Mt Ruapehu, Chateau E	1097	16.7	5.8	11.3	+0.3	21.2	3	-1.4	6	34	10	-127	11	4	..
Waipawa EWS	130	22.4	8.8	15.6	-0.2	28.8	17	3.7	8	..	..	..	..	..	186

Late returns and corrections for February 2025

Mt Ruapehu, Chateau E	1097	19.8	7.8	13.8	+1.0	23.2	4	2.3	23	38	8	-119	17	7	..
Ohakune EWS	607	23.2	9.8	16.5	+0.5	26.1	14	3.4	6	23	7	-50	12	7	..

Late returns and corrections for January 2025

Mt Ruapehu, Chateau E	1097	18.3	5.5	11.9	-0.6	22.3	24	-1.2	12	29	9	-143	15	26	..
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Late returns and corrections for December 2024

Mt Ruapehu, Chateau E	1097	18.0	7.0	12.5	+1.6	25.1	29	-0.1	18	67	16	-178	15	8	..
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Late returns and corrections for November 2024

Mt Ruapehu, Chateau E	1097	15.0	5.0	10.0	+1.6	20.5	26	-1.5	4	66	13	-180	19	15	..
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Late returns and corrections for August 2024

Lake Karapiro CWS	55	15.6	6.8	11.2	+0.6	19.6	31	1.7	14	71	17	-43	14	31	..
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Late returns and corrections for July 2024

Lake Karapiro CWS	55	14.5	5.9	10.2	+0.6	16.4	26	1.3	5	76	14	-48	20	30	..
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Late returns and corrections for June 2024

Te Puke EWS	123	16.8	7.3	12.1	+1.7	20.6	10	2.5	29	208	9	+33	63	9	..
Lake Karapiro CWS	55	15.9	8.2	12.1	+1.7	19.0	8	4.5	28	77	10	-37	23	16	..

The 'Normal' refers to the present site of the instruments. Standard period for normals is 1991-2020.

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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