

Climate Database Statistics Report

May 2026

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 2026

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
Cape Reinga AWS	213	18.8	14.1	16.5	+1.1	21.4	5	11.9	17	97	23	..	28	13	..
Kaitaia Aero EWS	80	20.5	12.7	16.6	+1.5	22.4	7	7.3	28	96	10	-43	80	31	..
Kaitaia Airport AWS	77	19.6	12.6	16.1	..	..	..	7.3	28	..	..	..	..	..	..
Kaitaia EWS	85	20.1	12.6	16.4	+1.6	21.8	2	7.4	28	101	9	-30	86	31	157
Kerikeri EWS	79	19.8	11.6	15.7	+1.2	22.3	6	6.4	29	76	26	-82	22	31	..
Kerikeri Aerodrome Aw	149	18.3	11.0	14.7	+0.6	20.4	9	7.6	30	..	..	..	..	..	..
Kaikohe AWS	204	17.8	11.2	14.5	+0.4	19.7	6	7.4	17	118	29	-38	70	31	..
Trounson CWS	244	18.6	10.5	14.6	+1.4	22.1	6	5.9	17	81	9	-95	44	31	..
Dargaville 2 EWS	66	19.0	10.8	14.9	+0.4	22.2	7	5.8	17	21	8	-94	7	8	..
Purerua AWS	87	18.8	13.1	16.0	+1.0	..	..	9.7	16	..	..	..	..	..	..
Russell CWS	15	19.5	11.3	15.4	..	21.6	5	6.5	12	..	..	..	..	..	..
Whangarei Aero AWS	37	18.4	11.6	15.0	+0.2	21.2	7	6.9	17	55	25	-58	8	8	..
Whangarei EWS	12	19.1	10.5	14.8	+0.6	22.0	6	5.4	17	48	20	..	8	8	130
Mokohinau Island AWS	70	17.9	15.2	16.6	+0.7	20.1	6	13.2	18	..	..	..	..	..	..
Leigh 2 EWS	27	19.6	14.1	16.9	..	23.8	6	11.6	11	45	16	-48	17	8	..
Warkworth EWS	72	18.5	10.2	14.4	+1.0	21.3	6	5.1	30	53	13	-85	30	11	..
Whangaparaoa AWS	100	17.9	13.4	15.7	+0.8	21.3	6	10.3	17	17	12	-101	5	11	..
Auckland, Whenuapai A	26	18.4	9.1	13.8	+0.2	21.5	7	3.5	15	38	11	..	11	11	..
Auckland, Henderson N	7	19.9	8.4	14.2	+0.4	22.5	7	3.7	15	35	11	-105	11	8	..
Auckland, Motat EWS	16	19.2	10.2	14.7	..	21.7	7	5.7	15	25	9	..	9	9	194
Waiheke Island, Awaro	34	18.9	..	..	..	..	..	..	..	15	7	-104	6	8	..
Manukau Heads EWS	240	16.6	11.1	13.9	..	19.6	7	8.2	17	34	9	..	10	8	191
Whitianga Aero AWS	5	18.0	9.2	13.6	+0.2	21.2	7	4.3	17	76	25	-95	26	11	..
Whitianga EWS	1	18.6	9.1	13.9	+0.3	21.7	7	3.6	17	71	15	..	25	11	..
Cathedral Cove CWS	86	17.8	12.7	15.3	..	20.5	7	9.0	17	95	15	..	40	11	..
Thames EWS	3	18.8	8.8	13.8	..	22.5	7	4.6	17	14	10	..	6	8	..
Matamata, Hinuera EWS	85	18.7	6.6	12.7	+1.1	21.2	6	3.2	26	10	7	-99	7	8	..
Tauranga CWS	3	18.7	9.8	14.3	..	21.0	9	6.8	17	36	13	..	13	8	..
Tauranga Aero AWS	2	18.4	9.4	13.9	+0.3	..	..	6.6	17	..	..	..	..	..	195
Te Puke EWS	123	18.2	8.3	13.3	+0.6	20.0	5	1.2	12	24	8	-125	9	8	..
Whakatane Aero AWS	8	18.3	6.8	12.6	+0.3	..	..	2.7	17	..	..	..	..	..	..
Whakatane EWS	1	19.2	8.3	13.8	..	21.1	7	4.8	26	16	6	..	10	8	..
Mamaku Radar WXT AWS	617	12.7	8.0	10.4	+0.6	..	..	..	..	..	..	..	..	..	..
Kawerau AWS	42	21.3	6.8	14.1	+1.5	24.3	9	2.9	15	..	..	..	..	..	190
Rotorua EWS	288	16.5	6.1	11.3	..	19.4	9	2.0	2	37	8	..	18	8	..
Rotorua Aero AWS	286	15.8	5.8	10.8	-0.1	18.1	9	1.5	2	43	14	-87	20	8	..
Galatea AWS	175	16.7	4.5	10.6	+0.5	19.7	19	-0.6	16	30	18	..	16	8	..
Taupo CWS	360	16.4	5.6	11.0	..	19.4	2	0.7	25	20	18	..	12	8	..
Tarapounamu EWS	701	12.1	5.7	8.9	+0.4	15.1	23	2.1	2	36	13	-129	23	8	..
Taupo Aero AWS	402	14.6	4.1	9.4	-0.4	17.6	9	-1.4	25	8	7	-71	6	8	..
Motu EWS	488	15.4	5.3	10.4	+1.2	19.5	28	-0.5	21	61	12	-140	42	8	..
Auckland, Mangere 2 E	16	18.5	9.5	14.0	..	21.1	7	5.1	26	13	9	-98	6	8	181
Auckland Aero	7	18.6	10.3	14.5	+0.3	22.1	7	6.8	15	19	15	-101	9	8	..
Auckland Aero Backup	7	18.6	10.4	14.5	+0.3	22.0	7	6.3	15	23	17	..	10	8	..
Ardmore Aero AWS	41	18.7	8.1	13.4	..	21.5	7	2.3	26	..	..	..	..	..	..
Pukekohe EWS	88	19.2	9.9	14.6	+1.1	22.6	7	5.8	26	17	8	-108	11	8	..
Firth Of Thames EWS	3	18.7	6.4	12.6	+0.0	22.3	7	0.8	17	11	10	-88	6	8	172
Hamilton, Ruakura 2 E	45	18.8	6.8	12.8	+0.8	21.2	7	1.8	15	18	5	-85	13	8	178
Hamilton Aero AWS	53	17.7	5.3	11.5	-0.4	21.2	7	0.5	15	21	13	-96	15	8	..
Port Taharoa AWS	18	18.4	10.2	14.3	+0.0	22.8	7	6.8	17	29	14	-103	17	8	..
Awakino EWS	400	14.3	7.1	10.7	..	18.6	7	4.5	17	40	18	-163	21	8	172
Waikeria EWS	37	18.4	4.1	11.3	..	21.0	7	-0.6	17	16	5	-90	15	8	197
Te Kuiti EWS	61	18.4	3.7	11.1	-0.5	21.8	7	0.2	25	29	5	-112	25	8	182
Pureora Forest CWS	549	14.4	3.4	8.9	+0.1	17.2	23	-1.3	17	32	9	-110	19	8	..
Taumarunui EWS	170	16.9	4.1	10.5	+0.0	20.6	7	-0.5	1	24	5	-118	18	8	..
Taumarunui AWS	186	17.9	2.5	10.2	-0.2	20.6	7	-2.5	17	31	15	..	20	8	173
Turangi 2 EWS	360	16.1	2.5	9.3	-0.3	18.1	26	-2.6	18	24	4	-105	20	8	199
New Plymouth Aero AWS	28	17.1	7.9	12.5	-0.2	19.4	6	5.0	12	37	15	-112	24	8	231
Lower Retaruke CWS	233	17.4	3.9	10.7	+0.3	20.1	6	..	..	21	6	-113	17	8	..
Mt Ruapehu, Chateau E	1097	12.2	1.0	6.6	+0.5	16.3	15	-3.6	1	47	13	-207	33	8	..
Tongariro Crossing Ew	1903	6.3	0.9	3.6	..	12.1	2	-2.7	17	87	15	..	27	8	..
Pahiatua EWS	110	16.1	3.8	10.0	-0.4	21.5	8	-2.3	12	13	9	..	8	8	..
Masterton Aero AWS	105	16.4	3.9	10.2	-0.4	21.3	6	-2.3	12	10	13	..	3	13	..

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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
Masterton EWS	90	17.3	3.7	10.5	+0.3	21.5	6	-2.1	12	5	6	..	1	10	162
Masterton, Te Ore Ore	110	16.9	4.1	10.5	-0.6	22.8	6	-1.5	12	7	6	-66	3	10	..
Takapau Plains AWS	346	15.4	4.3	9.9	+0.0	21.6	8	-0.3	12	..	..	..	..	..	..
Dannevirke EWS	207	16.2	4.7	10.5	+0.2	21.6	7	-0.9	30	9	6	-69	5	10	162
Akitio EWS	245	14.9	8.1	11.5	+0.3	20.5	8	2.9	12	20	10	..	7	10	201
Castlepoint AWS	120	15.2	10.3	12.8	+0.2	21.0	8	5.9	12	19	9	-69	7	10	..
Baring Head	79	14.9	9.9	12.4	..	19.1	31	5.1	12	15	4	..	9	8	..
Martinborough EWS	20	16.7	4.3	10.5	-0.4	21.5	8	-0.6	30	3	3	-60	3	8	148
Ngawi AWS	8	16.7	10.4	13.6	+0.2	21.8	8	7.0	30	8	6	-62	4	10	..
Hicks Bay AWS	46	17.7	11.7	14.7	+0.5	20.2	7	7.3	26	21	9	-119	5	8	..
Gisborne Aero AWS	5	17.8	7.6	12.7	-0.1	22.3	7	3.0	21	44	14	-47	12	18	161
Gisborne EWS	12	18.1	7.6	12.9	-0.3	22.3	7	3.6	21	32	13	-52	10	18	..
Tolaga Bay WXT AWS	15	17.3	8.8	13.1	+0.3	21.9	9	2.8	26	67	22	..	17	17	..
Tutira CWS	235	15.9	7.2	11.6	+0.1	20.8	10	2.7	2	19	8	-62	4	18	..
Napier Aero AWS	3	17.0	6.7	11.9	-0.4	22.8	7	1.0	21	19	16	-43	4	18	..
Napier EWS	7	17.2	7.7	12.5	..	22.5	9	2.9	2	15	7	-54	7	18	197
Hastings AWS	16	17.6	6.0	11.8	-0.1	24.4	9	1.4	12	..	..	..	..	..	..
Whakatu EWS	5	18.7	4.2	11.5	+0.2	24.4	9	-0.6	12	12	5	-45	9	18	..
Waipawa EWS	130	16.7	3.9	10.3	-0.4	22.0	9	-1.4	12	5	4	-55	2	16	161
Wairoa, North Clyde E	15	17.6	7.3	12.5	+0.0	23.0	7	2.6	31	64	16	-35	14	17	..
Wairoa Aero AWS	13	17.1	7.1	12.1	+0.3	21.8	7	..	..	..	..	..	..	..	..
Mahia AWS	136	15.4	10.4	12.9	-0.3	19.8	9	7.4	12	..	..	..	..	..	..
Paraparaumu Aero AWS	8	16.4	7.0	11.7	-0.2	19.5	8	0.6	18	22	6	-72	17	8	196
Paraparaumu Aero EWS	5	16.9	6.8	11.9	..	20.1	8	0.3	18	18	4	-79	15	8	193
Ohakea AWS	47	17.0	6.1	11.6	-0.4	22.1	7	1.4	1	6	5	..	4	8	..
Palmerston North Aero	39	17.3	5.5	11.4	-0.1	21.9	7	-0.3	12	8	6	-76	5	8	..
Palmerston North EWS	21	17.1	5.9	11.5	-0.2	21.9	7	0.3	12	9	5	-78	6	8	186
Levin AWS	15	17.2	6.2	11.7	-0.1	20.8	31	1.7	18	32	12	-59	24	8	..
Levin EWS	23	17.5	6.2	11.9	..	21.0	6	1.5	18	25	5	..	20	8	196
Mana Island AWS	110	14.8	10.3	12.6	+0.6	18.5	8	6.3	12	24	12	..	18	8	..
Porirua, Elsdon Park	7	16.2	7.6	11.9	..	19.7	8	2.1	12	33	13	..	26	8	156
Wellington, Kelburn A	125	15.3	9.8	12.6	+0.6	18.9	10	5.7	12	40	15	-105	19	8	139
Wellington Aero	4	15.9	10.2	13.1	+0.4	19.5	8	5.9	19	28	10	-60	15	8	..
Wellington, Greta Poi	3	18.2	11.8	15.0	+1.8	22.2	10	8.4	1	22	5	..	14	8	..
Wellington Aero Backu	4	16.2	10.2	13.2	+0.4	19.6	8	6.0	19	29	9	-69	16	8	..
Upper Hutt, Trentham	50	16.5	5.3	10.9	+0.1	19.6	31	-0.8	2	39	5	-95	25	8	178
Stratford EWS	280	16.0	5.6	10.8	+0.0	18.5	6	1.9	1	47	10	-152	37	8	180
Manaia, Motumate Stm	105	17.2	5.8	11.5	..	22.0	6	0.4	18	3	10	..	1	28	..
Hawera AWS	100	16.2	6.6	11.4	-0.2	20.9	6	0.9	1	10	15	-94	5	8	..
Ohakune EWS	607	14.7	2.4	8.6	+0.0	18.1	7	-1.8	16	19	3	-95	12	8	..
Waiouru Aero AWS	820	13.1	1.5	7.3	+0.3	16.9	6	-2.3	1	12	12	..	5	8	..
Waiouru EWS	803	13.6	2.2	7.9	..	18.2	6	-1.8	16	14	17	-86	5	8	..
Taihape Rec	433	16.6	1.0	8.8	-0.3	22.0	7	-3.5	18	10	6	-66	4	8	..
Flat Hills WXT AWS	262	16.3	5.4	10.9	+0.1	20.3	7	1.0	16	8	13	-73	3	8	..
Whanganui, Spriggens	15	17.8	7.3	12.6	-0.2	23.3	7	2.3	18	3	4	-78	2	8	216
Whanganui Aero AWS	14	17.5	7.5	12.5	-0.2	23.0	7	2.1	18	7	14	-73	2	8	..
Wanganui 2 AWS	18	..	6.8	..	..	..	..	..	..	..	..	..	..	..	..
Takaka EWS	20	17.7	5.3	11.5	+0.6	21.5	9	1.1	20	179	8	+1	91	7	178
Westport Aero AWS	5	15.9	8.3	12.1	+0.4	17.5	1	4.4	20	166	24	-21	54	8	..
Westport EWS	6	16.1	7.7	11.9	..	18.2	1	3.5	20	144	14	..	50	8	178
Arapito EWS	3	17.7	7.6	12.7	+1.5	20.6	22	4.5	20	121	8	-76	51	7	168
Hokitika Aero	39	15.3	7.6	11.5	+0.9	18.0	8	2.7	19	217	21	-36	55	7	159
Hokitika Aero AWS	40	15.3	7.6	11.5	+1.0	18.0	8	2.7	19	217	21	-19	55	7	159
Hokitika EWS	39	15.3	7.6	11.5	..	18.0	8	2.6	19	183	13	..	47	7	..
Reefton EWS	198	14.5	4.9	9.7	+0.6	..	..	0.6	19	..	..	..	..	..	..
Greymouth Aero EWS	5	15.7	8.3	12.0	+1.0	19.5	8	3.8	19	183	13	-27	42	7	144
Pigeon Creek CWS	105	14.7	5.4	10.1	+0.5	18.5	8	-1.0	19	360	17	..	92	8	..
Mt Philistine EWS	1655	7.9	2.6	5.3	+3.3	13.5	2	-3.1	11	774	15	..	196	8	..
Mahanga EWS	1995	6.5	1.5	4.0	+3.2	13.6	2	-5.0	11	327	12	..	108	8	..
Ivory Glacier CWS	1390	9.5	2.9	6.2	..	13.8	3	-0.8	6	1383	12	+773	440	31	..
Okarito EWS	1	15.5	7.7	11.6	..	17.3	1	2.9	18	272	13	..	75	8	..
Franz Josef EWS	80	15.7	5.7	10.7	+0.9	..	..	0.9	19	..	..	..	..	..	..
Franz Josef @ Crawford	1612	8.5	2.8	5.7	..	..	..	..	..	..	..	..	..	..	..

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	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Lake Moeraki EWS	10	15.4	6.0	10.7	..	18.1	1	1.3	19	356	13	..	102	6	..
Haast AWS	1	15.0	7.6	11.3	+0.8	17.3	1	4.1	11	301	20	+33	87	6	..
Milford Sound AWS	3	14.2	4.6	9.4	+0.7	19.8	30	0.4	16	557	11	-88	199	31	..
Milford Sound EWS	3	14.2	4.6	9.4	..	18.7	30	0.8	16	593	23	..	209	31	..
Castle Mount EWS	2000	5.9	0.3	3.1	+3.3	10.1	4	-6.6	11	306	17	..	99	31	..
Secretary Island AWS	19	15.3	10.0	12.7	+1.5	17.9	14	5.9	11	..	..	..	..	..	..
Puysegur Point AWS	45	14.2	9.5	11.9	+1.4	21.1	30	4.5	27	..	..	..	..	..	..
Stephens Island AWS	188	15.1	11.0	13.1	..	17.2	26	8.8	11	25	13	..	7	21	..
Motueka, Riwaka EWS	8	17.0	4.2	10.6	+0.2	21.0	10	-0.2	20	80	5	-42	34	8	..
Pelorus Sd, Crail Bay	13	16.6	10.1	13.4	+1.0	20.8	2	6.0	19	97	8	-54	34	7	..
Nelson Aero	2	16.2	6.6	11.4	+0.2	19.8	26	2.0	19	85	5	-3	39	31	..
Appleby 2 EWS	18	16.5	2.5	9.5	-0.6	19.6	26	-2.7	20	75	5	-12	31	31	191
Richmond EWS	1	16.6	5.8	11.2	+0.5	20.5	26	0.7	19	95	5	..	51	31	195
Nelson Aero AWS	6	16.2	7.3	11.8	+0.6	20.1	26	3.2	19	79	16	-7	37	31	208
Blenheim Research EWS	4	17.9	6.1	12.0	+0.8	22.5	7	2.2	20	29	4	-28	20	8	194
Wairau Valley, Mill R	172	16.4	4.3	10.4	+0.2	20.3	6	-1.3	20	112	6	-19	45	8	..
Blenheim Aero AWS	36	17.0	4.8	10.9	+0.5	20.7	7	0.7	19	42	8	-24	28	8	..
Brothers Island AWS	68	15.4	11.8	13.6	+0.7	..	..	9.1	11	..	..	..	..	..	..
Cape Campbell AWS	6	14.9	10.7	12.8	+0.6	20.9	10	7.0	19	13	12	-34	5	8	..
Boyle River Lodge	600	15.9	1.7	8.8	+1.6	..	..	..	..	99	14	-91	57	8	..
Hanmer Forest EWS	363	16.0	0.1	8.1	+0.2	24.2	7	-5.7	19	19	4	-63	14	8	..
Kaikoura AWS	108	14.8	8.6	11.7	+0.3	21.3	8	5.4	6	15	8	-36	9	10	..
Arthurs Pass	745	11.7	2.5	7.1	+1.3	14.5	7	-3.9	18	491	11	+96	146	8	..
Arthurs Pass EWS	745	12.4	2.9	7.7	+1.9	14.6	7	-3.3	18	491	11	..	154	8	..
Arthurs Pass AWS	743	11.4	2.6	7.0	+1.2	14.6	7	..	..	586	19	..	182	8	..
Culverden AWS	181	16.4	2.2	9.3	+0.2	23.9	7	-2.8	20	11	14	-38	6	10	..
Medbury CWS	232	17.6	1.2	9.4	+0.4	23.7	31	-5.0	20	4	4	..	2	8	..
Waipara North Branch	497	16.3	1.4	8.9	..	23.0	5	-5.8	19	23	7	..	18	8	..
Waiatu School CWS	136	17.8	1.3	9.6	+0.2	24.9	7	-2.8	15	4	2	-58	2	8	..
Cheviot EWS	75	17.2	2.3	9.8	+0.2	25.5	7	-2.3	3	6	11	-49	4	10	164
Upper Rakaia EWS	1752	8.2	3.0	5.6	+3.6	13.0	4	-4.4	11	230	10	+11	80	8	..
Mt Potts EWS	2128	6.0	0.7	3.4	+3.2	12.6	3	-7.9	11	234	9	..	66	21	..
Mt Cook EWS	730	14.1	1.9	8.0	+1.8	19.8	8	-3.9	19	450	15	+72	142	31	130
Mueller Hut EWS	1818	8.4	2.7	5.6	+3.7	..	..	..	..	..	..	..	..	..	..
Mt Cook Aero AWS	656	13.6	-0.7	6.5	+0.4	19.0	7	-7.6	20	222	14	..	60	31	..
Cass EWS	571	15.5	-0.2	7.7	..	..	..	-6.5	19	93	7	..	51	8	..
Methven CWS	313	15.8	3.0	9.4	+0.0	21.7	8	-1.0	5	15	4	-56	8	8	..
Te Pirita at Sharland	208	15.7	4.5	10.1	..	21.8	7	-0.7	5	6	5	..	3	8	..
Winchmore 2 EWS	164	14.3	0.8	7.6	..	22.8	31	-3.2	17	5	7	-57	2	8	94
Peel Forest	286	14.8	1.6	8.2	+0.0	22.5	31	-2.6	5	27	11	-49	14	8	..
Lismore, Racemans Hou	168	14.7	2.5	8.6	-0.3	21.2	31	-1.0	5	7	5	..	5	8	..
Ashburton Council	101	16.0	3.9	10.0	+0.6	..	..	..	..	4	5	-57	3	8	..
Ashburton Aero AWS	88	15.1	2.3	8.7	-0.2	..	..	-2.8	17	..	..	..	..	..	..
Wakanui 2 CWS	53	15.6	3.9	9.8	..	23.8	31	-0.4	17	2	1	..	2	8	..
Waipara West EWS	130	17.6	4.3	11.0	+0.5	24.8	8	-1.6	20	5	2	-41	4	8	178
Rangiora EWS	23	16.1	3.3	9.7	+0.3	24.9	8	-1.7	3	4	5	-50	3	8	160
Christchurch Aero	37	15.7	3.2	9.5	+0.2	24.8	8	-2.2	17	6	14	-52	2	8	160
Christchurch Aero Bac	37	15.6	3.2	9.4	+0.2	24.7	8	-2.3	17	5	12	..	2	8	..
Christchurch Gardens	7	16.0	5.1	10.6	+0.5	23.5	8	1.5	29	1	4	-62	1	8	..
Christchurch, Kyle St	6	16.1	4.1	10.1	+0.0	24.9	8	0.2	29	1	2	-59	0	8	..
Christchurch Botanic	17	16.0	5.2	10.6	..	23.8	8	1.7	29	1	1	..	1	8	..
Bromley EWS	3	15.7	5.7	10.7	..	20.9	8	0.8	29	0	0	..	0	1	165
Lincoln, Broadfield E	17	15.6	3.9	9.8	..	23.9	8	-0.6	17	3	4	..	2	8	153
Sugar Loaf AWS	496	14.3	7.2	10.8	+1.6	19.6	6	4.1	11	..	..	..	..	..	..
Diamond Harbour EWS	122	15.6	7.7	11.7	+1.0	22.1	6	3.5	28	1	4	..	0	8	172
Akaroa EWS	45	16.0	7.7	11.9	+0.4	22.9	8	4.6	20	10	3	-85	9	10	145
Le Bons Bay AWS	238	13.8	8.4	11.1	+0.7	19.7	7	4.6	11	..	..	..	..	..	..
Lake Tekapo, Air Safa	762	12.8	0.1	6.5	+0.4	19.6	31	-4.4	19	56	11	-4	20	8	..
Lake Tekapo EWS	762	13.7	0.5	7.1	+0.7	20.5	31	-4.1	20	49	5	-23	19	7	182
Fairlie AWS	403	14.7	3.2	9.0	+0.5	21.8	21	-1.9	20	20	9	..	15	8	..
Pukaki Aerodrome AWS	461	11.8	-1.4	5.2	-0.9	18.7	31	-5.0	18	47	21	-10	19	8	..
Orari Estate EWS	81	14.9	1.8	8.4	-0.2	23.5	31	-1.4	25	9	5	..	8	8	..
Timaru Aero AWS	27	14.5	1.9	8.2	-0.1	24.4	31	-1.0	20	8	4	-33	6	8	..

Summary of the records of Temperature, Rainfall and Sunshine May 2026

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
Timaru EWS	17	13.8	4.3	9.1	+0.4	22.7	31	0.9	6	6	3	-34	6	8	..
Waimate CWS	39	14.9	3.7	9.3	+0.4	20.5	31	0.3	20	5	2	-37	4	8	..
Oamaru Airport AWS	30	13.3	3.5	8.4	-0.1	18.2	7	0.8	28	8	4	-37	5	8	..
Albert Burn	1280	10.5	2.1	6.3	+2.8	14.9	3	-4.6	11	262	10	-40	63	6	..
Mt Larkins EWS	1900	5.4	1.1	3.3	+3.8	9.6	3	-7.0	11	152	13	..	54	31	..
Eglinton, Knobs Flat	365	13.0	1.8	7.4	+0.7	15.9	20	-3.2	16	161	12	-103	55	31	..
Tara Hills AWS	485	12.7	-0.9	5.9	-0.6	17.8	31	..	..	40	18	-5	15	8	..
Wanaka CWS	331	13.0	1.5	7.3	..	17.1	1	-2.8	20	96	7	..	35	8	..
Wanaka Aero AWS	352	12.8	1.9	7.4	-0.1	17.5	5	-2.1	20	..	..	..	..	..	..
Windsor EWS	81	15.8	1.5	8.7	+0.5	20.8	7	-1.3	6	8	4	-38	4	8	..
Ranfurly EWS	450	13.6	-1.2	6.2	+0.1	22.1	31	-6.8	20	10	4	-24	9	8	..
Oamaru AWS	40	13.9	4.0	9.0	-0.3	19.3	31	0.6	17	11	15	-62	5	6	..
Middlemarch EWS	213	14.0	-1.5	6.3	-0.7	24.3	31	-5.4	1	10	4	-60	9	8	139
Swampy Summit AWS	716	10.4	3.6	7.0	+1.0	18.2	31	-0.4	11	..	..	..	..	..	..
Dunedin Aero AWS	2	14.6	0.3	7.5	-0.5	23.6	31	-5.3	27	28	11	-31	12	8	..
Dunedin, Musselburgh	4	14.2	5.4	9.8	+0.2	19.5	20	0.1	27	19	8	-45	7	8	147
Oamaru EWS	20	13.9	3.4	8.7	+0.3	18.7	7	-0.4	17	6	2	..	3	8	176
Murchison Mtns EWS	1140	8.7	3.4	6.1	+2.4	12.6	31	-2.3	11	..	..	..	..	..	..
Takahe Valley CWS	895	8.9	0.9	4.9	+1.6	13.7	30	-3.5	28	150	15	..	48	31	..
Te Anau At Park HQ Cw	204	11.3	3.8	7.6	..	16.2	1	-1.7	28	..	..	..	..	..	..
Manapouri, West Arm J	178	9.8	4.1	7.0	+0.1	14.9	20	-0.9	17	182	14	-231	48	31	..
Manapouri Aero AWS	209	13.0	2.6	7.8	+0.6	17.4	6	-3.2	22	81	7	-23	30	31	..
Birchwood WXT AWS	149	14.0	3.6	8.8	+0.4	22.3	31	..	..	..	..	..	..	..	..
Queenstown EWS	322	13.3	3.4	8.4	..	17.4	3	-0.2	18	66	9	..	21	31	..
Queenstown Aero AWS	357	12.6	1.3	7.0	-0.1	16.8	6	-2.8	18	66	21	-9	19	31	152
Five Rivers CWS	260	13.8	1.4	7.6	+0.0	20.3	31	-4.0	17	53	13	..	22	8	..
Lumsden AWS	194	13.1	1.3	7.2	-0.3	19.7	31	-3.9	19	62	19	-21	27	8	..
Waipounamu CWS	152	12.9	1.0	7.0	-0.2	..	..	-4.1	19	..	..	..	..	..	..
Cromwell EWS	213	13.7	1.1	7.4	-0.3	..	..	-3.6	5	..	..	..	..	..	..
Lauder EWS	371	13.2	-0.7	6.3	-0.5	21.1	31	-7.0	18	24	7	-10	18	8	..
Ophir 2	305	13.6	-2.5	5.6	-0.6	22.2	31	-7.5	2	25	3	-13	19	8	..
Alexandra	150	13.7	0.3	7.0	-0.5	21.0	31	-4.3	5	19	7	-15	13	8	98
Clyde 2 EWS	170	13.1	-0.5	6.3	-0.7	19.7	31	-5.1	5	16	10	-19	12	8	..
Alexandra AWS	231	12.8	0.2	6.5	-0.2	19.8	30	..	..	..	..	..	..	..	..
Alexandra EWS	132	13.7	0.7	7.2	..	20.7	31	-3.5	5	16	7	..	12	8	123
Roxburgh WXT AWS	160	13.9	3.2	8.6	-0.1	21.5	31	-2.3	16	27	16	..	16	8	..
Mt Teviot EWS	960	10.4	2.8	6.6	..	16.3	31	-1.5	11	56	12	..	26	8	..
Ettrick No.2	91	13.7	1.4	7.6	-0.2	..	..	..	..	..	..	..	..	..	..
Tapanui EWS	180	13.7	2.4	8.1	..	21.2	31	-3.1	17	44	14	..	18	8	..
Gore AWS	123	12.7	3.2	8.0	+0.1	21.8	31	-1.2	19	69	19	-7	22	8	..
Gore EWS	60	13.3	2.7	8.0	..	22.8	31	-3.0	27	60	14	..	20	8	137
Invercargill Aero	1	..	..	..	..	..	..	..	..	73	13	-37	17	8	129
Invercargill Aero AWS	3	13.9	4.4	9.2	+0.9	21.6	31	-0.9	19	..	..	..	..	..	..
Invercargill Aero 2 E		14.1	3.5	8.8	+0.6	22.0	31	-1.4	19	..	..	..	..	..	..
Tiwai Point EWS	5	13.7	6.2	10.0	+0.8	20.2	31	0.7	16	51	12	-47	11	9	..
Stewart Island EWS	3	14.0	6.9	10.5	..	19.1	31	2.7	27	60	15	..	22	9	..
Balclutha, Telford Ew	11	13.8	2.3	8.1	+0.3	20.2	31	-2.3	16	27	10	-48	11	8	133
Balclutha, Finegand E	6	13.7	2.9	8.3	..	19.1	31	-1.5	16	24	9	..	11	8	..
Nugget Point AWS	131	12.5	6.3	9.4	+0.5	19.1	31	1.8	19	50	19	-29	12	8	..
Tautuku EWS	25	14.0	5.7	9.9	..	20.3	31	..	..	82	13	..	18	9	..
South West Cape AWS	103	13.2	9.5	11.4	+1.8	19.9	30	4.2	11	..	..	..	..	..	..
Solomon, Munda	6	..	25.2	..	..	..	..	..	..	..	..	..	..	..	..
Solomon, Honiara	56	33.3	..	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Pekoa	56	29.7	24.0	26.9	..	..	..	..	..	..	..	..	..	..	..
Vanuatu, Bauerfield	20	..	21.1	..	..	..	..	..	..	..	..	..	..	..	..
Vanuatu,Burtonfield	70	..	20.5	..	..	..	..	..	..	..	..	..	..	..	..
New Cal, Koumac	18	28.6	19.4	24.0	..	..	..	..	..	..	..	..	..	..	..
New Cal, Ouanaham	29	27.7	20.8	24.3	..	..	..	..	..	..	..	..	..	..	..
New Cal, La Roche	42	27.8	18.8	23.3	..	..	..	..	..	..	..	..	..	..	..
New Cal, La Tontouta	14	29.0	18.3	23.7	..	..	..	..	..	..	..	..	..	..	..
New Cal, Nouma	72	28.0	20.7	24.4	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Butaritari	2	..	26.4	..	..	..	..	..	..	..	..	..	..	..	..
Kiribati,Tarawa	2	31.9	..	..	..	..	..	..	..	..	..	..	..	..	..

Summary of the records of Temperature, Rainfall and Sunshine May 2026

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	°C	°C	mm		mm	mm		Hrs
Fiji,Nadi Aero	15	30.6	..	..	..	..	..	..	..	..	..	..	..	..	..
Fiji,Nausori Aero	6	28.6	21.7	25.2	..	..	..	..	..	..	..	..	..	..	..
Wallis Island, Hihifo	27	..	25.1	..	..	..	..	..	..	..	..	..	..	..	..
Maopoopo, Futuna Isla	36	..	24.6	..	..	..	..	..	..	..	..	..	..	..	..
Hiva Hoa, Atuona	51	..	25.4	..	..	..	..	..	..	..	..	..	..	..	..
Tahiti - Faaa	1	..	25.2	..	..	..	..	..	..	..	..	..	..	..	..
Tuamotu, Takaroa	2	..	25.5	..	..	..	..	..	..	..	..	..	..	..	..
Tuamotu, Hao	3	..	25.0	..	..	..	..	..	..	..	..	..	..	..	..
Gambier, Rikitea	91	..	22.7	..	..	..	..	..	..	..	..	..	..	..	..
Rapa	1	..	19.9	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island AWS	50	21.8	17.5	19.7	+0.4	23.1	8	14.8	30	..	..	..	..	..	192
Enderby Is AWS	39	11.0	8.0	9.5	..	13.5	5	1.2	10	..	..	..	..	..	..
Campbell Island AWS	16	9.9	6.4	8.2	+1.7	12.1	5	-1.1	11	..	..	..	..	..	..
Chatham Island Aero A	12	14.3	9.0	11.7	+0.6	17.6	8	3.0	23	35	19	-53	16	9	..
Georg Von Neumayer	40	-13.4	-20.8	-17.1	..	..	..	..	..	..	..	..	..	..	..
Ant South Pole	2827	-54.6	-60.5	-57.6	..	..	..	..	..	..	..	..	..	..	..
Halley Bay	30	-17.9	-27.7	-22.8	..	..	..	..	..	..	..	..	..	..	..
Gen Belgrano 2	256	-13.6	-19.8	-16.7	..	..	..	..	..	..	..	..	..	..	..
Bellingshausen	16	..	-4.7	..	..	..	..	..	..	..	..	..	..	..	..
Base Jubany	4	-0.8	-4.7	-2.8	..	..	..	..	..	..	..	..	..	..	..
Dinamet	10	-0.8	-4.8	-2.8	..	..	..	..	..	..	..	..	..	..	..
V C Marambio	198	-6.8	-13.9	-10.4	..	..	..	..	..	..	..	..	..	..	..
Eduardo Frei	10	..	-4.3	..	..	..	..	..	..	..	..	..	..	..	..
Arturo Prat		..	-3.6	..	..	..	..	..	..	..	..	..	..	..	..
Bernado Ohiggins	10	..	-9.8	..	..	..	..	..	..	..	..	..	..	..	..
Rothera Point	16	-2.1	-5.1	-3.6	..	..	..	..	..	..	..	..	..	..	..
Argentine Is, Faraday	11	-1.3	-4.5	-2.9	..	..	..	..	..	..	..	..	..	..	..
Gen San Martin	4	-1.6	-6.8	-4.2	..	..	..	..	..	..	..	..	..	..	..
Novolax Arevskaja	99	..	-13.5	..	..	..	..	..	..	..	..	..	..	..	..
Syowa	21	-7.0	-11.8	-9.4	..	..	..	..	..	..	..	..	..	..	..
Mawson	16	..	-21.2	..	..	..	..	..	..	..	..	..	..	..	..
Davis	13	..	-20.5	..	..	..	..	..	..	..	..	..	..	..	..
Progress	64	..	-15.7	..	..	..	..	..	..	..	..	..	..	..	..
Mirnyj	30	-13.6	..	..	..	..	..	..	..	..	..	..	..	..	..
Vostok	3420	-60.5	..	..	..	..	..	..	..	..	..	..	..	..	..
Durmout Durville	43	-15.0	-20.3	-17.7	..	..	..	..	..	..	..	..	..	..	..
Mcmurdo	24	-16.4	-25.4	-20.9	..	..	..	..	..	..	..	..	..	..	..
Arrival Heights EWS	187	-18.2	-25.9	-22.1	..	-9.4	23	-34.1	2	..	..	..	..	..	..
Scott Base 2 EWS	42	-17.2	-27.3	-22.3	..	-7.8	23	-37.6	3	1	3	..	1	5	..
Darwin Airport	31	32.4	17.7	25.1	..	..	..	..	..	..	..	..	..	..	..
Mangatawhiri Dam Ews	151	17.5	6.3	11.9	..	20.2	6	0.7	18	26	22	..	13	8	..
Skid Site Ews	415	16.2	8.0	12.1	..	19.8	6	2.3	26	33	19	..	16	8	..

Late returns and corrections for April 2026

Kaikohe AWS	204	19.5	12.4	16.0	-0.1	23.7	8	4.7	24	247	23	+111	76	7	..
Waiheke Island, Awaro	34	20.8	..	..	..	23.1	11	..	..	165	14	+60	38	11	..
Matamata, Hinuera EWS	85	20.8	10.2	15.5	+1.3	24.4	9	3.0	26	199	12	+101	40	8	..
Rotorua Aero AWS	286	18.3	9.9	14.1	+0.7	22.0	11	1.7	25	..	..	..	..	..	..
Auckland, Mangere 2 E	16	20.3	12.4	16.4	..	23.0	11	5.7	26	159	14	+67	32	23	176
Whatawhata 2 EWS	118	20.1	10.6	15.4	+0.3	..	..	..	..	..	..	..	..	..	..
Dannevirke EWS	207	18.5	9.1	13.8	+1.1	23.6	9	1.0	25	135	16	+48	34	20	154
Martinborough EWS	20	19.0	8.8	13.9	+0.8	23.7	8	1.2	24	131	11	+69	40	20	158
Whakatu EWS	5	20.9	8.2	14.6	+0.8	24.8	9	-0.2	26	135	13	+56	67	21	..
Waipawa EWS	130	19.5	7.8	13.7	+0.6	25.7	9	1.0	25	167	14	+87	62	20	149
Palmerston North EWS	21	19.5	9.9	14.7	+0.7	25.6	8	1.5	24	130	14	+46	42	20	186
Taihape Rec	433	19.0	6.4	12.7	+1.0	25.0	8	-2.0	26	115	14	+23	36	18	..
Greymouth Aero EWS	5	18.1	9.7	13.9	+1.0	..	..	..	..	..	..	..	..	..	..
Nelson Aero	2	18.9	9.2	14.1	+0.4	22.5	6	3.4	23	109	10	+24	32	7	..
Cheviot EWS	75	19.0	6.5	12.8	+1.1	25.7	8	0.0	24	82	8	+16	27	21	187
Mt Somers, Somer Down	372	17.2	6.2	11.7	..	24.3	2	0.4	23	76	13	-27	18	20	..
Waipara West EWS	130	18.6	7.7	13.2	+0.5	24.8	11	2.6	24	24	10	-35	8	19	178
Christchurch, Kyle St	6	19.5	7.8	13.7	+1.0	28.4	9	1.1	24	11	8	-49	4	22	..
Ranfurly EWS	450	16.4	2.8	9.6	+0.4	24.9	2	-4.4	23	18	10	-19	5	19	..

Summary of the records of Temperature, Rainfall and Sunshine — Late returns

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
Middlemarch EWS	213	18.4	3.5	11.0	+0.8	25.9	2	-5.0	23	10	13	-55	2	19	137
Cromwell EWS	213	18.3	3.7	11.0	+0.0	26.6	2	-3.0	23	10	9	-24	2	4	157
Clyde 2 EWS	170	17.7	3.3	10.5	-0.1	27.5	2	-3.8	23	21	8	-11	5	18	..
Ettrick No.2	91	18.1	4.9	11.5	+1.0	..	..	-4.3	23	14	6	-32	5	29	..
Invercargill Aero	1	..	6.6	..	..	..	..	-1.5	23	77	17	-15	17	15	109
Balclutha, Telford Ew	11	16.5	6.6	11.6	+1.4	24.5	2	0.4	23	46	16	-14	9	15	96
South West Cape AWS	103	14.4	9.9	12.2	+1.3	19.2	7	6.6	20	..	..	..	..	..	..
New Cal, Nouma	72	28.8	21.5	25.2	..	..	..	..	..	..	..	..	..	..	..
Late returns and corrections for March 2026															
Rotorua Aero AWS	286	21.6	10.9	16.3	+0.2	26.1	14	2.3	3	103	12	+3	56	26	..
Nelson Aero	2	21.1	11.5	16.3	-0.1	23.7	1	5.0	3	56	8	-15	33	26	..
Cromwell EWS	213	24.0	7.9	16.0	+1.1	29.0	5	1.6	3	7	6	-25	3	26	251
Invercargill Aero	1	..	8.6	..	..	..	..	0.1	3	109	16	+21	23	29	182
Balclutha, Telford Ew	11	19.1	8.0	13.6	+1.1	29.4	6	-0.4	10	51	15	+11	11	8	177
South West Cape AWS	103	16.2	10.3	13.3	+1.0	20.2	17	6.6	31	113	22	+0	22	28	..
Late returns and corrections for February 2026															
Greymouth Aero EWS	5	20.7	12.3	16.5	+0.2	23.1	4	8.8	23	..	..	..	..	..	205
Cromwell EWS	213	24.2	8.8	16.5	-1.1	30.8	12	3.4	23	19	9	-20	8	25	216
Balclutha, Telford Ew	11	19.2	8.4	13.8	-0.2	25.4	12	3.3	23	54	17	-9	10	25	143
Late returns and corrections for January 2026															
Greymouth Aero EWS	5	20.7	13.3	17.0	+1.2	26.8	20	9.9	13	..	..	..	..	..	203
Cromwell EWS	213	23.7	9.9	16.8	-1.1	28.7	6	4.4	31	25	10	-22	5	1	218
Balclutha, Telford Ew	11	18.6	10.3	14.5	+0.3	23.1	6	4.0	19	72	16	+3	25	24	128
Late returns and corrections for December 2025															
Cromwell EWS	213	22.2	8.5	15.4	-1.0	28.1	23	1.1	21	27	15	-18	7	19	265
Balclutha, Telford Ew	11	18.4	8.7	13.6	+0.4	28.5	7	2.3	22	97	21	+52	23	15	158
Late returns and corrections for November 2025															
Cromwell EWS	213	23.0	7.7	15.4	+1.5	28.4	26	0.7	16	35	6	-2	13	26	248
Balclutha, Telford Ew	11	19.9	7.5	13.7	+2.3	28.8	26	3.2	25	25	10	-28	8	30	163
Late returns and corrections for October 2025															
Cromwell EWS	213	17.2	4.8	11.0	-0.7	23.8	11	-0.4	2	91	19	+57	19	22	239
Balclutha, Telford Ew	11	15.5	4.9	10.2	+0.2	22.6	23	-1.2	2	97	23	+35	29	4	178
Late returns and corrections for September 2025															
Cromwell EWS	213	15.8	3.0	9.4	+0.1	22.2	16	-3.2	3	58	14	+31	15	17	213
Balclutha, Telford Ew	11	14.1	2.9	8.5	+0.3	20.4	28	-1.6	20	70	20	+25	9	6	146
Late returns and corrections for August 2025															
Balclutha, Telford Ew	11	12.1	0.6	6.4	+0.2	17.8	28	-4.8	5	42	13	+10	16	18	143
Late returns and corrections for July 2025															
Balclutha, Telford Ew	11	11.1	0.3	5.7	+1.0	16.9	10	-5.4	25	17	12	-44	6	30	109
Late returns and corrections for June 2025															
Balclutha, Telford Ew	11	10.6	1.7	6.2	+0.9	16.9	2	-3.1	6	94	17	+41	29	27	104
Late returns and corrections for May 2025															
Balclutha, Telford Ew	11	14.6	3.6	9.1	+1.3	22.3	7	-2.3	25	54	13	-21	18	30	123
Late returns and corrections for April 2025															
Balclutha, Telford Ew	11	17.3	6.3	11.8	+1.6	25.5	4	-0.4	24	43	9	-17	19	7	129
Late returns and corrections for March 2025															
Balclutha, Telford Ew	11	18.8	7.5	13.2	+0.7	26.8	17	2.2	6	47	15	+7	9	17	128
Late returns and corrections for February 2025															
Balclutha, Telford Ew	11	21.0	10.1	15.6	+1.6	26.4	8	4.1	5	44	9	-19	19	18	189

Summary of the records of Temperature, Rainfall and Sunshine — Late returns

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	°C	mm		mm	mm		Hrs	
Late returns and corrections for January 2025															
Mt Potts EWS	2128	9.2	1.5	5.4	-1.2	17.2	7	-4.4	5	..	..	..	..	..	
Balclutha, Telford Ew	11	18.8	9.0	13.9	-0.3	23.1	21	4.3	24	28	10	-41	7	26	203

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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