

Climate Database Statistics Report

August 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 August 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	15.3	10.4	12.9	+0.3	18.9	28	6.2	5	187	18	..	44	9	..
Kaitaia Aero EWS	80	16.8	8.0	12.4	+0.0	19.8	27	0.3	6	116	17	-6	29	29	..
Kaitaia Airport AWS	77	15.9	7.9	11.9	..	18.7	27	0.2	6	128	20	..	32	29	..
Kaitaia EWS	85	16.8	8.5	12.7	+0.5	19.3	27	1.0	6	115	18	-22	21	29	..
Kerikeri EWS	79	16.6	6.9	11.8	-0.2	20.3	26	0.2	6	252	15	+81	72	29	..
Kerikeri Aerodrome Aw	149	15.4	7.0	11.2	-0.3	19.2	23	..	..	277	21	+91	62	29	..
Kaikohe AWS	204	14.6	7.7	11.2	-0.3	17.3	23	2.0	5	..	..	..	..	..	..
Trounson CWS	244	14.9	7.0	11.0	+0.4	19.3	27	0.1	7	125	19	-46	42	29	..
Dargaville 2 EWS	66	15.5	8.2	11.9	+0.1	20.2	27	0.1	7	60	19	-55	18	9	126
Purerua AWS	87	16.0	8.5	12.3	+0.0	19.0	23	3.0	6	314	16	+184	90	9	..
Russell CWS	15	16.5	6.2	11.4	..	19.6	31	-0.5	6	278	24	+134	102	29	..
Whangarei Aero AWS	37	15.8	7.4	11.6	-0.6	19.6	27	0.4	6	..	..	..	..	..	..
Whangarei EWS	12	16.4	6.2	11.3	-0.4	20.2	23	-1.8	6	143	15	..	42	12	163
Mokohinau Island AWS	70	15.0	11.7	13.4	+0.3	18.2	27	7.3	5	151	11	+57	53	29	..
Leigh 2 EWS	27	17.4	9.0	13.2	..	21.4	27	3.7	5	174	13	+54	64	29	..
Warkworth EWS	72	16.0	5.7	10.9	+0.0	19.6	27	-2.4	6	167	13	+18	61	29	..
Whangaparaoa AWS	100	15.5	9.3	12.4	+0.3	18.2	23	4.9	5	123	14	+36	61	29	..
Auckland, Whenuapai A	26	15.7	6.4	11.1	-0.1	18.7	13	-2.5	6	120	22	..	43	12	..
Auckland, North Shore	64	15.6	7.8	11.7	+0.5	19.0	13	0.5	7	116	17	-10	43	12	180
Auckland, Henderson N	7	16.8	5.8	11.3	+0.0	19.9	27	-2.4	7	136	20	-16	42	12	..
Auckland, Motat EWS	16	16.2	7.2	11.7	..	19.1	13	-1.1	6	105	14	..	37	29	187
Manukau Heads EWS	240	13.7	9.0	11.4	..	17.0	27	3.7	5	97	15	..	33	29	177
Whitianga Aero AWS	5	16.0	5.8	10.9	+0.0	19.7	15	-1.7	7	198	21	+12	91	29	..
Whitianga EWS	1	16.9	5.8	11.4	+0.1	21.0	15	-3.1	7	181	13	..	89	29	..
Cathedral Cove CWS	86	15.9	9.2	12.6	..	19.2	15	1.9	5	166	15	..	78	29	..
Thames EWS	3	15.9	6.5	11.2	..	19.7	15	-0.7	5	88	16	..	42	29	..
Matamata, Hinuera EWS	85	15.9	4.1	10.0	+0.7	20.8	15	-4.3	5	87	12	+3	25	29	..
Tauranga CWS	3	16.1	7.3	11.7	..	20.4	15	0.1	5	189	16	..	50	13	..
Tauranga Aero AWS	2	16.3	7.0	11.7	+0.7	21.4	15	0.1	8	151	13	+39	37	13	209
Te Puke EWS	123	15.9	6.1	11.0	+0.6	20.0	27	-0.4	5	182	12	+26	46	13	..
Whakatane Aero AWS	8	15.8	4.3	10.1	+0.1	19.9	15	-3.0	7	91	13	-15	43	29	215
Whakatane EWS	1	16.8	5.0	10.9	..	21.3	27	-2.0	6	73	9	..	38	29	..
Kawerau AWS	42	18.2	4.3	11.3	+1.0	24.3	27	-3.1	5	..	..	..	..	..	193
Rotorua EWS	288	14.1	4.2	9.2	..	18.4	15	-4.7	5	87	11	..	25	29	..
Rotorua Aero AWS	286	13.6	3.6	8.6	+0.2	17.6	15	-5.6	7	99	18	-26	31	29	..
Galatea AWS	175	14.3	2.6	8.5	+0.2	19.9	27	-5.8	7	58	16	..	16	29	..
Taupo CWS	360	14.2	4.0	9.1	..	19.1	27	-4.0	7	34	15	..	8	13	..
Tarapounamu EWS	701	10.1	2.8	6.5	+0.7	14.8	27	-2.3	7	67	16	-121	15	9	..
Taupo Aero AWS	402	12.8	3.2	8.0	+0.5	17.8	27	-6.6	7	27	13	-62	6	27	..
Motu EWS	488	12.1	2.6	7.4	+0.5	17.6	30	-6.3	8	161	14	-33	45	29	..
Auckland, Mangere 2 E	16	15.5	7.6	11.6	..	19.3	27	-0.6	6	95	14	-23	41	29	195
Auckland Aero	7	15.6	8.2	11.9	+0.2	19.0	27	1.4	7	91	20	-26	35	29	..
Auckland Aero Backup	7	15.6	8.3	12.0	+0.3	19.0	27	1.4	7	105	22	..	41	29	..
Ardmore Aero AWS	41	15.9	5.7	10.8	..	18.8	27	-2.2	6	..	..	..	..	..	..
Pukekohe EWS	88	16.4	7.1	11.8	+0.8	20.9	27	0.4	7	107	13	-24	47	29	..
Firth Of Thames EWS	3	15.6	..	..	..	..	..	..	..	89	16	-36	40	29	..
Whatawhata 2 EWS	118	15.1	6.1	10.6	+0.2	20.4	15	-1.6	6	85	17	-79	21	12	..
Hamilton, Ruakura 2 E	45	15.7	4.9	10.3	+0.5	20.3	15	-3.8	7	72	15	-35	19	29	175
Hamilton Aero AWS	53	15.3	4.2	9.8	+0.1	20.1	15	..	..	83	20	-36	16	13	..
Port Taharoa AWS	18	14.8	8.7	11.8	+0.3	18.3	28	1.7	6	45	16	-89	9	23	..
Awakino EWS	400	12.0	5.9	9.0	..	16.5	14	0.4	5	85	16	-76	18	12	123
Waikeria EWS	37	15.8	3.3	9.6	..	21.1	15	-5.5	7	59	12	-51	13	13	163
Te Kuiti EWS	61	15.5	3.8	9.7	+0.1	20.4	15	-4.6	7	77	14	-62	19	29	139
Pureora Forest CWS	549	11.7	2.8	7.3	+0.7	17.3	15	-5.9	7	77	22	-108	20	15	..
Taumarunui EWS	170	14.2	3.7	9.0	+0.4	19.5	27	-3.7	6	61	15	-86	11	23	..
Taumarunui AWS	186	14.3	3.0	8.7	+0.2	20.0	27	-7.4	7	52	20	..	10	23	143
Turangi 2 EWS	360	14.0	3.3	8.7	+1.4	18.7	15	-8.2	7	48	14	-107	11	13	181
New Plymouth Aero AWS	28	14.6	7.0	10.8	+0.5	19.3	14	-0.5	18	62	18	-67	22	12	192
Lower Retaruke CWS	233	13.9	4.1	9.0	+0.5	20.1	15	..	..	56	21	-106	15	28	..
Mt Ruapehu, Chateau E	1097	8.4	0.3	4.4	+0.9	13.5	15	-7.9	6	137	21	-122	22	31	..
Tongariro Crossing Ew	1903	0.1	-4.2	-2.1	..	5.2	27	-10.1	5	248	22	..	85	23	..
Masterton Aero AWS	105	13.9	4.3	9.1	+0.7	18.5	30	-3.8	7	61	22	..	14	15	..
Masterton EWS	90	14.2	3.9	9.1	+1.1	18.8	30	-4.6	7	50	19	..	11	18	148

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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		mm		mm	mm		Hrs
Masterton, Te Ore Ore	110	14.1	4.4	9.3	+0.2	19.7	30	-3.5	7	55	19	-27	13	18	..
Takapau Plains AWS	346	11.6	4.9	8.3	+0.7	16.7	28	..	..	77	21	-10	14	16	..
Dannevirke EWS	207	12.8	5.8	9.3	+1.0	17.9	28	-3.4	7	49	18	-29	10	16	135
Cape Turnagain AWS	285	10.8	6.7	8.8	+0.1	15.4	23	1.2	5	75	17	..	12	15	..
Akitio EWS	245	11.7	6.2	9.0	+0.2	15.6	28	0.2	2	103	19	..	18	15	152
Castlepoint AWS	120	13.0	7.6	10.3	+0.2	19.0	30	1.9	5	84	17	+3	18	15	..
Baring Head	79	13.4	7.7	10.6	..	18.3	31	1.7	5	12	13	..	5	4	..
Martinborough EWS	20	14.1	5.3	9.7	+0.8	18.0	30	-3.0	7	55	16	-16	12	15	121
Ngawi AWS	8	14.2	9.0	11.6	+0.6	18.8	30	4.6	5	54	16	-33	17	15	..
Hicks Bay AWS	46	15.4	8.4	11.9	+0.3	18.6	27	2.4	6	104	12	-33	27	13	..
Gisborne Aero AWS	5	15.3	5.7	10.5	+0.0	21.0	26	-0.3	8	98	18	+12	21	14	..
Gisborne EWS	12	15.2	5.6	10.4	-0.3	21.4	30	..	..	83	14	+5	22	14	..
Tolaga Bay WXT AWS	15	14.6	6.8	10.7	+0.1	19.1	23	0.1	8	162	19	..	39	14	..
Tutira CWS	235	13.8	5.1	9.5	+0.6	20.0	31	-2.7	7	78	12	-44	41	16	..
Napier Aero AWS	3	15.0	6.4	10.7	+0.8	21.1	29	-3.5	7	54	16	-3	13	13	..
Napier EWS	7	15.5	7.0	11.3	..	21.0	23	-3.1	7	49	12	-12	13	14	171
Hastings AWS	16	15.2	5.0	10.1	+0.4	22.5	23	-3.4	7	..	..	..	..	..	..
Whakatu EWS	5	15.3	4.5	9.9	+0.8	21.6	23	-3.9	7	47	11	-10	10	16	..
Waipawa EWS	130	14.2	4.2	9.2	+0.8	19.8	23	-5.8	7	46	13	-15	11	16	147
Wairoa, North Clyde E	15	15.2	5.3	10.3	+0.1	21.8	30	-1.2	7	94	15	+2	40	16	..
Wairoa Aero AWS	13	14.9	5.0	10.0	+0.6	21.1	30	-1.9	7	119	18	..	52	16	..
Mahia AWS	136	12.9	7.7	10.3	-0.2	17.8	31	1.7	5	..	..	..	..	..	..
Cape Kidnappers WXT A	113	13.1	8.5	10.8	+0.2	19.1	30	2.7	5	..	..	..	..	..	..
Paraparaumu Aero AWS	8	13.9	6.8	10.4	+0.8	19.4	14	-1.9	6	35	15	-50	17	4	166
Paraparaumu Aero EWS	5	14.4	6.7	10.6	..	19.9	14	-2.1	6	28	11	-59	14	4	162
Ohakea AWS	47	13.9	6.1	10.0	+0.2	17.8	14	-1.5	5	55	16	..	15	12	..
Palmerston North Aero	39	13.9	5.9	9.9	+0.4	17.7	28	-3.5	6	25	17	-52	8	12	..
Palmerston North EWS	21	13.9	5.9	9.9	+0.4	17.7	28	-2.6	6	42	17	-42	13	23	121
Levin AWS	15	14.2	6.1	10.2	+0.6	18.7	15	-2.1	6	23	18	-66	4	21	..
Levin EWS	23	14.6	6.0	10.3	..	19.1	15	-2.4	6	15	13	..	4	28	156
Mana Island AWS	110	12.3	8.3	10.3	+0.9	15.5	14	2.8	5	36	12	..	8	22	..
Porirua, Elsdon Park	7	13.7	6.8	10.3	..	17.4	15	-1.7	6	53	18	..	10	4	..
Wellington, Kelburn A	125	12.7	7.5	10.1	+0.4	17.1	31	1.8	5	104	18	-35	31	15	144
Wellington Aero	4	13.5	8.4	11.0	+0.7	18.1	30	3.0	5	49	17	-45	14	15	..
Wellington, Greta Poi	3	13.3	..	..	..	19.6	31	..	..	59	17	..	16	15	..
Wellington Aero Backu	4	13.7	8.5	11.1	+0.8	18.3	30	3.3	5	40	16	-57	11	15	..
Upper Hutt, Trentham	50	13.6	5.3	9.5	+1.2	17.5	30	-2.3	2	67	17	-44	17	4	129
Stratford EWS	280	12.9	5.2	9.1	+0.5	18.2	14	-1.0	6	113	16	-87	26	22	127
Manaia, Motumate Stm	105	14.2	7.1	10.7	..	19.1	27	-0.4	6	9	7	..	3	23	..
Hawera AWS	100	13.5	7.2	10.4	+1.1	18.4	27	0.0	2	44	21	-61	8	12	..
Ohakune EWS	607	11.2	3.6	7.4	+0.9	16.6	15	-4.5	7	64	17	-58	15	15	..
Waiouru Aero AWS	820	9.1	1.6	5.4	+0.8	14.3	15	-7.6	7	..	..	..	..	..	..
Waiouru EWS	803	9.4	2.1	5.8	..	14.9	15	-6.5	7	47	23	-62	8	23	..
Taihape Rec	433	13.3	3.1	8.2	+1.1	..	..	-6.0	5	50	17	-36	10	23	..
Flat Hills WXT AWS	262	12.8	5.9	9.4	+0.8	17.9	27	-1.8	6	43	21	-43	11	23	..
Whanganui, Spriggens	15	14.9	7.6	11.3	+0.9	19.2	13	1.2	6	61	16	-23	18	16	148
Whanganui Aero AWS	14	14.5	7.8	11.2	+0.9	17.8	28	1.6	6	64	19	-23	15	16	..
Takaka EWS	20	16.1	3.0	9.6	+1.0	21.1	30	-1.9	17	179	14	-7	76	8	208
Farewell Spit AWS	3	14.6	8.2	11.4	+0.5	17.1	30	3.2	5	147	14	+36	50	8	..
Westport Aero AWS	5	13.8	6.5	10.2	+0.7	15.7	14	0.3	5	194	23	+7	42	27	..
Westport EWS	6	13.9	6.1	10.0	..	16.3	14	-1.3	5	171	20	..	43	27	170
Arapito EWS	3	15.2	6.1	10.7	+1.7	17.9	12	-1.0	5	207	21	+21	27	7	130
Hokitika Aero	39	13.1	5.3	9.2	+0.8	14.9	19	-2.4	5	374	20	+127	93	26	164
Hokitika Aero AWS	40	13.1	5.3	9.2	+0.9	14.9	19	-2.4	5	374	20	+139	93	26	164
Hokitika EWS	39	13.0	5.2	9.1	..	15.1	11	-2.6	5	311	18	..	80	26	..
Reefton EWS	198	12.7	3.1	7.9	+0.5	16.6	19	-4.5	6	215	18	+36	52	27	146
Greymouth Aero EWS	5	13.4	6.7	10.1	+1.1	15.7	19	0.4	18	291	19	+87	72	26	143
Pigeon Creek CWS	105	13.0	4.0	8.5	+0.8	16.6	19	-2.7	6	613	19	..	152	26	..
Mt Philistine EWS	1655	2.0	-3.1	-0.6	+0.2	6.3	14	-7.8	1	694	19	..	174	22	..
Mahanga EWS	1995	0.3	-4.6	-2.2	-0.3	..	..	..	..	209	19	..	97	26	..
Ivory Glacier CWS	1390	4.0	-2.2	0.9	..	8.5	19	-7.7	7	1115	20	+743	252	27	..
Okarito EWS	1	13.1	5.1	9.1	..	15.2	19	-1.7	5	511	19	..	87	27	..
Franz Josef EWS	80	13.2	4.0	8.6	+0.8	16.3	19	-1.7	5	632	19	+348	194	26	141

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	Metres	°C	°C	°C	°C	°C	°C			mm		mm	mm		Hrs
Lake Moeraki EWS	10	13.5	3.7	8.6	..	17.4	18	-2.4	5	542	21	..	147	27	..
Haast AWS	1	13.0	5.5	9.3	+0.9	15.2	19	0.0	4	429	24	+183	109	27	..
Milford Sound AWS	3	12.4	4.2	8.3	+1.4	16.4	19	-1.6	5	339	22	-118	73	22	..
Milford Sound EWS	3	12.1	4.0	8.1	..	17.0	19	-1.6	5	717	26	..	154	24	..
Castle Mount EWS	2000	0.4	-4.2	-1.9	+1.0	4.8	19	-9.7	1	129	16	..	36	27	..
Secretary Island AWS	19	13.7	7.7	10.7	+1.2	16.4	20	3.4	1	..	..	..	..	..	..
Puysegur Point AWS	45	11.8	7.3	9.6	+0.9	15.8	12	1.6	5	215	28	+4	25	27	..
Stephens Island AWS	188	12.9	8.5	10.7	..	15.6	30	4.3	5	42	14	..	12	8	..
Motueka, Riwaka EWS	8	15.2	3.2	9.2	+0.7	19.9	14	-3.6	5	94	13	-34	56	8	..
Pelorus Sd, Crail Bay	13	14.9	7.4	11.2	+1.1	..	..	..	..	84	13	-67	24	8	..
Nelson Aero	2	14.5	4.7	9.6	+0.8	18.9	14	..	..	60	13	-24	31	8	..
Appleby 2 EWS	18	14.6	1.9	8.3	+0.2	19.5	14	-4.9	6	60	12	-18	40	8	202
Richmond EWS	1	14.6	3.7	9.2	+0.6	19.1	14	-3.0	5	56	12	..	27	8	211
Nelson Aero AWS	6	14.2	4.6	9.4	+0.6	18.3	14	-1.6	5	69	18	-12	34	8	224
Blenheim Research EWS	4	15.7	5.0	10.4	+1.2	20.6	26	-2.4	5	23	10	-35	7	8	208
Wairau Valley, Mill R	172	14.4	3.8	9.1	+0.9	17.9	13	-3.8	6	45	9	-58	19	8	..
Blenheim Aero AWS	36	14.9	3.9	9.4	+1.0	19.2	30	-5.1	5	40	12	-25	11	8	..
Brothers Island AWS	68	13.3	..	..	..	19.3	31	..	..	..	..	..	..	..	..
Cape Campbell AWS	6	13.1	8.0	10.6	+0.8	17.7	30	4.4	7	38	17	-7	9	18	..
Hanmer Forest EWS	363	13.2	0.9	7.1	+1.1	19.7	13	-7.6	6	92	15	+1	31	22	..
Kaikoura AWS	108	13.4	6.8	10.1	+1.1	20.4	28	1.8	5	57	9	-2	17	15	..
Arthurs Pass	745	8.8	0.0	4.4	+0.9	..	..	-6.7	6	626	20	+273	157	22	..
Arthurs Pass EWS	745	9.5	0.6	5.1	+1.5	15.1	14	-6.2	6	569	21	..	136	22	..
Arthurs Pass AWS	743	8.6	0.2	4.4	+1.0	13.4	14	-6.4	6	682	23	..	169	22	..
Culverden AWS	181	13.5	2.6	8.1	+1.0	19.2	13	-5.5	6	53	14	+8	18	22	..
Medbury CWS	232	14.1	2.5	8.3	+1.1	20.5	26	-7.2	6	69	11	..	31	22	..
Waipara North Branch	497	12.3	1.5	6.9	..	17.1	14	-9.1	6	97	10	..	40	22	..
Waiau School CWS	136	14.4	2.5	8.5	+0.9	20.6	13	-6.5	6	45	14	-24	14	26	..
Cheviot EWS	75	14.2	3.3	8.8	+1.3	22.1	26	-5.1	7	49	11	-13	16	26	188
Upper Rakaia EWS	1752	2.5	-3.4	-0.5	+0.4	6.1	14	-10.1	1	246	21	+155	60	27	..
Mt Potts EWS	2128	-0.5	-6.0	-3.3	-0.5	4.3	20	-13.1	1	86	14	..	35	22	..
Mt Cook EWS	730	9.4	0.3	4.9	+0.8	15.2	21	-5.3	5	469	22	+185	113	27	111
Mueller Hut EWS	1818	2.4	-3.9	-0.8	+0.0	7.4	20	-11.2	1	305	19	..	85	26	..
Mt Cook Aero AWS	656	9.8	-0.7	4.6	+0.9	15.1	21	-10.1	6	333	18	..	119	27	..
Cass EWS	571	12.2	-0.7	5.8	..	16.6	26	-10.7	6	156	12	..	52	27	..
Methven CWS	313	13.4	2.9	8.2	+1.0	19.4	25	-3.7	6	62	10	-7	32	26	..
Te Pirita at Sharland	208	13.4	3.9	8.7	..	19.4	25	-3.2	6	45	7	..	24	26	..
Winchmore 2 EWS	164	13.4	1.5	7.5	..	19.7	28	-5.2	6	37	9	-22	23	26	..
Peel Forest	286	13.5	0.7	7.1	+0.7	21.3	25	-6.3	6	66	13	-6	35	26	..
Lismore, Racemans Hou	168	13.4	2.5	8.0	+1.0	..	..	-5.2	6	41	8	..	27	26	..
Ashburton Council	101	15.1	4.1	9.6	+2.0	21.8	25	-3.6	7	46	12	-18	26	26	..
Ashburton Aero AWS	88	13.7	2.7	8.2	+1.2	20.3	25	-4.5	6	59	10	-8	39	26	193
Wakanui 2 CWS	53	13.9	4.1	9.0	..	21.5	25	-3.0	7	34	8	..	26	26	..
Waipara West EWS	130	..	4.1	..	..	..	..	-3.2	6	67	10	+12	35	22	163
Rangiora EWS	23	14.6	3.1	8.9	+1.4	21.2	26	-4.9	7	53	9	+4	17	26	157
Christchurch Aero	37	14.0	2.8	8.4	+1.1	21.1	25	-5.0	7	50	20	-8	13	26	175
Christchurch Aero Bac	37	13.9	2.7	8.3	+1.3	20.9	25	-5.0	7	51	13	..	14	26	..
Christchurch Gardens	7	14.2	3.8	9.0	+0.9	21.6	28	-3.1	6	58	16	-3	13	4	..
Christchurch, Kyle St	6	14.9	2.8	8.9	+0.8	23.6	25	-5.3	6	56	15	-2	13	26	..
Christchurch Botanic	17	14.4	4.1	9.3	..	21.6	28	-2.9	6	55	13	..	13	4	..
Bromley EWS	3	13.6	4.5	9.1	..	21.5	25	-3.1	6	43	14	..	11	4	181
Lincoln, Broadfield E	17	13.7	3.5	8.6	..	20.8	25	-4.1	6	39	13	..	12	26	161
Sugar Loaf AWS	496	11.4	4.3	7.9	+1.0	17.9	28	-1.2	4	..	..	..	..	..	..
Diamond Harbour EWS	122	13.1	5.5	9.3	+1.1	19.9	25	-0.6	6	67	17	..	19	4	166
Akaroa EWS	45	14.3	6.3	10.3	+1.2	22.6	25	0.7	7	83	14	-27	19	26	138
Le Bons Bay AWS	238	11.5	5.8	8.7	+0.8	19.1	25	0.3	4	68	20	-2	17	3	..
Lake Tekapo, Air Safa	762	10.0	-0.6	4.7	+1.0	15.7	25	-7.0	6	72	11	+20	31	26	..
Lake Tekapo EWS	762	10.9	0.0	5.5	+1.7	17.2	25	-7.4	6	68	9	+30	31	26	189
Fairlie AWS	403	12.5	3.0	7.8	+1.7	18.7	25	-4.0	6	69	12	..	36	26	..
Pukaki Aerodrome AWS	461	11.7	-0.8	5.5	+1.2	18.5	25	-9.4	6	122	10	+71	43	26	..
Orari Estate EWS	81	14.3	1.4	7.9	+1.2	23.2	25	-6.3	7	40	7	..	26	26	..
Timaru Aero AWS	27	13.9	1.8	7.9	+1.4	22.6	25	-6.1	7	37	7	-7	28	26	..
Timaru EWS	17	13.6	3.7	8.7	+2.0	23.5	25	-2.9	6	34	7	-11	26	26	..

Summary of the records of Temperature, Rainfall and Sunshine August 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
Waimate CWS	39	13.9	3.5	8.7	+1.9	21.7	24	-3.7	6	45	8	+6	29	26	..
Oamaru Airport AWS	30	12.7	3.3	8.0	+1.4	21.0	25	-2.8	6	40	12	-6	26	26	..
Albert Burn	1280	4.9	-2.0	1.5	+0.3	9.4	19	-8.8	5	322	19	+174	86	27	..
Mt Larkins EWS	1900	0.0	-4.9	-2.5	+1.1	3.8	19	-10.4	5	33	17	..	6	10	..
Eglinton, Knobs Flat	365	10.2	1.1	5.7	+0.6	15.4	14	-6.1	6	279	22	+151	49	27	..
Tara Hills AWS	485	11.2	0.2	5.7	+0.9	17.2	25	-7.6	6	71	15	+36	27	27	..
Wanaka CWS	331	11.5	1.8	6.7	..	17.3	25	-4.9	6	119	11	..	65	27	..
Wanaka Aero AWS	352	11.2	1.8	6.5	+0.8	17.0	25	-5.7	6	102	9	+50	59	27	..
Windsor EWS	81	13.9	1.5	7.7	+1.2	21.4	25	..	..	40	9	+5	27	26	..
Ranfurly EWS	450	11.6	0.5	6.1	+1.5	18.9	25	-8.9	6	26	7	+3	15	26	..
Oamaru AWS	40	13.1	4.3	8.7	+1.3	21.4	25	-2.2	7	44	15	-3	28	26	..
Middlemarch EWS	213	12.5	0.7	6.6	+0.9	20.2	25	-9.5	6	34	12	-19	14	26	155
Swampy Summit AWS	716	7.1	1.3	4.2	+0.3	14.7	22	-3.4	6	..	..	..	..	..	..
Dunedin Aero AWS	2	12.4	1.9	7.2	+0.7	19.9	22	-6.4	7	73	17	+32	19	30	..
Dunedin, Musselburgh	4	12.3	5.3	8.8	+1.0	19.4	24	-2.5	7	65	14	+10	16	30	147
Oamaru EWS	20	12.7	3.8	8.3	+1.8	20.7	25	-3.9	7	33	11	..	22	26	182
Takahe Valley CWS	895	6.2	-0.7	2.8	+1.8	..	..	-6.9	6	..	..	..	..	..	..
Te Anau At Park HQ Cw	204	9.0	2.2	5.6	..	15.0	22	-4.8	5	..	..	..	..	..	..
Manapouri, West Arm J	178	7.6	2.6	5.1	+0.2	11.0	28	-3.2	6	384	21	+130	53	22	..
Manapouri Aero AWS	209	10.7	1.3	6.0	+0.7	16.8	22	-7.0	5	125	20	+43	21	22	..
Birchwood WXT AWS	149	11.2	3.1	7.2	+0.9	16.4	22	..	..	109	25	..	10	3	..
Queenstown EWS	322	11.2	2.6	6.9	..	17.4	25	-2.9	5	158	16	..	82	27	..
Queenstown Aero AWS	357	10.6	1.5	6.1	+0.9	16.9	25	-5.5	6	118	20	+65	52	27	155
Five Rivers CWS	260	10.9	1.6	6.3	+0.7	17.3	22	-7.3	6	69	21	..	12	22	..
Lumsden AWS	194	10.8	2.0	6.4	+0.6	17.6	22	-7.1	6	80	25	+24	13	26	..
Waipounamu CWS	152	11.5	1.8	6.7	+1.1	18.7	22	-6.7	6	89	22	..	21	31	..
Cromwell EWS	213	12.8	0.9	6.9	+0.7	19.9	25	-7.7	6	48	9	+22	21	27	166
Lauder EWS	371	12.0	0.5	6.3	+1.1	19.1	25	-7.3	6	28	9	+9	17	26	..
Ophir 2	305	12.4	-1.8	5.3	+0.7	20.2	25	-11.5	6	30	8	+13	18	26	..
Alexandra	150	13.9	0.1	7.0	+0.9	21.6	25	-8.6	6	30	12	+15	15	26	148
Clyde 2 EWS	170	12.5	-0.5	6.0	+0.4	20.7	25	-10.0	6	30	11	+6	13	26	..
Alexandra AWS	231	12.4	0.3	6.4	+1.0	20.0	25	-8.8	6	31	12	..	16	26	..
Alexandra EWS	132	13.3	0.3	6.8	..	20.1	25	-8.2	6	25	12	..	12	26	167
Roxburgh WXT AWS	160	12.5	3.7	8.1	+0.9	19.5	25	-2.4	6	59	20	..	15	26	..
Mt Teviot EWS	960	5.9	-0.3	2.8	..	13.1	22	-5.6	5	88	22	..	15	26	..
Tapanui EWS	180	11.6	2.1	6.9	..	18.8	22	-7.3	6	71	19	..	13	30	..
Gore AWS	123	10.8	3.0	6.9	+0.5	17.9	22	-5.0	6	133	26	+73	30	30	..
Gore EWS	60	11.5	2.7	7.1	..	18.1	22	-5.0	6	119	21	..	27	30	134
Invercargill Aero	1	..	3.0	..	..	..	..	-4.6	6	116	24	+37	16	29	110
Invercargill Aero AWS	3	11.6	2.8	7.2	+0.6	17.5	22	-5.3	6	118	23	+48	16	29	..
Invercargill Aero 2 E		11.9	2.0	7.0	+0.5	17.9	22	-5.4	6	109	23	+46	15	29	133
Tiwai Point EWS	5	11.3	4.5	7.9	+0.5	15.8	22	-1.7	6	112	20	+35	18	29	..
Balclutha, Telford Ew	11	11.3	3.1	7.2	+1.0	16.7	22	-5.3	7	81	19	+49	19	30	121
Balclutha, Finegand E	6	11.5	3.2	7.4	..	17.1	22	-4.2	7	69	19	..	16	30	..
Nugget Point AWS	131	10.2	5.1	7.7	+0.5	15.9	24	-0.5	7	86	25	+37	13	30	..
Tautuku EWS	25	11.4	4.6	8.0	..	..	..	-2.2	7	..	..	..	..	..	..
South West Cape AWS	103	10.9	6.5	8.7	+0.7	14.7	12	2.3	6	..	..	..	..	..	..
Raoul Island AWS	50	19.4	13.8	16.6	+0.3	..	..	..	..	..	..	..	..	..	..
Enderby Is AWS	39	9.0	5.0	7.0	..	11.4	21	0.7	4	..	..	..	..	..	..
Campbell Island AWS	16	7.5	3.6	5.6	+0.3	10.4	12	-1.1	31	128	28	+20	13	2	..
Chatham Island Aero A	12	11.9	6.4	9.2	+0.2	..	..	..	..	..	..	..	..	..	..
Arrival Heights EWS	187	-23.7	-31.7	-27.7	..	-12.7	29	-39.8	4	..	..	..	..	..	..
Scott Base 2 EWS	42	-23.1	-35.4	-29.3	..	-10.9	29	-46.4	4	2	3	..	1	27	..
Mangatawhiri Dam Ews	151	14.7	4.4	9.6	..	18.8	27	-3.1	5	141	21	..	53	29	..
Skid Site Ews	415	20.5	10.6	15.6	..	34.1	6	-1.7	6	186	21	..	59	29	..

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	
Late returns and corrections for July 2026															
Firth Of Thames EWS	3	14.9	3.3	9.1	-0.5	16.8	8	..	..	50	15	-62	14	30	..
Pahiatua EWS	110	12.9	2.4	7.7	+0.2	..	..	..	..	..	..	..	..	..	..
Whakatu EWS	5	14.7	1.5	8.1	-0.3	19.8	16	-3.1	4	63	7	-36	41	8	..
Taihape Rec	433	12.4	-0.3	6.1	-0.3	16.0	14	-5.0	4	66	14	-26	19	8	..
Mt Somers, Somer Down	372	12.2	1.8	7.0	..	18.9	17	-3.7	26	116	12	+29	27	6	..
Winchmore 2 EWS	164	11.7	0.2	6.0	..	..	..	..	..	105	15	+41	70	6	..
Ranfurly EWS	450	9.5	-1.6	4.0	+1.4	16.3	30	..	..	38	11	+15	18	5	..
Middlemarch EWS	213	11.4	-1.5	5.0	+1.2	19.6	3	-7.8	2	84	7	+31	56	5	137
Cromwell EWS	213	10.6	0.1	5.4	+1.5	17.8	23	-6.6	26	34	12	+9	12	5	110
Lauder EWS	371	9.9	-1.0	4.5	+1.8	16.7	23	-6.4	1	39	13	+18	21	5	..
Clyde 2 EWS	170	10.1	-1.9	4.1	+0.8	17.7	30	-6.8	26	11	11	-12	3	7	..
Tautuku EWS	25	11.7	4.2	8.0	..	17.4	30	0.5	26	119	18	..	39	4	..
Late returns and corrections for June 2026															
Whakatu EWS	5	16.9	6.2	11.6	+2.6	..	..	..	..	..	..	..	..	..	..
Mt Cook EWS	730	10.3	1.5	5.9	+2.7	16.3	2	-3.9	26	490	24	+199	119	20	86
Waipounamu CWS	152	11.5	0.4	6.0	+1.4	18.0	19	-4.1	23	91	21	..	17	20	..
Clyde 2 EWS	170	10.8	-1.0	4.9	+1.4	18.6	14	-7.6	27	21	12	-12	7	20	..
Late returns and corrections for May 2026															
Invercargill Aero 2 E		14.1	3.5	8.8	+0.6	22.0	31	-1.4	19	67	14	-39	15	8	..
Late returns and corrections for February 2026															
Invercargill Aero	1	..	8.1	..	..	..	..	..	..	85	20	+1	13	25	..
Late returns and corrections for November 2025															
Nelson Aero	2	20.2	11.7	16.0	+1.5	..	..	..	..	66	12	-2	22	13	..
Late returns and corrections for June 2025															
Invercargill Aero	1	..	2.4	..	..	..	..	-3.2	18	112	21	+9	19	19	84
Late returns and corrections for May 2025															
Invercargill Aero	1	..	5.8	..	..	..	..	..	..	91	18	-19	19	30	..
Late returns and corrections for April 2025															
Invercargill Aero	1	16.7	6.8	11.8	+1.3	..	..	..	..	73	15	-19	20	7	..
Late returns and corrections for March 2025															
Invercargill Aero	1	18.0	8.4	13.2	+0.5	..	..	..	..	98	18	+10	17	8	..
Late returns and corrections for February 2025															
Nelson Aero	2	23.2	14.8	19.0	+0.8	..	..	..	..	66	6	+3	34	18	..
Late returns and corrections for January 2025															
Invercargill Aero	1	19.1	9.1	14.1	-0.1	..	..	..	..	48	10	-55	14	7	..

The ‘Normal’ refers to the present site of the instruments. Standard period for normals is 1991-2010.

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.