

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1969

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches				Bright Sunshine	
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maximum	Date	Minimum	Date				Amount		Date
	Ft.	°F.	°F.	°F.		°F.		°F.		In.		In.		Hrs.	
Cape Reinga .. .. .	627	56.4	48.2	52.3	-1.3	62.0	15	36.0	11	5.82	11	+1.3	1.79	6	..
Te Pahi, Te Hapua .. .. .	190	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome .. .. .	261	59.1	46.0	52.6	-0.6	63.0	30	38.9	24	6.93	16	+1.5	2.18	6	158
Aupouri Forest .. .. .	225	58.9	48.3	53.6	..	62.0	17	42.0	24	4.24	14	..	1.50	6	..
Kaitaia .. .. .	25	60.8	45.4	53.1	..	64.3	15,18	36.4	24	7.04	15	..	2.28	16	..
Umawera .. .. .	380	58.3	45.3	51.8	..	63.3	31	30.9	25	5.61	14	..	1.64	6	..
Kerikeri .. .. .	240	61.0	43.2	52.1	+0.1	64.8	17,31	35.1	4	8.63	12	+2.4	3.07	6	156
Punakitere .. .. .	590	58.0	44.7	51.4	..	61.7	31	36.9	24	4.66	15	..	1.52	6	..
Waipoua Forest .. .. .	290	58.5	42.7	50.6	-0.4	64.1	7	32.0	24	5.82	17	-1.1	1.17	27	..
Dargaville .. .. .	64	58.3	44.7	51.5	+0.2	63.0	17	29.1	4	4.00	17	-0.8	0.92	16	131
Waitangi Forest .. .. .	180	61.4	45.6	53.5	..	65.0	10,14	37.6	4	8.23	8	..	3.12	6	..
Puketurua, Northland .. .. .	330	60.7	42.2	51.4	..	68.0	31	28.5	4	5.06	14	..	1.68	16	..
Glenbervie .. .. .	350	58.1	40.3	49.2	-0.3	64.1	17	28.1	25	6.58	14	0.0	2.09	16	..
Whangarei Aerodrome .. .. .	119	59.3	45.7	52.5	+0.1	65.3	17	37.4	23	3.95	12	+0.1	1.48	16	136*
Leigh .. .. .	100	58.5	47.6	53.0	..	62.7	15	40.0	22	3.88	13	..	1.06	18	..
Takatu, Matakana .. .. .	230	58.2	46.8	52.5	..	62.8	9	39.5	23	5.90	15	..	2.29	6	..
Woodhill .. .. .	20	57.4	44.5	51.0	-0.2	63.9	17	30.1	4	5.03	17	+0.3	0.96	6	..
Riverhead .. .. .	105	58.0	43.4	50.7	+1.3	63.2	17	29.0	4	4.75	18	-0.3	1.07	6	..
Whenuapai .. .. .	102	58.3	43.6	51.0	+0.4	62.6	17	29.7	4	4.40	19	-0.3	0.95	6	133
Auckland, Albert Park .. .. .	160	58.9	47.2	53.0	+0.4	63.1	30	40.0	4	5.48	15	+1.2	1.29	17	143*
Owairaka .. .. .	133	57.6	44.9	51.2	-0.1	61.9	17	32.3	4	5.83	16	-1.1	1.46	17	..
Oratia, Henderson .. .. .	135	58.4	42.2	50.3	+0.1	66.4	18	28.0	4	5.73	18	+0.3	1.26	7	..
Port Fitzroy, Gt. Barrier .. .. .	13	60.6	47.1	53.8	+0.6	68.4	29	37.0	23	7.70	14	+2.1	2.90	6	..
Whangapoua Forest .. .. .	12	59.8	39.5	49.6	-1.3	64.1	30	27.5	4	10.25	13	+4.5	3.75	5	..
Thames .. .. .	10	58.8	45.0	51.9	+0.2	62.2	17,19	32.0	4	3.04	13	-1.2	0.95	17	116
Tairua Forest .. .. .	11	58.5	42.5	50.5	+0.6	64.7	19	31.0	4	5.88	12	+0.2	2.03	7	..
Ngatea .. .. .	5	59.1	40.6	49.8	+0.4	63.3	17	26.2	4	2.92	15	-0.6	0.81	17	..
Paeroa .. .. .	12	59.6	40.5	50.0	-0.1	63.5	19	27.8	4	3.14	16	-1.3	0.77	17	..
Waihi .. .. .	300	56.8	42.0	49.4	+0.3	62.4	20	25.0	4	7.44	14	-0.6	2.63	17	125
Te Aroha .. .. .	40	59.3	42.0	50.6	+0.2	65.0	19	28.5	4	4.39	17	-0.9	1.61	17	..
Tauranga Aerodrome .. .. .	12	58.6	41.9	50.2	+0.2	64.7	19	31.8	4	5.49	11	+0.2	2.42	17	167
Rotoehu Forest .. .. .	235	57.7	38.6	48.2	+0.9	63.0	19	29.8	4	5.58	13	-0.8	2.73	7	..
Whakatane .. .. .	6	58.8	39.8	49.3	-0.7	63.0	8	32.0	11	3.37	12	-1.6	1.75	17	183
Kinleith .. .. .	1,257	54.2	37.9	46.0	..	61.2	29	29.0	11	3.19	14	..	0.88	9	..
Kawerau .. .. .	100	60.3	40.3	50.3	+1.2	66.8	19	31.8	26	5.01	10	-1.9	2.12	17	..
Te Teko .. .. .	27	60.3	39.2	49.8	..	66.0	19	32.0	6	4.15	11	-1.9	1.89	17	168
Whakarewarewa .. .. .	1,006	55.5	38.0	46.8	+0.8	61.8	19	28.8	4	2.75	10	-2.3	1.14	7	135
Rotorua Airport .. .. .	940	55.4	38.3	46.8	..	62.0	19	28.8	4	3.21	12	-2.0	1.44	7	..
Tarawera Forest .. .. .	200	58.6	34.0	46.3	..	63.9	19	22.7	25	5.82	8	..	2.50	7	..
Waiotapu .. .. .	1,250	56.2	33.6	44.9	+0.8	63.0	19	24.0	4	2.98	11	-1.6	1.19	17	..
Atiamuri .. .. .	831	55.6	36.3	46.0	..	63.8	19	28.9	11	3.67	13	..	0.98	7	..
Kaingaroa .. .. .	1,785	52.4	33.8	43.1	-0.6	58.0	29	23.5	4,5	3.11	15	-2.1	1.22	17	..
Broadlands (Geothermal Project) .. .. .	960	55.9	31.7	43.8	..	63.0	19	24.5	4	2.07	10	..	0.60	7	..
Wairapukao .. .. .	1,435	54.2	31.4	42.8	+0.1	59.8	8	20.1	4	2.61	13	-2.2	0.73	7	..
Taupo .. .. .	1,232	54.5	36.7	45.6	+1.2	61.3	19	29.2	12	2.56	11	-1.8	0.68	17	139
Wairakei .. .. .	1,122	55.1	36.8	46.0	+1.1	63.2	19	29.0	11,26	3.03	13	-1.6	0.91	7	..
Wairakei (Soil Con.) .. .. .	1,320	54.3	34.8	44.6	..	62.0	19	25.8	4	2.95	12	..	0.93	7	..
Minginui Forest .. .. .	1,200	55.3	32.0	43.6	+0.3	60.2	16	17.5	4	1.80	14	-3.6	0.49	9	..
Waimihia .. .. .	2,438	48.6	32.0	40.3	-0.1	55.9	19	19.5	4	3.22	13	-2.6	0.80	7	..
Opotiki .. .. .	20	58.4	40.6	49.5	-0.3	64.5	19	31.8	3	2.18	13	-3.4	0.87	7	179
Waimana .. .. .	120	59.8	36.2	48.0	..	62.5	19	25.5	4	3.24	13	-3.6	1.51	7	..
Mangere .. .. .	23	57.2	45.1	51.2	-0.2	63.0	17	33.5	4	4.44	17	0.0	0.97	7	147
Otara .. .. .	40	58.4	43.2	50.8	+0.3	66.9	27	30.1	4	4.12	15	+0.2	0.92	6	..
Auckland Airport, Mangere .. .. .	25	57.6	45.7	51.6	..	63.3	17	35.5	4	3.80	17	-0.2	0.92	7	..
Ardmore .. .. .	100	59.2	42.6	50.9	..	64.8	17	30.0	4	4.83	16	..	0.82	17	..
Maioro .. .. .	172	57.4	44.7	51.0	-0.4	62.8	17	33.0	4	6.71	19	+2.0	1.47	7	..
Maramarua .. .. .	124	57.8	39.8	48.8	+0.5	61.4	6	27.8	4	4.29	18	+0.1	1.03	17	..
Te Kauwhata .. .. .	105	57.7	43.4	50.1	+0.1	60.9	26	33.0	4	3.53	18	-0.8	0.73	17	130
Ruakura, Hamilton .. .. .	131	58.0	40.0	49.0	+0.4	62.8	18	25.9	4	4.22	17	+0.1	1.39	17	141
Whatawhata .. .. .	340	56.8	42.9	49.8	+0.6	61.1	18,19	30.9	4	7.31	20	+1.6	2.85	17	135
Rukuhia .. .. .	215	57.3	42.1	49.7	+0.2	62.3	19	27.9	4	4.15	15	-0.1	1.63	17	133
Mohakatino .. .. .	150	56.0	44.6	50.3	..	61.8	18	36.4	26	5.83	17	..	1.93	7	..
Arapuni .. .. .	402	57.7	39.2	48.4	0.0	63.0	18	30.0	23	4.03	13	-0.8	1.41	17	..
Waikeria .. .. .	150	58.2	38.0	48.1	-0.6	68.1	31	26.5	4	3.57	13	-1.2	0.98	17	..
Puketurua .. .. .	470	56.2	38.4	47.3	+1.6	60.4	19	27.5	4	3.63	17	-1.0	1.08	17	..
Te Kuiti .. .. .	201	57.5	39.4	48.4	-0.6	64.0	19	29.6	4	4.42	19	-1.1	1.23	17	105
Pureora Forest .. .. .	1,800	51.4	35.6	43.5	+0.3	58.7	19	26.2	4	6.12	20	-0.7	1.38	7,17	..
Otutira .. .. .	1,900	51.2	38.3	44.8	..	59.9	19	31.0	4	2.95	14	..	0.76	7	..
Taumarunui .. .. .	562	56.8	38.3	47.6	+0.8	61.9	18	28.4	4	4.73	18	-0.6	1.63	7	94
Turangi .. .. .	1,200	53.9	36.0	45.0	..	61.2	19	24.5	4	5.58	13	..	2.54	7	..
New Plymouth .. .. .	160	55.6	45.9	50.8	+0.8	59.0	18	35.0	26	8.70	18	+2.8	1.49	7,15	158
New Plymouth Aerodrome .. .. .	142	56.1	42.6	49.4	+0.2	60.0	16	33.0	26	6.00	16	+0.3	1.75	7	..
Te Wera Forest .. .. .	590	54.4	37.5	45.9	+1.3	59.6	13	24.9	4	6.91	15	+0.3	2.71	7	..
Lower Retaruke .. .. .	680	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taurewa Forest .. .. .	2,545	49.4	34.0	41.7	..	56.7	19	24.5	5	6.97	14	..	1.64	15	..
Chateau Tongariro .. .. .	3,670	44.9	31.0	38.0	+0.6	54.3	19	23.0	12	8.27	15	-0.7	2.00	15	..
East Cape .. .. .	55	58.5	46.0	52.2	..	66.0	15	37.4	12	2.14	13	..	0.82	17	..