

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1968

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.		Hr.	
Te Pahi, Te Hapua ..	190	58.3	44.3	51.3	-1.4	63.0	23	31.2	20	6.00	22	-1.3	1.71	6	123
Kaitaia Aerodrome ..	261	58.0	46.5	52.3	-0.2	62.2	24	38.0	20	5.93	22	0.0	1.02	2	132
Aupouri Forest ..	225	58.3	47.8	53.1	..	63.0	24	39.5	5	5.31	23	..	0.73	23	..
Kaitaia ..	25	59.6	45.5	52.6	..	63.7	24	33.2	19	5.24	24	..	0.82	7	..
Umawera ..	380	56.3	44.1	50.2	..	61.0	7	33.0	5	7.25	23	..	1.40	22	..
Kerikeri ..	240	58.3	44.0	51.2	0.0	62.9	31	33.2	5	7.05	19	-0.2	1.57	7	130
Waipoua Forest ..	290	57.6	42.3	50.1	-0.1	64.0	8	30.2	5	6.00	16	-1.3	1.07	23	..
Dargaville ..	64	56.1	47.2	51.6	+1.0	63.5	24	27.2	5	4.18	21	-0.9	0.59	6	111
Waitangi Forest ..	180	60.3	44.4	52.4	..	66.0	27	36.8	20	8.22	16	..	1.75	7	..
Puketurua, Northland ..	330	57.9	42.6	50.2	..	64.6	8	27.3	5	7.37	22	..	2.26	6	..
Glenbervie ..	350	56.2	41.0	48.6	+0.4	63.1	23	27.2	5	10.80	25	+2.3	4.24	6	..
Whangarei Aerodrome ..	119	57.9	45.2	51.6	..	63.8	24	34.0	5	8.49	21	..	2.91	6	118*
Leigh ..	100	57.1	47.9	52.5	..	62.2	9	39.0	18	2.61	16	..	0.63	6	127
Takatu, Matakana ..	230	54.6	46.4	51.5	..	61.7	24	36.1	5	5.28	19	..	1.18	7	..
Woodhill ..	20	56.4	43.9	50.2	-0.5	64.1	24	30.1	5	5.21	18	-0.4	0.91	2	..
Riverhead ..	105	56.8	42.0	49.4	+1.0	64.0	24	26.7	28	5.84	17	-0.9	1.03	7	..
Whenuapai ..	102	57.0	42.6	49.8	+0.4	64.5	24	27.3	5	5.01	16	-1.2	1.22	2	124
Auckland, Albert Park ..	160	57.4	46.1	51.8	+0.4	63.0	9,24	37.0	5	4.25	17	-1.2	1.30	2	134
Owairaka ..	133	56.2	44.1	50.2	0.0	63.5	24	32.3	19	4.59	18	-1.1	0.98	2	..
Oratia, Henderson ..	135	56.7	40.9	48.8	-0.3	64.1	24	27.7	5	5.45	17	-1.3	0.94	2	..
Port Fitzroy, Gt. Barrier ..	13	58.8	45.8	52.3	-0.1	64.2	23	34.2	5	7.92	14	+0.3	2.19	23	..
Whangapoua Forest ..	12	58.2	40.8	49.5	-0.8	63.2	30	26.1	5	5.83	16	-1.2	1.27	7	..
Thames ..	10	57.0	42.8	49.9	-1.2	63.7	24	29.6	5	5.98	17	+0.5	1.97	7	115
Tairua Forest ..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ngatea ..	5	57.1	38.7	47.9	+0.2	63.3	8	26.0	19	2.44	15	-2.0	0.64	7	..
Paeroa ..	12	56.8	38.8	47.8	-0.8	63.5	25	26.1	5	6.29	16	-0.1	2.35	7	..
Waihi ..	300	55.0	41.4	48.3	+0.8	63.0	30	28.0	14	8.53	20	-1.6	2.30	6	120
Te Aroha ..	40	56.3	40.9	48.6	+0.2	63.0	24	29.0	19	7.87	17	+1.0	3.05	7	..
Tauranga Aerodrome ..	12	57.0	41.6	49.3	+0.8	65.0	30	30.1	5	4.19	15	-0.8	1.07	6	145
Rotoehu Forest ..	235	55.2	36.7	46.0	+0.1	62.8	30	26.0	5	3.89	12	-2.2	1.55	22	..
Whakatane ..	6	57.8	39.7	48.8	+0.2	66.0	30	30.0	5	3.85	10	-0.8	1.10	22	165
Kinleith ..	1,257	51.2	37.3	44.2	..	58.7	30	27.0	5	2.73	12	..	0.75	23	..
Kawerau ..	100	57.9	39.3	48.6	+0.6	66.2	30	28.4	5	4.26	11	-2.3	2.53	22	..
Te Teko ..	27	56.8	37.7	65.5	..	65.5	30	29.5	18	3.96	11	..	1.75	22	142
Whakarewarewa ..	1,006	52.5	37.8	45.2	+0.8	59.8	30	28.1	5	2.83	12	-1.9	1.40	22	140
Rotorua Airport ..	940	52.7	38.1	45.4	..	61.0	30	27.6	27	3.51	12	-1.3	1.91	22	..
Tarawera Forest ..	200	56.3	34.8	45.6	..	64.0	30	23.1	5	4.92	8	..	3.40	22	..
Waiotapu ..	1,250	53.1	31.3	42.2	+0.6	61.4	30	22.6	27	2.37	13	-1.9	0.81	22	..
Atiamuri ..	831	53.6	33.5	43.6	..	61.0	9	25.0	5	1.48	11	..	0.33	1	..
Kaingarua ..	1,785	50.7	33.8	42.2	+0.5	58.0	9,19	22.4	27	3.65	17	-1.0	1.62	22	..
Wairapukao ..	1,435	51.5	30.0	40.8	+0.6	59.7	9	19.7	27	3.00	12	-1.3	1.36	22	..
Taupo ..	1,232	51.7	35.6	43.6	+1.0	57.7	24	26.0	5	2.31	13	-2.0	0.69	22	133
Wairakei ..	1,122	52.6	34.6	43.6	+0.5	60.0	9	25.5	5	2.06	11	-2.5	0.60	22	..
Wairakei (Soil Con.) ..	1,320	52.0	33.8	42.9	..	58.8	9	23.8	27	2.12	13	..	0.72	22	..
Minginui Forest ..	1,650	52.5	32.1	42.3	+1.5	58.3	9,30	17.0	5	2.83	18	-2.5	0.81	22	..
Waimihia ..	2,438	45.9	31.8	38.8	-0.2	54.0	9	21.4	27	3.17	13	-2.7	0.83	22	..
Opotiki ..	20	57.2	41.0	49.1	+0.6	64.0	30	28.5	5	4.16	8	-0.8	1.64	22	147
Waimana ..	120	57.7	36.0	46.8	..	65.0	30	25.8	27	6.91	10	+0.1	2.73	22	..
Otara ..	40	56.8	42.0	49.4	0.0	62.1	24	29.2	5	3.90	15	-1.0	0.76	2	..
Auckland Airport, Mangere ..	25	56.5	44.0	50.2	..	63.4	24	34.9	20	3.25	16	-1.7	0.61	2	134*
Maioro ..	172	57.2	42.6	49.9	-0.2	66.1	25	30.0	5	3.11	17	-2.5	0.56	2	..
Maramarua ..	124	56.6	37.5	47.1	+0.3	63.2	24	25.2	18	3.04	13	-2.3	0.60	7	..
Te Kauwhata ..	105	55.8	41.3	48.6	-0.1	63.8	24	31.9	19	1.94	15	-3.1	0.34	1	138
Ruakura, Hamilton ..	131	55.8	38.6	47.2	+0.6	63.8	24	25.5	5	2.04	15	-2.6	0.47	11	142
Whatawhata ..	340	55.5	40.5	48.0	+0.8	63.1	24	27.6	5	3.27	16	-3.2	0.64	12	125
Rukuhia ..	215	54.7	40.4	47.6	+0.1	62.6	24	28.6	5	2.50	15	-1.3	0.64	24	132
Arapuni ..	402	55.4	38.6	47.0	+1.7	61.7	30	28.0	6	2.41	14	-2.6	0.45	22	..
Waikeria ..	150	55.9	37.2	46.6	-0.1	65.2	30	23.5	5	2.54	11	-2.0	0.78	24	..
Puketurua ..	470	54.2	37.4	45.8	+1.1	60.6	30	25.0	5	2.26	13	-2.3	0.40	22	..
Te Kuiti ..	201	55.8	38.2	47.0	+0.6	63.8	9	26.7	6	2.58	13	-2.8	0.68	22	123
Pureora Forest ..	1,800	49.2	35.4	42.3	+1.0	57.8	30	24.3	19	4.32	15	-2.3	1.70	22	..
Otutira ..	1,900	47.6	37.7	42.6	..	56.1	30	30.6	5	2.83	16	..	0.88	24	..
Taumarunui ..	562	54.6	33.8	44.2	-1.0	62.2	9	24.0	5	2.74	15	-2.2	0.80	23	119
Turangi ..	1,200	51.5	35.9	43.7	..	60.0	9	25.9	6	3.49	11	..	1.09	22	..
New Plymouth ..	160	54.5	43.7	49.1	+0.2	59.5	6	34.0	5	2.44	16	-3.8	0.40	22	134
New Plymouth Aerodrome ..	142	54.8	40.6	47.7	-0.6	59.2	22	29.5	5	2.27	16	-3.7	0.40	24	..
Te Wera Forest ..	590	52.8	40.9	46.8	+3.4	58.2	28	29.2	6	2.95	18	-3.9	0.78	23	..
Lower Retaruke ..	680	52.9	33.6	43.2	..	58.9	30	23.1	6	2.56	15	..	0.63	24	..
Taurewa Forest ..	2,545	46.7	32.0	39.4	..	56.8	9	21.4	5	5.85	16	..	1.23	23	..
Chateau Tongariro ..	3,670	40.8	29.6	35.2	-0.9	49.8	30	18.0	5	7.46	..	-2.2	1.24	23	..
Ruatoria ..	200	56.2	42.4	49.3	+0.7	64.7	23	28.5	27	12.80	17	+5.2	2.49	29	..
Mangatu Forest ..	570	55.1	36.7	45.9	..	64.8	23	21.3	2	9.70	18	..	2.05	30	..
Waerenga-o-Kuri ..	1,030	51.0	39.4	45.2	-0.3	60.1	23	27.7	27	10.56	18	+4.6	2.34	30	..
Gisborne Aerodrome ..	16	56.4	40.9	48.6	+0.6	67.0	23	28.0	27	7.46	18	+2.5	1.41	29	122
Manutuke, Gisborne ..	100	56.7	40.2	48.5	+1.0	66.2	23	29.0	27	7.32	17	+2.6	2.29	29	..
Lake Waikaremoana ..	2,110	47.8	37.3	42.6	+0.1	57.0	15	31.0	4,26	13.53	20	+5.8	2.43	30	..
Esk Forest ..	1,400	50.3	37.7	44.0	+0.2	59.5	23,31	28.0	27	13.16	17	+6.7	3.82	30	..
Tangoio ..	980	51.3	41.4	46.8	+1.0	60.0	23	32.1	4	10.61	15	+4.7	2.67	30	..
Kaweka Forest ..	1,358	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taradale ..	18	56.8	39.9	48.4	+1.6	67.1	23	27.9	27	3.81	15	+0.2	0.96	30	..
Napier ..	5	55.8	40.3	48.0	+0.7	65.9	23	27.0	27	3.02	15	-0.5	0.60	30	147
Hastings ..	46	55.6	39.2	47.4	..	67.0	23	26.8	27	3.91	18	..	1.06	31	..
Havelock North ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gwavs Forest ..	1,100	49.6	34.9	42.2	-0.4	60.2	23	24.0	27	6.53	19	+1.6	1.28	30	..
Makaretu ..	1,100	50.9	37.2	44.0	..	63.1	23	26.6	27	5.27	18	..	1.58	30	..
Mohaka Forest ..	938	52.0	38.7	45.4	..	62.2	23	28.1	27	10.18	16	..	2.44	30	..
Wairoa ..	25	56.4	39.7	48.0	+0.1	68.0	23	29.1	27	7.30	19	..	1.52	30	109
Mangamatu, Pahiatua ..	380	51.3	35.9	43.6	-0.9	58.3	28	25.0	15	4.12	17	-0.7	0.93	24	..
Mount Bruce ..															