

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1970—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)							Rainfall in Inches				Bright Sunshine Hrs.		
		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.			Maxi-mum	Date	Mini-mum	Date					Amount	Date
Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.	In.	Hrs.					
Lower Retaruke ..	730	..	..	..	..	..	..	..	..	..	..	..	..	..
Taurewa Forest ..	2,545	..	..	..	..	..	..	..	..	..	..	..	..	..
The Chateau, Tongariro ..	3,670	42.8	29.9	36.4	+0.3	50.0	31	25.8	31	10.79	18	+1.1	1.65	20	
East Cape ..	55	60.1	46.4	53.2	..	65.0	25	39.0	31	6.13	13	..	1.97	4	
Ruatoria ..	200	60.1	39.5	49.8	+1.2	66.3	25	30.2	18	5.72	12	-1.9	1.10	4	
Mangatu Forest ..	570	57.9	38.5	48.2	..	68.9	20	29.0	17	4.83	15	-1.3	1.10	4	
Waerenga-O-Kuri ..	1,030	54.7	41.1	47.9	+2.4	62.5	26	33.1	18	3.78	14	-2.2	1.10	7	
Manutuke ..	100	59.2	38.6	49.0	+1.5	67.0	25	30.2	30	2.61	14	+2.1	0.82	4	
Gisborne Aerodrome ..	17	59.2	40.0	49.6	+1.6	67.8	25	31.8	18	2.96	14	-1.9	0.86	4,7	
Whakapunake ..	3,100	45.2	35.0	40.1	..	57.5	26	27.0	29	5.76	15	..	1.17	4	
Tokomaru Bay ..	85	60.2	42.8	51.5	..	67.2	3	34.9	31	4.17	14	..	1.14	7	
Onepoto, L. Waikaremoana ..	2,110	51.7	38.3	45.0	+2.5	61.0	26	30.2	17	4.27	13	-3.4	1.59	7	
Makahu Spur ..	4,850	38.9	31.0	35.0	..	52.3	26	22.0	16	..	..	..	..	..
Makahu Saddle ..	3,195	46.9	33.0	40.0	..	59.5	26	22.9	17	6.05	18	-5.5	1.24	20	
Esk Forest ..	1,400	53.4	39.4	46.4	+2.6	62.5	25	28.0	17	2.44	13	-4.1	0.62	7	
Tangoio ..	980	56.0	43.5	49.8	+4.0	63.8	26	36.1	17	1.80	11	-4.1	0.52	4	
Kaweka Forest ..	1,358	53.9	41.6	47.8	..	63.7	4	34.2	31	1.24	11	..	0.29	5	
Napier ..	5	59.9	39.5	49.7	+2.4	65.9	23	25.3	8	1.35	9	-2.1	0.65	4	
Hastings ..	40	59.2	37.7	48.4	+2.0	66.2	6	28.2	17	1.12	5	..	0.65	4	
Havelock North ..	30	59.1	34.4	46.8	+2.4	66.2	27	25.4	17	1.42	5	-1.9	0.87	4	
Gwavas Forest ..	1,100	54.1	34.9	44.5	+1.9	60.5	11	23.4	31	1.37	8	-3.5	0.64	4	
Makaretu ..	1,100	55.2	38.6	46.9	..	65.6	11	26.3	17	1.98	13	..	0.60	4	
Mohaka Forest ..	938	55.8	39.0	47.4	..	64.2	26	27.8	17	3.01	11	..	0.88	7	
Frasertown, Wairoa ..	25	59.9	39.0	49.4	+1.5	67.5	26	32.0	17	2.42	12	..	0.63	4	
Wairoa ..	65	58.9	39.5	49.2	..	65.0	26	31.8	17	2.39	12	..	0.78	15	
Portland Island ..	255	56.3	48.4	52.4	..	62.0	26	32.2	15	3.83	14	..	1.66	4	
Ballantrae No. 1, Woodville ..	1,140	51.0	42.7	46.8	..	60.0	11	34.0	16	3.65	19	..	0.78	13	
Ballantrae No. 2, Woodville ..	560	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua ..	380	54.6	41.2	47.9	+3.4	62.4	11	24.0	17	4.91	18	+0.1	0.97	20	
Mount Bruce ..	1,000	52.8	37.9	45.4	..	58.1	25	24.3	31	6.62	21	..	1.50	20	
Waingawa, Masterton ..	375	56.8	39.3	48.0	+3.7	63.4	25	29.0	31	3.44	14	-0.5	0.66	28	
Kopua ..	1,020	53.3	39.9	46.6	..	61.2	11	27.9	17	6.41	15	..	1.28	28	
Waipukurau ..	450	55.2	36.5	45.8	+1.3	63.2	26	27.0	18	2.76	11	-0.4	1.25	13	
Dannevirke ..	680	55.0	41.4	48.2	+3.9	63.2	11	26.2	17	3.12	12	-1.2	0.85	4	
Ngaumu Forest ..	800	55.1	35.6	45.4	+2.8	62.0	25	22.8	30	4.38	14	-0.5	1.39	4	
Tauherenikau ..	140	56.5	41.3	48.9	..	63.2	25	29.7	31	4.69	17	..	1.04	28	
Gladstone ..	380	56.4	38.8	47.6	..	62.8	11	27.9	31	2.48	15	..	0.50	7	
Waiorongomai ..	70	55.3	43.8	49.6	..	60.1	11	30.2	17	6.80	22	..	1.17	27	
Martinborough ..	100	..	..	..	..	..	..	..	..	2.62	14	-0.8	0.56	28
Stratford Mountain House ..	2,775	45.6	34.8	40.2	+1.4	53.0	25	27.1	31	28.75	23	+4.6	4.81	20	
Stratford ..	1,020	52.8	40.7	46.8	+2.8	61.9	19	29.4	17	11.70	22	+3.4	2.49	11	
Manaia ..	320	55.8	43.7	49.8	+2.9	61.7	2	33.1	29	6.68	21	+1.4	0.94	3	
Patea ..	140	55.7	46.3	51.0	..	61.6	11	35.8	17	6.09	20	..	1.20	7	
Ohakune ..	1,964	49.9	37.7	43.8	+3.6	57.0	3	23.0	17	4.60	18	-0.3	1.11	20	
Karioi Forest ..	2,125	50.2	34.7	42.4	+2.4	55.8	9	25.0	17	4.49	17	+0.3	1.14	20	
Waiouru ..	2,700	47.4	34.2	40.8	+2.7	51.8	19	22.4	17	4.01	18	0.0	0.67	20	
Waiouru (Military Camp) ..	2,693	46.5	34.2	40.4	..	54.4	2	21.5	17	4.21	19	..	0.71	20	
Ranana Station, Jerusalem ..	660	53.8	40.9	47.4	..	59.9	11	29.5	17	6.37	21	..	0.96	20	
Hiwi, Taihape ..	2,157	50.2	37.8	44.0	+2.5	59.9	3	27.9	16	4.07	14	+1.1	0.65	4	
Wanganui ..	72	56.9	45.2	51.0	+3.7	65.2	3	34.2	16	3.31	17	+0.4	0.58	13	
Kapiti Island ..	40	54.8	47.3	51.0	+2.9	58.9	3	38.5	17	3.89	21	-0.1	0.89	14	
Paraparaumu Aerodrome ..	22	55.7	43.8	49.7	+2.2	61.2	3	29.6	17	3.54	20	-0.1	0.46	12	
Flock House, Bulls ..	30	56.8	40.9	48.8	+3.1	65.0	4	24.0	18	4.88	15	+2.1	1.03	2	
Ohakea ..	157	55.8	42.6	49.2	+2.2	65.0	3	33.0	16	3.84	17	+1.0	0.84	20	
Wharite Peak ..	3,000	42.5	35.4	39.0	..	55.2	3	27.9	16	4.73	25	..	0.70	29	
Kairanga DSIR ..	50	54.8	38.8	46.8	..	64.0	3	21.0	17	4.37	20	..	0.72	21	
Palmerston Nth. Aerodrome ..	140	54.7	40.9	47.8	+2.3	63.9	11	26.2	17	4.35	16	+1.5	1.07	20	
Palmerston Nth. DSIR ..	110	54.8	42.0	48.4	+2.3	60.6	20	30.0	17	4.51	16	+1.4	0.99	4	
Foxton ..	10	..	..	..	..	..	..	..	..	3.28	14	+0.3	0.47	20
Waitarere Forest ..	10	56.2	42.5	49.4	+3.1	60.4	11	30.0	16	3.02	17	0.0	0.42	3	
Hokio Beach School ..	20	56.3	43.4	49.8	+3.9	64.8	3	31.0	17	3.07	21	..	0.49	3	
Levin ..	150	56.1	42.6	49.4	+2.6	63.7	3	31.1	17	4.40	24	+0.6	0.78	12	
Paraparaumu ..	20	56.1	44.7	50.4	..	61.6	26	34.8	17	4.08	20	..	0.67	12	
Porirua ..	58	55.6	42.1	48.9	..	61.8	31	29.3	31	3.58	17	..	0.80	7	
Pauatahanui ..	100	55.4	44.6	50.0	..	61.2	3	35.2	17	4.21	21	..	0.63	7	
Taita, Lower Hutt ..	213	55.2	43.4	49.3	+4.0	60.1	27	31.2	17	5.44	20	0.0	1.24	7	
Avalon, Lower Hutt ..	50	55.9	44.0	50.0	..	59.8	27	33.2	17	4.98	21	..	0.73	7	
Kelburn, Wellington ..	415	54.2	44.8	49.5	+3.0	59.7	5	36.1	17	5.71	19	+0.8	1.05	14	
Makara ..	915	51.0	44.2	47.6	+3.4	55.6	3	35.0	28	5.27	17	+0.3	0.97	7	
Gracefield, Lower Hutt ..	110	55.6	43.1	49.4	+3.0	60.1	3	31.0	17	5.24	18	+0.2	0.92	14	
Wellington Airport ..	20	55.5	45.7	50.6	+3.2	60.0	2	34.9	31	4.00	19	-0.1	0.83	11	
Kaitoke ..	625	52.6	39.3	46.0	..	61.0	3	24.0	31	7.48	25	..	1.40	20	
Whitemans Valley ..	770	52.2	41.2	46.7	..	56.0	27	26.1	17	5.99	21	..	0.86	27	
Wainuiomata ..	270	54.6	42.1	48.4	..	59.0	27	30.5	31	5.60	20	..	1.23	7	
Wallaceville ..	185	56.0	39.9	47.4	+3.0	61.2	3	26.1	17	3.88	18	-1.1	0.54	14	
Patons Rock ..	10	..	..	..	..	..	..	..	..	8.97	14	..	2.44	3
Westport Aerodrome ..	6	..	41.9	..	..	..	..	33.5	29	9.52	22	+2.5	1.46	10
Cobb Dam ..	2,701	46.7	33.7	40.2	+3.5	58.9	31	24.1	16	10.25	17	+2.5	3.18	3	
Murchison ..	520	51.8	37.7	44.8	..	58.2	25	27.3	29	8.47	18	..	1.25	20	