

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

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.	
New Plymouth ..	160	58.6	50.2	54.4	+2.2	62.5	10	33.0	..	9.70	24	+4.9	1.49	16	
New Plymouth Aerodrome ..	90	58.9	48.2	53.6	+2.3	62.6	10	33.0	..	9.40	23	+4.7	2.20	29	
Te Wera Forest ..	590	57.9	43.6	50.8	+3.2	65.1	10	27.9	22	17.74	23	+11.6	3.30	23	
Lower Retaruke ..	730	..	..	..	..	..	..	..	..	..	..	..	..	..	
Taurewa Forest ..	2,545	..	..	..	..	..	..	..	..	..	..	..	..	..	
The Chateau, Tongariro ..	3,670	46.5	35.5	40.0	-0.3	55.4	10	24.8	22	20.63	22	+11.7	2.95	11	
East Cape ..	55	61.8	51.7	56.8	..	66.8	8	40.2	23	5.45	16	..	1.33	25	
Ruatoria ..	200	63.9	47.7	55.8	+3.4	70.8	10	33.4	23	7.76	16	+2.4	1.47	25	
Mangatu Forest ..	570	61.4	45.6	53.5	..	70.0	10	33.5	23	7.27	18	..	1.24	25	
Waerenga-O-Kuri ..	1,030	58.2	45.2	51.7	+2.0	65.7	11	32.2	22	3.78	17	-0.1	1.28	30	
Manutuke ..	100	63.6	46.3	55.0	+3.1	72.3	11	32.2	23	2.61	14	-0.2	0.66	30	
Gisborne Aerodrome ..	17	63.2	47.2	55.2	+2.8	72.8	11	34.1	14	2.45	14	-0.4	0.59	26	
Whakapunake ..	3,100	49.1	38.9	44.0	..	56.5	10	29.5	27	4.00	12	..	0.74	19	
Tokomaru Bay ..	85	64.0	47.8	55.9	..	73.0	25	39.4	23	3.00	11	..	0.78	20	
Onepoto, L. Waikaremoana ..	2,110	54.1	42.3	48.2	+1.2	62.5	18	33.0	22	8.16	18	+2.2	1.40	25	
Makahu Spur ..	4,850	42.2	33.1	37.6	..	51.2	8	21.0	22	..	..	..	..	..	
Makahu Saddle ..	3,195	50.9	37.0	44.0	..	58.2	15	27.0	22	11.92	20	+3.4	2.99	25	
Esk Forest ..	1,400	58.4	44.1	51.2	+2.8	66.1	11	31.8	27	6.15	16	+1.9	2.25	25	
Tangoio ..	980	60.3	46.7	53.5	+2.8	67.0	11	38.1	22	4.40	11	+0.8	1.22	25	
Kaweka Forest ..	1,358	58.7	45.8	52.2	..	67.0	10	36.0	22	3.71	14	..	1.25	25	
Napier ..	5	64.4	48.6	56.5	+4.2	72.2	9	34.3	27	3.14	12	+1.2	1.12	25	
Hastings ..	40	64.0	46.8	55.4	+4.0	73.2	10	33.0	27	2.43	10	..	0.86	25	
Havelock North ..	30	63.3	43.6	53.4	+3.6	72.2	10	31.2	27	2.52	11	+0.5	0.85	25	
Gwasas Forest ..	1,100	60.0	42.3	51.2	+3.3	70.4	10	31.0	22	2.91	12	-0.3	1.18	25	
Makaretu ..	1,100	59.8	43.5	51.6	..	70.0	10	33.1	5	3.20	15	..	1.04	25	
Mohaka Forest ..	938	..	45.1	..	..	..	..	33.2	27	4.73	11	..	0.97	30	
Frasertown, Wairoa ..	25	64.8	46.6	55.7	+2.8	72.1	10	35.0	27	3.73	13	..	0.88	20	
Portland Island ..	255	59.7	50.6	55.2	..	66.0	16	43.0	27	2.33	13	..	0.48	30	
Ballantrae No. 1, Woodville ..	1,140	55.1	44.0	49.6	..	66.2	11	32.9	27	6.36	21	..	1.57	25	
Ballantrae No. 2, Woodville ..	560	..	..	..	..	..	..	..	..	..	..	..	..	..	
Mangamutu, Pahiatua ..	380	58.2	44.8	51.5	+1.6	67.5	11	30.2	22	8.22	19	+4.0	1.60	25	
Mount Bruce ..	1,000	55.0	42.2	48.6	..	63.3	10	30.8	14	15.98	26	..	4.46	24	
Waingawa, Masterton ..	375	59.5	43.8	51.6	+2.0	68.3	10	30.7	22	5.76	15	+2.7	1.83	25	
Kopua ..	1,020	58.2	44.2	51.2	..	69.4	16	33.4	22	3.50	16	..	1.18	25	
Waipukurau ..	450	60.0	43.5	51.8	+2.5	71.0	25	31.1	14	3.20	12	+1.1	1.13	25	
Dannevirke ..	680	59.0	44.6	51.8	+2.0	69.1	10	31.2	14	4.76	20	+1.7	1.37	25	
Ngaumu Forest ..	800	58.3	41.1	49.7	+2.1	66.5	11	28.8	22	5.49	16	+1.9	1.91	25	
Tauherenikau ..	140	59.5	45.5	52.5	..	69.3	11	32.7	22	7.67	14	..	2.05	24	
Gladstone ..	380	59.0	44.3	51.6	..	68.0	12	33.9	22	5.05	13	..	1.56	26	
Waiorongomai ..	70	57.7	46.5	52.1	..	70.3	11	33.2	27	7.63	18	..	1.54	24	
Martinborough ..	100	..	..	..	..	..	..	..	..	4.89	16	+2.3	1.34	25	
Stratford Mountain House ..	2,775	49.6	38.5	44.0	+1.5	59.0	9	29.1	22	53.55	27	+35.9	15.26	24	
Stratford ..	1,020	56.3	44.3	50.5	+2.2	62.2	9	32.8	22	17.33	23	+10.4	4.41	24	
Manaia ..	320	58.5	47.1	52.8	+2.8	64.2	11	32.5	22	6.60	20	+2.4	1.26	25	
Patea ..	140	58.9	48.9	53.9	..	69.5	30	35.9	22	7.13	16	..	1.45	24	
Ohakune ..	1,964	54.5	40.6	47.6	+2.6	62.5	11	27.8	22	10.14	20	+5.4	2.25	25	
Karioi Forest ..	2,125	55.1	40.8	48.0	+3.2	63.8	10	27.1	22	7.92	19	+4.0	1.45	25	
Waiouru ..	2,700	52.6	39.1	45.8	+2.9	62.3	10	24.6	22	5.10	16	+1.4	1.30	25	
Waiouru (Military Camp) ..	2,693	51.3	38.6	45.0	..	59.9	10	24.4	22	6.15	20	..	1.39	25	
Ranana Station, Jerusalem ..	660	59.4	44.2	51.8	..	67.0	10	30.3	22	10.21	18	..	..	..	
Hiwi, Taihape ..	2,157	55.1	41.5	48.3	+1.2	64.0	10	30.0	22	5.61	18	+2.7	1.83	25	
Wanganui ..	72	60.0	48.0	54.0	+2.0	71.8	11	37.7	27	5.55	20	+3.1	1.10	25	
Kapiti Island ..	52	57.4	48.1	52.8	..	65.0	11	41.1	22	7.82	15	+5.0	2.15	14	
Paraparamu Aerodrome ..	22	58.4	46.8	52.6	+1.7	67.2	11	34.8	22	7.95	15	+5.2	1.62	14	
Flock House, Bulls ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	
Ohakea ..	157	59.4	45.9	52.6	+0.9	69.8	10	36.3	22	6.65	19	+4.0	1.50	25	
Wharite Peak ..	3,000	46.6	36.7	41.6	..	60.1	12	29.8	23	10.16	26	..	2.05	25	
Kairanga—DSIR ..	50	59.8	44.1	51.9	..	69.0	10	31.0	22	6.71	16	..	1.73	25	
Palmerston Nth. Aerodrome ..	140	59.5	45.8	52.6	+2.2	69.3	11	31.9	22	5.97	17	+3.3	1.37	25	
Wairoa ..	65	63.4	47.0	55.2	..	72.4	11	35.5	27	3.06	13	..	0.82	20	
Palmerston Nth. DSIR ..	110	59.3	46.2	52.8	+1.8	69.0	11	34.3	22	6.50	18	+3.6	1.39	25	
Foxton ..	10	..	..	..	..	..	..	..	..	6.47	16	+3.9	1.63	25	
Waitare Forest ..	10	59.8	46.7	53.2	+1.9	68.1	11	32.0	21	7.99	16	+5.5	1.47	25	
Hokio Beach School ..	20	59.4	47.6	53.5	+2.8	69.9	11	32.5	21	7.77	19	..	1.31	24	
Levin ..	150	59.4	46.8	53.1	+2.3	68.4	11	36.0	22	8.37	18	+5.1	1.62	24	
Paraparamu ..	20	59.7	46.8	53.2	..	67.5	11	33.9	22	8.57	15	..	1.61	14	
Porirua ..	58	57.2	46.0	51.6	..	63.5	10	35.0	22	6.63	17	..	1.24	24	
Pauatahanui ..	100	57.4	47.8	52.6	..	68.2	11	35.3	22	6.99	16	..	1.21	24	
Taita, Lower Hutt ..	213	57.5	46.5	52.0	+2.7	69.1	11	34.1	27	7.60	16	+3.3	1.33	24	
Avalon, Lower Hutt ..	50	57.9	45.2	51.6	..	67.9	11	34.0	24	6.91	15	..	1.34	24	
Kelburn, Wellington ..	415	56.7	46.3	51.5	+1.1	66.0	11	34.5	27	8.04	18	+4.3	1.57	11	
Makara ..	915	52.8	45.0	48.9	+1.0	60.2	11	37.9	25	7.09	16	+3.5	1.52	14	
Gracefield, Lower Hutt ..	110	57.9	46.3	52.1	+1.9	68.0	11	35.0	27	7.64	14	+3.6	1.58	24	
Wellington Airport ..	20	58.1	46.9	52.5	+1.5	67.9	11	33.2	4	6.11	16	+3.0	1.15	25	
Kaitoke ..	625	55.0	43.2	49.1	..	67.6	11	29.0	22	12.75	19	..	3.10	24	
Whitemans Valley ..	770	54.2	41.8	48.0	..	65.5	12	30.8	27	7.98	14	..	1.73	29	
Wainuiomata ..	270	57.1	45.2	51.2	..	68.0	11	32.1	27	6.61	16	..	1.20	24	
Wallaceville ..	185	57.3	44.4	50.8	+1.5	68.8	11	31.0	22	7.78	17	+3.7	1.83	24	