

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

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)							Rainfall in Inches				Bright Sun-Shine 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.			Maximum	Date	Minimum	Date					Amount	Date
	Ft.	°F.	°F.	°F.	°F.		°F.		In.		In.				
Turangi	1,200	62.6	45.5	54.0	..	70.0	30	34.8	18	7.64	19	..	2.86	29	..
New Plymouth	160	61.1	51.7	56.4	+1.8	69.0	31	41.0	18	4.98	18	-0.8	1.44	31	135
Omata	200	60.8	51.7	56.2	..	69.2	31	42.5	18	4.27	20	..	0.72	29	..
New Plymouth Aerodrome	90	61.2	50.5	55.8	+2.1	70.2	31	38.8	18	4.47	20	-1.2	0.70	29	..
Te Wera Forest	590	61.4	45.3	53.4	+1.4	70.0	31	32.2	18	5.93	17	-1.6	1.75	31	..
Lower Retaruke	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taurewa Forest	2,545	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Chateau, Tongariro	3,670	51.0	35.2	43.1	-0.2	61.3	26	22.6	18	12.63	20	+1.3	1.56	1	..
East Cape	55	64.0	52.5	58.2	..	71.8	7	40.8	11	1.36	12	-1.5	0.87	15	..
Ruatoria	200	67.9	49.4	58.6	+3.3	76.3	7	35.6	1	1.69	11	-3.7	0.57	29	..
Mangatu Forest	570	66.3	47.9	57.1	..	75.0	6	33.9	11	1.51	10	..	0.40	9	..
Waerenga-O-Kuri	1,030	63.1	47.3	55.2	+2.4	70.9	31	35.5	13	1.34	14	-2.1	0.26	29	..
Manutuke	100	67.9	49.4	58.6	+3.3	76.4	23	39.8	19	0.88	8	-1.6	0.24	17	..
Gisborne Aerodrome	17	66.9	48.9	57.9	+2.2	76.4	23	38.3	13	1.17	11	-1.4	0.29	17	165
Whakapunake	3,100	53.4	40.4	46.9	..	62.5	7	31.1	18	2.94	12	..	0.65	17	..
Tokomaru Bay	85	67.4	49.9	58.6	..	77.1	23	41.8	12	1.14	14	..	0.23	10	..
Onepoto, L. Waikaremoana	2,110	59.8	43.9	51.8	+1.2	69.5	6	34.0	11	3.30	15	-2.1	1.31	29	..
Makahu Spur	4,850	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Makahu Saddle	3,195	58.3	40.1	49.2	..	67.9	22	29.0	18	4.61	11	..	1.93	29	188
Esk Forest	1,400	63.7	44.8	54.2	+2.7	74.1	31	33.1	18	1.73	10	-2.7	0.61	29	..
Tangoio	980	63.5	48.7	56.1	+2.1	72.1	15	37.0	18	0.88	8	-2.6	0.22	2	..
Kaweka Forest	1,358	63.1	46.6	54.8	..	73.5	30	35.5	11	2.71	12	..	1.08	29	..
Napier	5	68.0	49.6	58.8	+2.3	77.8	14	37.0	11	0.81	9	-1.1	0.22	10	192
Hastings	40	67.6	47.6	57.6	+1.9	77.5	15	36.8	11	0.96	11	..	0.25	17	..
Havelock North	30	67.6	45.1	56.2	+2.4	77.4	15	33.2	11	1.09	8	-0.8	0.34	17	..
Gwavas Forest	1,100	64.3	43.1	53.7	+2.5	79.2	15	30.5	11	2.46	12	-1.0	1.00	29	..
Makaretu	1,100	65.5	45.8	55.6	..	73.9	15	35.8	13	2.10	13	..	0.60	2	..
Mohaka Forest	938	64.7	46.5	55.6	..	74.1	23	35.0	18	1.04	8	-2.7	0.61	29	..
Frasertown, Wairoa	25	68.9	49.2	59.0	+2.4	78.8	23	39.5	11	1.22	9	..	0.67	29	..
Wairoa	65	66.8	50.0	58.4	..	77.5	15	38.0	11	1.05	8	..	0.67	29	168
Portland Island	255	61.9	51.9	56.8	..	72.7	15	39.6	11	0.89	10	..	0.50	29	..
Ballantrae No. 1, Woodville	1,140	57.5	46.3	51.9	..	68.9	31	36.0	18	4.33	21	..	1.48	1	..
Mangamutu, Pahiatua	380	60.9	48.0	54.4	+1.2	73.0	31	31.0	11	6.22	22	+1.2	1.53	1	..
Mount Bruce	1,000	60.1	44.5	52.3	..	70.9	31	30.7	18	10.87	20	..	2.67	13	..
Waingawa, Masterton	375	64.0	45.7	54.8	+1.4	73.9	6	32.1	11	2.45	14	-0.6	0.72	1	164
Kopua	1,020	62.4	46.2	54.3	..	72.1	15	31.9	18	2.31	13	..	0.42	17	..
Waipukurau	450	..	..	..	..	..	..	..	..	..	..	..	..	..	173*
Dannevirke	680	62.6	48.0	55.3	+2.5	72.8	30	31.2	11	2.97	16	-0.7	0.67	1	146
Ngaumu Forest	800	63.0	42.8	52.9	+1.6	70.3	31	28.9	18	2.38	13	-1.2	0.79	10	..
Tauherenikau	140	64.1	46.2	55.2	..	76.2	6	33.5	18	2.65	13	..	0.59	15	..
Gladstone	380	63.3	45.2	54.2	..	72.2	6	31.9	18	1.93	12	..	0.46	10	..
Waiorongomai	70	61.1	48.0	54.6	..	66.9	6	35.8	17	4.77	18	-0.8	0.77	17	..
Martinborough	100	..	..	..	..	..	..	..	..	1.98	10	-0.9	0.54	10	168
Stratford Mountain House	2,775	55.3	40.4	47.8	+2.8	64.9	5	32.9	18	16.31	23	-4.6	2.79	29	..
Stratford	1,020	60.2	46.0	53.1	+2.1	68.5	31	36.9	26	5.29	18	-3.1	0.81	31	153
Manaia	320	61.5	49.2	55.4	+2.2	70.7	31	39.6	26	2.40	14	-2.5	0.66	17	143
Patea	140	62.1	51.4	56.8	..	68.0	30	41.1	18	2.54	11	..	0.60	16	..
Ohakune	1,964	58.7	43.8	51.2	+2.7	69.1	18	28.3	18	3.71	18	-1.9	0.75	17	124
Karioi Forest	2,125	59.6	42.6	51.1	+2.4	69.8	30	30.7	18	2.84	18	-1.7	0.68	17	..
Waiouru	2,700	56.1	41.4	48.8	+3.0	67.0	15	24.8	18	3.12	18	-1.1	0.65	31	..
Waiouru (Military Camp)	2,693	55.5	40.8	48.2	..	66.0	15	25.3	18	30.4	19	..	0.67	17	..
Ranana Station, Jerusalem	660	63.2	46.6	54.9	..	74.3	31	36.8	18	5.17	21	..	1.62	31	..
Hiwi, Taihape	2,157	59.4	44.1	51.8	+1.5	69.7	31	32.0	18	2.68	18	-0.4	0.52	31	..
Wanganui	72	63.4	51.3	57.4	+2.2	71.8	15	42.3	18	2.62	16	-0.6	0.82	31	141
Kapiti Island	52	60.4	49.8	55.1	+0.6	65.1	30	41.3	19	3.36	15	-0.5	0.76	14	..
Paraparaumu Aerodrome	22	60.8	48.4	54.6	+0.8	66.9	28	34.9	11	2.62	15	-1.1	0.56	14	139
Flock House, Bulls	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakea	157	62.2	49.5	55.8	+1.2	72.1	31	32.5	12	3.46	18	+0.1	0.71	1	150
Wharite Peak	3,000	49.3	39.2	44.2	..	63.7	31	28.6	9	7.53	25	..	1.97	1	..
Kairanga—DSIR	50	62.5	48.6	55.6	..	72.0	31	34.0	12	3.56	18	..	1.32	1	142
Palmerston Nth. Aerodrome	140	62.0	48.7	55.4	+1.8	72.5	31	34.7	12	3.46	21	+0.1	1.34	1	..
Palmerston Nth. DSIR	110	62.3	49.6	56.0	+1.7	71.9	31	35.1	11	3.59	22	-0.2	1.20	1	118
Foxton	10	..	..	..	..	..	..	..	..	3.14	13	-0.1	1.25	1	152
Waitarere Forest	10	62.2	49.3	55.8	+2.3	70.0	31	35.2	11	2.75	13	-0.3	1.25	1	..
Hokio Beach School	20	61.7	50.0	55.8	+2.0	71.5	28	37.3	18	2.82	18	..	1.12	1	..
Levin	150	61.9	49.5	55.6	+1.6	71.2	31	36.2	11	4.69	20	+0.5	1.17	1	137
Paraparaumu	20	62.6	49.1	55.8	..	70.5	28	35.1	18	3.08	16	..	0.66	14	..
Porirua	58	60.9	47.8	54.4	..	68.6	28	34.1	18	2.33	14	..	0.53	17	..
Pauatahanui	100	61.1	49.3	55.2	..	67.3	26	35.8	18	2.26	17	..	0.58	14	..
Taita, Lower Hutt	213	60.9	48.7	54.8	+2.3	67.1	28	35.5	18	3.19	16	-1.9	0.72	15	145
Avalon, Lower Hutt	50	61.4	48.7	55.0	..	67.7	28	36.2	18	3.26	16	..	0.78	15	..
Kelburn, Wellington	415	60.6	48.9	54.8	+1.6	65.8	9	38.5	18	3.34	14	-1.3	1.02	14	138
Makara	915	56.3	47.3	51.8	+1.4	63.9	28	39.0	11	2.68	13	-1.9	0.92	14	108
Gracefield, Lower Hutt	110	60.5	49.1	54.8	1.2	65.0	26	36.6	18	2.51	14	-2.2	0.61	15	..
Wellington Airport	20	60.9	48.9	55.0	+1.0	65.4	7	37.6	11	3.26	12	-0.7	0.71	14	..
Kaitoke	625	59.4	45.6	52.5	..	67.7	31	30.4	18	6.96	18	-2.5	1.80	15	142
Whitemans Valley	770	57.2	45.0	51.1	..	63.1	28	33.8	20	4.56	18	..	1.02	15	..
Wainuiomata	270	60.5	48.0	54.2	..	66.1	28	36.4	11	2.78	14	-2.4	0.50	15	..
Wallaceville	185	61.2	47.0	54.1	+1.9	66.0	28	31.5	18	3.24	16	-1.6	0.87	15	145