

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1971—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.			Maximum	Date	Minimum	Date				Amount	Date	
Ft.	°F.	°F.	°F.	°F.	°F.		°F.		In.		In.				
New Plymouth .. .. .	160	67.1	53.7	60.4	+2.0	71.9	24	45.6	3	4.27	11	-0.7	1.11	14	177
Omata .. .. .	200	67.9	55.5	61.7	..	71.6	24	48.0	3	4.25	12	..	1.73	14	..
New Plymouth Aerodrome	90	67.1	52.0	59.6	+3.1	71.6	24	45.3	26	3.69	13	-1.2	0.77	20	..
Te Wera Forest .. .. .	590	67.2	44.1	55.6	+1.5	72.0	24	31.4	30	2.62	11	-3.1	0.76	20	..
Lower Retaruke .. .. .	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Chateau, Tongariro ..	3,670	56.5	39.9	48.2	+1.7	63.7	4	32.9	30	3.08	10	-6.9	1.09	20	..
East Cape .. .. .	55	66.9	58.1	62.5	..	72.1	9	50.0	28	6.91	18	-2.1	2.11	20	..
Ruatoria .. .. .	200	67.6	52.8	60.2	+1.4	75.2	7	45.3	23	13.56	22	+7.4	2.73	20	..
Mangatu Forest .. .. .	570	66.4	48.9	57.6	+0.6	72.9	9	42.0	28	5.87	16	+1.5	1.95	20	..
Wacenga-O-Kuri .. .. .	1,030	62.9	48.8	55.8	+0.7	71.0	9	39.0	28	7.50	18	+3.2	1.80	16	..
Manutuke .. .. .	100	67.6	50.9	59.2	+1.6	76.9	8	41.8	9	4.60	17	+1.4	1.07	19	..
Gisborne Aerodrome .. ..	17	67.1	50.4	58.8	+0.6	77.2	8	40.8	27	5.01	18	+1.6	1.71	19	130
Whakapunake .. .. .	3,100	54.0	41.9	49.0	..	60.8	8	39.7	11	5.98	11	..	1.34	15	..
Tokomaru Bay .. .. .	85	66.7	53.7	60.2	..	73.0	8	48.0	26	10.98	16	..	3.05	20	..
Onepoto, L. Waikaremoana	2,110	60.4	47.8	54.1	+1.0	72.6	9	42.0	11	6.16	19	-0.5	1.54	16	..
Makahu Spur .. .. .	4,850	48.0	40.0	44.0	..	58.0	22	33.0	11	..	..	..	..	..	..
Makahu Saddle .. .. .	3,195	55.2	42.7	49.0	..	66.2	8	37.3	4	15.31	..	+6.4	5.64	16	105
Esk Forest .. .. .	1,400	61.4	46.9	54.2	-0.1	69.2	8	40.0	29	11.95	15	+6.3	4.93	16	..
Tangoio .. .. .	980	62.8	51.3	57.0	+0.2	73.9	8	43.9	11	11.49	14	+6.3	5.19	16	..
Kaweka Forest .. .. .	1,358	61.9	48.8	55.4	..	72.3	8	44.3	11	14.51	13	..	6.29	15	..
Napier .. .. .	5	67.8	51.0	59.4	+0.8	76.2	6	41.9	26	3.86	12	+1.2	1.23	15	154
Hastings .. .. .	40	67.8	49.7	58.8	+1.1	78.2	6	39.7	26	3.62	10	..	1.00	15	..
Havelock North .. .. .	30	67.0	47.3	57.2	+1.5	77.7	6	40.3	28	4.64	10	+2.0	1.32	15	..
Gwavas Forest .. .. .	1,100	62.2	44.2	53.2	+0.8	72.2	6	35.0	3	7.14	13	+3.5	2.99	15	..
Makaretu .. .. .	1,100	64.7	45.1	54.9	..	77.0	9	37.0	29	3.96	12	..	1.48	16	..
Mohaka Forest .. .. .	938	64.6	48.8	56.7	..	72.0	9	41.1	12	8.20	12	..	3.06	16	..
Frasertown, Wairoa .. ..	25	68.2	50.8	59.5	+0.7	78.0	9	42.4	26	4.91	16	-0.1	1.11	16	..
Wairoa .. .. .	65	66.2	51.6	58.9	..	76.0	8	41.8	28	4.47	15	..	1.20	19	141
Portland Island .. .. .	255	64.4	57.2	60.8	..	70.2	6	52.7	26	3.68	12	..	1.89	19	..
Ballantrae No. 1, Woodville	1,140	62.2	47.5	54.8	..	68.2	21	39.7	3	0.87	9	..	0.30	9	170
Ballantrae No. 2, Woodville	560	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua .. ..	380	66.3	45.7	56.0	+0.7	72.0	21	33.0	30	1.15	7	-2.8	0.41	21	..
Mount Bruce .. .. .	1,000	62.4	45.5	54.0	..	68.1	9	33.7	3	2.33	10	..	0.72	16	..
Waingawa, Masterton .. ..	375	66.4	45.7	56.0	+0.9	75.2	6	36.5	11	1.72	10	-1.0	0.56	15	158
Kopua .. .. .	1,020	62.8	46.3	54.6	..	70.6	8	37.7	26	2.93	12	..	0.84	19	..
Waipukurau .. .. .	450	66.1	46.2	56.2	+1.2	80.0	1	38.0	27	2.28	7	0.0	0.77	16	134*
Dannevirke .. .. .	680	65.4	46.7	56.0	+0.7	70.8	6	35.0	28	1.77	8	-1.6	0.74	9	146
Ngaumu Forest .. .. .	800	64.8	41.5	53.2	+0.4	74.0	9	28.8	3	3.32	12	0.0	1.44	19	..
Tauherenikau .. .. .	140	67.6	46.0	56.8	..	75.1	13	36.7	3	2.26	11	..	0.97	15	..
Gladstone .. .. .	380	66.0	44.8	55.4	..	74.3	9	34.2	3	1.03	8	..	0.31	19	..
Waiorongomai .. .. .	70	65.3	46.7	56.0	..	72.9	13	37.3	12	1.61	10	..	0.47	14	..
Martinborough .. .. .	100	..	..	..	..	..	..	..	..	1.20	7	..	0.40	14	170
Stratford Mountain House	2,775	57.7	42.3	50.0	+1.4	63.0	9	33.0	11	9.01	12	-10.9	2.38	20	..
Stratford .. .. .	1,020	64.6	47.3	56.0	+1.8	69.9	9	40.2	26	2.35	12	-4.2	0.34	20	176
Manaia .. .. .	320	65.5	49.2	57.4	+1.6	70.0	6	35.6	3	2.78	11	-1.4	1.45	14	175
Patea .. .. .	140	66.8	51.5	59.2	..	73.0	13	42.5	3	0.80	8	..	0.36	13	..
Ohakune .. .. .	1,964	64.0	40.4	52.2	+3.2	68.0	13	31.0	30	0.89	8	-3.7	0.24	21	169
Karioi Forest .. .. .	2,125	64.8	42.0	53.4	+2.9	71.2	7	33.4	13	0.61	6	-3.3	0.17	21	..
Waiouru .. .. .	2,700	60.7	43.0	51.8	+3.7	67.5	13	33.1	26	1.99	11	..	0.86	13	..
Waiouru (Military Camp) ..	2,693	59.0	42.3	50.7	+3.0	66.0	13	31.8	27	1.95	10	..	0.93	13	..
Ranana Station, Jerusalem ..	660	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hiwi, Taihape .. .. .	2,157	65.5	45.8	55.6	+2.5	72.9	7	40.0	28	0.58	4	-2.1	0.24	9	..
Wanganui .. .. .	72	68.7	51.0	59.8	+1.9	75.3	20	40.0	11	0.20	3	-2.6	0.09	9	185
Kapiti Island .. .. .	40	65.6	54.3	60.0	+2.5	70.3	20	47.0	11	0.91	8	-2.2	0.42	21	..
Paraparaumu Aerodrome ..	22	66.4	47.8	57.1	+0.3	71.6	19	38.7	18	1.37	8	-1.4	0.79	21	205
Flock House, Bulls .. .. .	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakea .. .. .	157	68.1	48.9	58.5	+1.5	76.2	20	38.8	3	0.32	4	-2.7	0.13	20	196
Wharite Peak .. .. .	3,000	53.1	43.9	48.5	..	60.6	21	36.5	11	5.05	13	..	1.20	9	..
Kairanga DSIR .. .. .	50	67.9	46.6	57.3	..	73.0	13	34.5	30	0.68	6	..	0.28	20,21	196
Palmerston Nth. Aerodrome	140	67.6	48.6	58.1	+2.2	72.5	21	35.1	4	0.45	5	-2.5	0.20	20	..
Palmerston Nth. DSIR .. ..	110	67.1	50.7	58.9	+2.3	72.7	21	42.0	6	0.73	4	-2.6	0.25	21	189
Massey University .. .. .	200	67.3	50.0	58.6	..	72.7	21	41.4	30	0.92	5	..	0.38	20	188
Foxton .. .. .	10	..	..	..	..	..	..	..	..	0.79	5	..	0.48	21	194
Waitarere Forest .. .. .	10	67.6	48.1	57.8	+2.2	74.2	20	33.0	11	1.27	5	-1.2	0.73	21	..
Hokio Beach School .. .. .	20	67.4	46.8	57.1	+1.6	74.9	20	39.0	3	1.17	7	..	0.59	21	..
Levin .. .. .	150	67.7	49.3	58.5	+2.4	73.3	20	38.2	11	1.57	9	-1.6	0.56	21	202
Paraparaumu .. .. .	20	68.6	48.3	58.4	..	73.7	13	38.1	11	1.90	7	..	1.03	21	..
Porirua .. .. .	58	66.1	48.7	57.4	..	72.7	13	35.0	3	0.50	3	..	0.20	21	..
Pauatahanui .. .. .	100	66.6	50.2	58.4	..	74.8	20	41.0	3	0.93	6	..	0.30	14	..
Taita, Lower Hutt .. .. .	213	66.0	48.8	57.4	+1.7	73.6	13	38.6	3	0.80	8	-3.4	0.33	21	189
Avalon, Lower Hutt .. .. .	50	66.7	49.1	57.9	..	73.4	13	39.2	3	0.66	6	..	0.23	21	..
Kelburn, Wellington .. ..	415	64.4	51.6	58.0	+1.8	72.5	9	45.0	3	1.74	5	-1.9	0.55	21	184
Makara .. .. .	915	60.8	50.9	55.8	+2.4	67.1	13	46.1	17	1.22	8	-2.3	0.42	20	..
Karori .. .. .	500	63.5	46.4	54.9	..	72.9	13	36.0	3	1.70	7	..	0.50	20	..
Wainuiomata .. .. .	270	65.4	47.2	56.3	..	74.0	20	34.9	3	1.07	8	..	0.39	21	..
Gracefield, Lower Hutt .. ..	110	65.9	50.1	58.0	+2.3	73.0	20	36.0	27	0.50	3	-3.3	0.25	21	..
Wellington Airport .. .. .	20	64.8	50.5	57.6	+1.2	71.8	20	39.9	3	1.10	7	-2.0	0.33	14,21	..
Kaitoke .. .. .	625	63.3	43.6	53.4	..	70.4	13	31.0	30	1.96	8	-5.2	0.70	21	174
Whitemans Valley .. .. .	770	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wallaceville .. .. .	185	66.7	44.8	55.8	+1.7	75.0	13	32.5	3	1.03	7	-2.6	0.45	21	191