

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 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.	°F.	In.	In.	In.	In.	Hrs.			
Turangi .. .. .	1,200	74.1	55.3	64.7	..	84.0	11	40.9	28	7.89	15	..	2.69	15	..
New Plymouth .. .. .	160	76.6	60.9	67.8	+4.5	80.3	17	49.5	8	14.98	10	+10.9	11.41	24	217
Omata .. .. .	200	74.5	62.0	68.2	..	80.3	17	54.4	7	13.21	9	..	9.64	24	..
New Plymouth Aerodrome .. .. .	90	75.6	58.6	67.1	+4.7	80.2	13	48.9	7	16.98	9	+13.0	12.94	24	..
Te Wera Forest .. .. .	590	75.6	54.8	65.2	+5.0	82.4	11	38.0	7	10.01	10	+5.2	7.49	24	..
Lower Retaruke .. .. .	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taurewa Forest .. .. .	2,545	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Chateau, Tongariro .. .. .	3,670	64.9	48.6	56.8	+2.9	79.9	11	36.1	28	8.35	13	-1.0	3.10	24	..
East Cape .. .. .	55	72.5	62.1	67.3	..	82.4	4	51.3	8	3.52	14	..	0.75	5	..
Ruatoria .. .. .	200	75.8	58.6	67.2	+1.7	86.3	4	45.4	8	4.72	12	-0.3	1.25	25	..
Mangatu Forest .. .. .	570	74.9	57.0	66.0	..	92.1	10	43.2	8	5.68	9	..	1.41	16	..
Waerenga-O-Kuri .. .. .	1,030	70.5	55.9	63.2	+1.0	81.5	15	44.2	8	5.29	9	+1.3	1.86	16	..
Manutuke .. .. .	100	75.0	57.6	66.3	+1.3	85.7	4	44.8	8	4.03	8	+1.0	1.95	16	..
Gisborne Aerodrome .. .. .	17	75.0	58.3	66.6	+1.0	86.0	4	47.8	8	3.68	9	+0.5	1.16	25	172
Whakapunake .. .. .	3,100	62.6	50.9	56.8	..	79.7	10	41.0	7	10.29	10	..	3.10	16	..
Tokomaru Bay .. .. .	85	74.7	60.0	67.4	..	85.2	4	51.0	28	4.35	11	..	1.26	25	..
Onepoto, L Waikaremoana .. .. .	2,110	69.0	54.9	62.0	+1.3	87.3	10	45.2	7	12.97	10	+6.9	6.49	16	..
Makahu Spur .. .. .	4,850	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Makahu Saddle .. .. .	3,195	64.6	50.0	57.3	..	82.5	10	38.8	7	9.30	12	..	2.78	16	127
Esk Forest .. .. .	1,400	70.7	55.3	63.0	+1.8	82.0	10	41.8	7	7.01	11	+1.6	3.25	16	..
Tangoio .. .. .	980	70.9	57.8	64.4	+0.4	82.8	15	47.9	7	8.33	8	+3.5	2.58	16	..
Kaweka Forest .. .. .	1,358	70.4	57.0	63.7	..	82.2	15	45.2	8	5.76	12	..	2.41	16	..
Napier .. .. .	5	75.5	59.8	67.6	+1.4	86.4	4	47.7	7	3.41	9	+0.6	1.24	17	161
Hastings .. .. .	40	75.9	59.1	67.5	+1.5	89.8	14	46.3	8	2.29	8	..	0.69	17	..
Havelock North .. .. .	30	74.4	56.5	65.4	+1.9	87.9	4	42.4	7	2.08	7	-0.4	0.69	17	..
Gwasas Forest .. .. .	1,100	71.6	52.6	62.1	+0.7	83.2	10	39.0	7	3.87	10	-0.1	1.91	16	..
Makaretu .. .. .	1,100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest .. .. .	938	72.2	56.0	64.1	..	83.6	14	44.1	7	5.84	7	..	1.88	17	..
Frasertown, Wairoa .. .. .	25	76.7	58.9	67.8	+1.5	83.5	21	49.0	8	6.99	11	..	1.75	17	..
Wairoa .. .. .	65	74.7	58.7	66.7	..	87.0	4	49.0	8	4.44	8	..	1.12	16	175
Portland Island .. .. .	255	71.2	62.2	66.7	..	82.4	15	54.5	6	2.74	8	..	1.18	25	..
Ballantrae No. 1, Woodville .. .. .	1,140	70.0	55.9	63.0	..	79.0	11	42.8	7	4.82	12	..	1.73	24	187
Ballantrae No. 2, Woodville .. .. .	560	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamatu, Pahiatua .. .. .	380	74.5	56.9	65.2	+2.9	84.6	11	38.4	7	3.32	9	-0.4	1.27	24	..
Mount Bruce .. .. .	1,000	72.1	54.1	63.1	..	81.3	11	41.7	8	3.32	11	..	1.49	24	..
Waingawa, Masterton .. .. .	375	76.5	53.4	65.0	+1.9	86.9	9	40.3	7	1.40	10	-1.3	0.52	24	183
Kopua .. .. .	1,020	72.0	55.3	63.6	..	82.7	9	40.6	7	2.06	11	..	0.42	15	..
Waipukurau .. .. .	450	74.8	55.6	65.2	+2.2	86.0	11	41.0	7	1.24	8	-1.6	0.37	17	146*
Dannevirke .. .. .	680	73.4	56.9	65.2	+2.6	82.1	9	41.0	7	2.47	11	-0.7	1.14	15	155
Ngaumu Forest .. .. .	800	74.0	51.2	62.6	+2.0	84.9	15	39.5	8	1.46	12	-1.9	0.31	24	..
Tauherenikau .. .. .	140	76.9	56.0	66.4	..	89.5	9	45.2	7	1.35	9	..	0.41	24	..
Gladstone .. .. .	380	76.2	53.3	64.8	..	87.5	9	39.5	7	1.07	7	..	0.61	24	..
Waiorongomai .. .. .	70	74.8	57.0	65.9	..	84.8	12	46.2	7	1.16	6	..	0.66	24	..
Martinborough .. .. .	100	..	..	..	..	..	..	..	..	0.82	8	-1.5	0.46	24	197
Stratford Mountain House .. .. .	2,775	66.8	49.7	58.2	+4.5	75.3	11	39.4	7	35.37	13	+17.0	16.05	24	..
Stratford .. .. .	1,020	73.0	54.9	64.0	+4.4	78.9	20	44.2	8	13.27	9	+7.7	10.01	24	205
Mania .. .. .	320	72.3	56.9	64.6	+3.3	79.9	12	43.1	7	7.46	8	+3.9	6.06	24	210
Patea .. .. .	140	72.8	59.8	66.3	..	79.0	13	50.0	7	4.89	5	..	4.49	24	..
Ohakune .. .. .	1,964	73.3	49.0	61.2	+4.0	81.9	12	37.0	10	3.45	7	-1.0	1.47	24	166
Karioi Forest .. .. .	2,125	..	50.7	..	..	..	..	36.8	7	2.16	6	-1.8	0.74	25	..
Waiouru .. .. .	2,700	69.0	48.4	58.7	+3.7	78.6	12	32.3	28	1.77	7	-2.0	0.56	24	..
Waiouru (Military Camp) .. .. .	2,693	68.2	48.2	58.2	..	78.1	2	33.1	7	2.56	8	..	0.84	25	..
Ranana Station, Jerusalem .. .. .	660	77.6	54.7	66.2	..	86.8	12	42.5	7	7.87	10	..	5.62	24	..
Hiwi, Taihape .. .. .	2,157	72.7	53.0	62.8	+2.2	84.0	12	39.2	7	2.29	10	-1.0	0.64	24	..
Wanganui .. .. .	72	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island .. .. .	40	72.9	60.5	66.7	+4.0	79.0	12	51.2	28	3.22	4	+0.3	3.01	24	..
Paraparaumu Aerodrome .. .. .	22	74.1	59.4	66.8	+3.8	81.9	11	44.6	7	2.81	4	0.0	2.53	24	216
Flock House, Bulls .. .. .	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakea .. .. .	157	75.4	57.7	66.6	+3.0	84.2	12	44.4	7	3.49	8	+0.8	2.20	24	207
Wharite Peak .. .. .	3,000	61.2	50.0	55.6	..	70.5	22	39.4	7	9.18	15	..	2.33	15	..
Kairanga DSIR .. .. .	50	75.6	57.5	66.6	..	84.0	12	42.0	7	3.98	7	..	2.28	24	190
Palmerston Nth. Aerodrome .. .. .	140	75.6	56.8	66.2	+3.5	86.0	11	40.1	7	3.44	8	+0.6	2.05	24	..
Palmerston Nth. DSIR .. .. .	110	75.2	58.8	67.0	+3.6	85.8	11	45.0	7	3.56	7	+0.6	2.33	24	178
Foxton .. .. .	10	..	..	..	..	..	..	..	..	3.95	6	+1.4	2.35	24	178
Waitare Forest .. .. .	10	74.5	57.3	65.9	+4.3	82.7	12	38.0	7	3.90	5	+1.4	3.00	24	..
Hokio Beach School .. .. .	20	73.7	56.0	64.8	+3.3	82.8	12	39.7	7	3.97	7	..	2.89	24	..
Levin .. .. .	150	74.6	57.7	66.2	+4.1	83.7	12	44.3	7	4.11	7	+0.8	3.06	24	176
Paraparaumu .. .. .	20	76.1	58.1	67.1	..	83.1	12	40.9	7	2.71	4	..	2.52	24	..
Porirua .. .. .	58	73.4	58.8	66.1	..	80.0	19	46.5	8	2.40	3	..	2.21	24	..
Pauatahanui .. .. .	100	74.4	58.6	66.5	..	79.5	21	45.7	7	2.18	5	..	1.92	24	..
Taita, Lower Hutt .. .. .	213	74.2	58.1	66.2	+4.6	81.8	12	45.4	7	1.82	6	-2.3	1.29	24	201
Avalon, Lower Hutt .. .. .	50	74.6	58.4	66.5	..	83.0	12	45.0	7	1.85	6	..	1.56	24	..
Kelburn, Wellington .. .. .	415	72.9	58.6	65.8	+4.2	83.1	12	52.2	1	2.36	4	-1.1	1.90	24	207
Makara .. .. .	915	68.0	56.7	62.4	+3.9	75.1	21	49.3	6	3.13	4	-0.3	2.45	24	174
Gracefield, Lower Hutt .. .. .	110	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wellington Airport .. .. .	20	71.8	59.7	65.8	+3.0	82.0	12	50.0	18	1.71	4	-1.3	1.34	24	..
Kaitoke .. .. .	625	72.7	53.6	63.2	..	84.1	12	38.0	8	2.20	8	..	1.43	24	187
Whitemans Valley .. .. .	770	73.6	53.3	63.4	..	79.1	12	39.8	7	1.60	5	..	1.24	24	..