

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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.			Maximum	Date	Minimum	Date				Amount	Date	
Ft.	°F.	°F.	°F.	°F.		°F.		°F.		In.		In.			
East Cape .. .. .	55	74.1	62.2	68.2	..	79.2	7	51.2	31	4.75	6	+0.8	3.76	31	..
Ruatoria .. .. .	200	79.0	58.8	68.9	+4.4	88.3	21	51.0	12	6.42	9	+1.2	5.70	31	..
Mangatu Forest .. .. .	570	79.7	56.7	68.2	..	89.0	5	46.5	26	5.37	14	..	1.83	31	..
Waerenga-O-Kuri .. .. .	1,030	73.8	55.7	64.8	+3.0	82.5	22	44.5	26	2.94	10	-0.7	0.91	31	..
Manutuke .. .. .	100	77.3	57.5	67.4	+3.1	88.3	22	50.3	10	2.65	9	+0.1	0.98	31	..
Gisborne Aerodrome .. .. .	17	77.7	57.2	67.4	+2.4	88.2	22	48.0	26	3.45	9	+0.8	1.58	7	270
Whakapunake .. .. .	3,100	67.1	52.0	59.6	..	78.5	5	41.4	31	5.04	10	..	1.44	7	..
Tokomaru Bay .. .. .	85	75.6	59.1	67.4	..	87.0	13	52.3	31	3.53	12	..	2.10	31	..
Onepoto, L. Waikaremoana .. .. .	2,110	73.5	54.7	64.1	+3.9	86.0	23	41.0	30	5.06	14	-1.1	1.38	31	..
Makahu Spur .. .. .	4,850	62.8	47.8	55.3	..	74.0	28	32.0	8	..	..	..	..	..	..
Makahu Saddle .. .. .	3,195	68.5	50.2	59.4	..	77.3	17	38.9	8	5.47	14	..	0.87	23	197
Esk Forest .. .. .	1,400	74.8	56.0	65.4	+3.9	87.0	21	45.6	31	2.44	10	-3.2	0.52	23	..
Tangoio .. .. .	980	72.5	58.5	65.5	+2.1	81.0	13	47.9	8	1.75	11	-2.9	0.40	6	..
Kaweka Forest .. .. .	1,358	75.5	56.0	65.8	..	86.0	5	46.3	8	1.05	10	..	0.35	6	..
Napier .. .. .	5	78.5	58.1	68.3	+2.4	86.8	14	51.5	24	0.41	8	-2.2	0.13	6	263
Hastings .. .. .	40	79.4	59.2	69.3	..	86.6	23	49.5	12	0.47	7	..	0.22	6	..
Havelock North .. .. .	30	78.4	55.8	67.1	+3.6	86.4	18,23	45.2	12	0.42	7	-2.1	0.19	7	..
Gwavas Forest .. .. .	1,100	76.0	51.8	63.9	+3.9	84.7	21	40.2	12	2.39	13	-2.5	0.94	23	..
Makaretu .. .. .	1,100	76.0	54.1	65.0	..	86.5	22	43.0	12	2.86	13	..	1.03	23	..
Mohaka Forest .. .. .	938	75.2	56.4	65.8	..	84.8	22	41.8	8	4.00	9	..	1.49	31	..
Frasertown, Wairoa .. .. .	25	80.2	58.7	69.4	+3.4	89.0	22	51.0	8	4.38	12	..	0.97	29	237*
Portland Island .. .. .	255	73.2	62.9	68.0	..	81.0	13	52.0	13	0.80	7	..	0.41	7	..
Ballantrae No. 1, Woodville .. .. .	1,140	69.8	55.6	62.7	..	78.1	25	42.8	8	2.36	8	..	1.25	14	..
Ballantrae No. 2, Woodville .. .. .	560	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua .. .. .	380	74.6	55.9	65.2	+3.3	83.3	23	37.3	8	1.91	8	-1.8	0.60	6	..
Mount Bruce .. .. .	1,000	72.7	52.2	62.4	..	85.6	27	39.8	8	5.42	9	..	2.00	13	..
Waingawa, Masterton .. .. .	375	78.2	54.4	66.3	+3.4	91.1	27	43.0	10	0.72	8	-1.8	0.29	6	266
Kopua .. .. .	1,020	74.4	54.4	64.4	..	83.9	22	42.8	9	3.11	9	..	2.10	23	..
Waipukurau .. .. .	450	79.4	53.5	66.4	+3.6	90.0	22	42.0	9	1.62	8	-1.3	1.27	23	215*
Dannevirke .. .. .	680	75.4	55.1	65.2	+3.4	85.2	22	42.7	9	3.82	8	+0.4	2.60	23	236
Ngaumu Forest .. .. .	800	76.6	50.9	63.8	+3.4	89.4	26	37.6	10	0.61	6	-2.4	0.29	6	..
Tauherenikau .. .. .	140	77.3	54.7	66.0	..	88.0	27	43.9	8	1.25	6	..	0.57	7	..
Gladstone .. .. .	380	77.0	54.1	65.6	..	89.3	27	43.0	10	0.83	7	..	0.26	7	..
Waiorongomai .. .. .	70	73.1	56.9	65.0	..	85.6	3	43.6	8	3.41	8	..	1.15	7	..
Martinborough .. .. .	100	..	..	..	..	..	..	..	..	..	..	..	..	..	283
Stratford Mountain House .. .. .	2,775	68.2	47.8	58.0	+5.0	76.9	3	38.5	31	9.17	11	-6.0	2.35	6	..
Stratford .. .. .	1,020	72.3	53.2	62.8	+4.7	81.2	24	43.1	20	2.59	7	-3.8	0.70	24	278
Manaia .. .. .	320	72.7	57.3	65.0	+4.6	82.1	22	46.2	8	1.05	12	-3.0	0.23	14	249
Patea .. .. .	140	72.0	59.0	65.5	..	81.0	22	48.0	8	1.92	8	..	0.70	6	..
Ohakune .. .. .	1,964	73.7	49.5	61.6	+4.8	81.0	28	35.1	20	3.13	9	..	1.12	23	248
Karioi Forest .. .. .	2,125	74.1	50.2	62.2	+4.6	81.9	27	38.8	20	2.63	8	-1.2	0.66	14	..
Waiouru .. .. .	2,700	70.4	48.4	59.4	+5.4	78.1	3	36.4	12	3.07	9	-0.5	0.77	24	..
Waiouru (Military Camp) .. .. .	2,693	69.8	48.8	59.3	..	80.6	28	37.7	21,31	2.50	12	..	0.61	24	..
Ranana Station, Jerusalem .. .. .	660	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hiwi, Taihape .. .. .	2,157	73.8	52.9	63.4	..	80.5	28	41.3	8	3.65	10	..	1.54	1	..
Upokopoi .. .. .	90	78.1	56.6	67.4	..	84.5	24	42.8	31	2.35	7	..	1.45	14	..
Wanganui .. .. .	72	72.6	57.4	65.0	+1.3	79.2	25	45.4	31	1.85	7	-0.8	0.66	14	257
Kapiti Island .. .. .	40	72.1	59.8	66.0	+3.6	80.2	3,25	49.3	9	1.06	6	-1.6	0.49	6	..
Paraparaumu Aerodrome .. .. .	22	72.2	56.6	64.4	+2.0	81.0	25	45.4	8	1.33	7	-1.4	0.66	6	244
Flock House, Bulls .. .. .	30	74.7	55.7	65.2	+3.2	81.0	26	41.0	10	1.10	9	-1.4	0.53	6	..
Ohakea .. .. .	157	75.2	57.4	66.3	+3.0	82.9	25	45.0	9	0.74	6	-2.0	0.32	6	266
Wharite Peak .. .. .	3,000	63.0	49.8	56.4	..	73.0	3	37.0	8	2.77	13	..	0.50	6	..
Aorangi, Oroua .. .. .	50	75.4	55.6	65.5	..	83.0	2	43.8	8	0.84	7	..	0.41	6	251
Palmerston Nth. Aerodrome .. .. .	140	74.8	56.3	65.6	+3.5	83.5	25	43.7	9	1.43	7	-1.3	0.43	6	..
Palmerston Nth. D.S.I.R. .. .. .	110	75.3	58.6	67.0	+4.2	83.7	26	47.2	8	1.08	8	-1.9	0.56	6	223
Foxton .. .. .	10	..	..	..	..	..	..	..	..	1.06	7	-1.3	0.40	6	249
Waitare Forest .. .. .	10	73.6	57.4	65.5	+4.3	81.6	25	43.0	8	1.10	6	-1.3	0.37	6	..
Hokio Beach School .. .. .	20	72.5	56.6	64.6	..	80.0	24	42.0	8	1.33	8	..	0.38	6	..
Levin .. .. .	150	73.4	57.2	65.3	+3.6	80.3	24	43.8	8,31	1.76	9	-1.2	0.75	6	241
Porirua .. .. .	58	71.6	59.0	65.3	..	82.0	24	43.5	31	1.86	8	..	1.22	6	..
Pauatahanui .. .. .	100	72.4	58.2	65.3	..	81.2	26	44.0	8	1.57	9	..	0.82	6	..
Taita, Lower Hutt .. .. .	213	72.5	57.1	64.8	+3.6	81.2	24	44.1	8	2.19	9	-1.3	1.04	6	..
Avalon, Lower Hutt .. .. .	50	73.3	57.4	65.4	..	84.5	3	42.4	9	2.55	11	..	1.39	6	..
Kelburn, Wellington .. .. .	415	71.5	58.1	64.8	+3.4	82.1	2	48.9	10	2.88	9	+0.1	0.91	6	262
Makara .. .. .	915	65.8	56.2	61.0	+2.7	74.8	24	45.1	8	2.03	10	-0.8	0.87	6	187
Gracefield, Lower Hutt .. .. .	110	72.3	58.8	65.6	+3.6	80.4	3	46.1	8	2.32	6	-0.8	1.11	6	..
Wellington Airport .. .. .	20	72.3	60.1	66.2	+3.7	81.5	3	47.5	31	1.71	6	-0.7	0.67	6	..
Kaitoke .. .. .	625	70.6	51.8	61.2	..	82.1	3	37.0	8	4.13	10	..	0.98	18	266
Whitemans Valley .. .. .	770	69.4	52.5	61.0	..	79.0	17	40.4	8	2.62	7	..	1.26	6	..
Wallaceville .. .. .	185	73.2	55.0	64.1	+3.7	82.6	27	43.0	8	1.70	7	-1.6	0.79	6	261
Westport Aerodrome .. .. .	6	70.8	56.8	63.8	+4.0	77.0	24	46.0	8	5.20	9	-2.1	2.58	13	226
Cobb Dam .. .. .	2,701	68.6	49.6	59.1	..	79.4	5,27	38.5	8	2.88	10	-3.0	0.88	6	..
Murchison .. .. .	520	77.6	53.8	65.7	..	89.5	2	43.1	8	4.59	9	..	1.52	13	..
Lake Rototiti .. .. .	2,080	72.8	50.2	61.5	..	84.5	3	31.1	8	4.61	10	-0.1	1.63	6	..
Hokitika Aerodrome .. .. .	127	69.6	56.4	63.0	+4.0	81.2	24	46.8	30	11.41	16	+1.7	2.97	22	199
Reefton .. .. .	650	75.5	54.6	65.0	+4.0	84.8	24	40.0	8	5.66	12	..	2.08	6	..
Totara Flat .. .. .	254	74.3	53.3	63.8	+3.8	83.0	24	39.0	11	8.51	13	+2.0	2.75	13	..
Greymouth .. .. .	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Harihari .. .. .	148	70.7	55.2	63.0	..	80.0	24	44.4	30	19.60	18	..	5.40	22	..
Franz Josef .. .. .	400	68.6	54.5	61.6	+3.4	78.0	24	47.0	20	26.97	16	+9.6	5.75	22	..
Haast .. .. .	12	67.2	55.4	61.3	+3.6	76.9	29	47.5	10	18.93	17	+6.5	5.22	27	169