

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1976—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)							Rainfall (in millimetres)				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
	Metres	°C	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs	
Omata .. .. .	61	19.2	12.4	15.8	+0.8	22.5	19	9.1	22	171	11		65	29	
New Plymouth .. .. .	55	19.3	10.7	15.0	..	22.4	13	5.3	16	162	11	..	75	29	
New Plymouth Aerodrome .. .. .	27	18.9	10.2	14.6	+0.5	22.0	13	5.6	4	159	11	+42	77	29	
Te Wera Forest .. .. .	180	18.5	6.5	12.5	+0.5	21.7	2	1.2	18	193	10	+58	99	29	
Lower Retaruke .. .. .	223	19.6	7.2	13.4	+0.8	24.2	13	1.6	17	109	9	..	54	29	
Turangi .. .. .	366	18.0	7.1	12.6	+0.4	21.0	19	0.6	15	121	14	..	51	29	
The Chateau, Tongariro .. .. .	1,119	14.7	4.1	9.4	+1.4	19.8	13	0.5	26	206	12	-18	106	29	
Ballantrae No. 1, Woodville .. .. .	347	15.5	8.3	11.9	+0.4	18.6	11	4.3	13	101	14	..	33	29	
Ballantrae No. 2, Woodville .. .. .	171	17.0	8.7	12.9	+0.3	20.2	11	4.4	13	105	16	..	37	29	
Mangamutu, Pahiataua .. .. .	116	17.3	8.1	12.7	+0.1	22.3	9	0.9	25	89	11	-5	34	30	
Mount Bruce Reserve .. .. .	305	15.9	6.7	11.3	+0.0	19.5	3	0.0	26	74	11	..	21	30	
Waingawa, Masterton .. .. .	114	17.9	7.3	12.6	-0.1	23.7	3	1.1	16	42	9	-29	14	9	
Kopua .. .. .	311	16.3	7.5	11.9	-0.6	22.1	9	2.4	26	69	13	-12	23	30	
Waipukurau .. .. .	137	17.7	7.4	12.6	-0.3	24.7	9	0.9	27	67	12	+9	17	18	
Dannevirke .. .. .	207	17.3	8.6	13.0	+0.2	22.1	9	2.8	25	80	10	-1	30	29	
Castlepoint .. .. .	3	17.1	11.9	14.5	+0.7	20.8	3	8.0	13	31	9	-48	12	19	
East Taratahi .. .. .	91	17.5	6.8	12.2	-0.1	23.2	3	0.6	26	39	9	..	15	9	
Ngaumu Forest .. .. .	244	16.9	6.7	11.8	+0.3	21.1	3	-0.3	16	38	9	-43	7	1	
Tauherenikau, Alloa .. .. .	43	17.9	7.7	12.8	-0.3	23.2	7	1.9	16	62	10	-17	30	9	
Gladstone, Arahura .. .. .	116	17.6	7.2	12.4	-0.1	22.1	6	0.5	26	27	9	-39	7	30	
Waiorongomai .. .. .	21	16.6	8.0	12.3	-0.2	21.2	8	3.5	12	90	10	-22	39	9	
Cape Palliser .. .. .	10	17.6	11.4	14.5	+0.8	23.0	3	7.3	12	62	12	-17	29	9	
East Cape .. .. .	17	18.9	13.6	16.3	+0.2	21.8	30	8.8	28	208	20	+81	60	18	
Ruatoria .. .. .	61	19.0	11.7	15.4	+0.3	22.5	4	4.4	4	448	22	+275	139	18	
Mangatu Forest .. .. .	182	17.9	9.2	13.6	-0.2	22.0	3	3.3	6	241	17	+129	96	18	
Waerenga-O-Kuri .. .. .	314	16.4	9.3	12.9	-0.3	19.4	8	2.9	6	200	18	+86	86	18	
Manutuke, Gisborne .. .. .	9	18.9	10.6	14.8	+0.4	22.6	4	3.8	27	132	14	+46	45	18	
Gisborne Aerodrome .. .. .	4	19.0	10.7	14.9	+0.3	22.9	19	3.8	16	196	16	+105	61	18	
Onepoto, Waikaremoana .. .. .	643	..	7.5	..	..	..	..	4.5	16	347	18	+167	65	4	
Esk Forest .. .. .	427	15.9	7.8	11.9	-0.6	21.5	9	1.8	16	227	17	+92	71	18	
Kaweka Forest .. .. .	414	15.9	8.9	12.4	-0.1	21.9	9	5.7	23	112	14	..	54	18	
Napier Aerodrome .. .. .	2	18.4	9.8	14.1	..	26.6	9	3.6	16	65	13	+1	20	18	
Napier .. .. .	2	19.3	9.9	14.6	-0.2	26.0	9	3.8	27	71	12	+10	18	18	
Hastings .. .. .	12	18.7	8.9	13.8	-0.6	26.2	9	3.2	23	68	9	+20	19	30	
Havelock North .. .. .	9	18.6	7.8	13.2	-0.3	26.0	9	2.3	23	74	11	+18	22	30	
Gwavas Forest .. .. .	335	16.3	6.4	11.4	-0.3	23.5	9	1.8	16	104	13	+15	52	18	
Makaretu .. .. .	335	17.1	6.6	11.9	-0.6	21.5	28	0.2	3	118	13	..	48	11	
Mohaka Forest .. .. .	286	16.7	8.8	12.8	-0.4	22.0	27	4.1	7	200	15	+63	72	11	
Frasertown, Wairoa .. .. .	8	18.6	10.0	14.3	-0.2	24.4	9	5.2	6	207	14	+90	79	20	
Wairoa .. .. .	20	18.3	10.3	14.3	-0.5	24.5	9	4.8	16	184	12	..	59	20	
Portland Island .. .. .	78	17.5	13.0	15.3	+0.1	21.5	9	10.0	22	96	12	+7	25	18	
Kapiti Island .. .. .	16	16.7	12.2	14.5	+0.5	21.5	8	9.0	25	67	5	-9	27	29	
Paraparaumu Aerodrome .. .. .	7	17.7	8.8	13.3	-0.3	21.2	8	3.6	13	59	7	-17	23	29	
Flockhouse, Bulls .. .. .	9	..	..	..	..	..	..	..	..	19	7	-47	7	30	
Ohakea .. .. .	48	18.5	9.4	14.0	+0.0	22.7	19	3.2	15	75	9	+6	32	29	
Wharite T.V. Station .. .. .	914	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kairanga, D.S.I.R. .. .. .	15	18.7	8.5	13.6	+0.2	22.2	9	3.0	25	54	9	..	23	29	
Palmerston Nth., Aerodrome .. .. .	45	18.3	9.0	13.7	+0.5	22.6	9	2.6	25	53	8	-16	22	29	
Palmerston North D.S.I.R. .. .. .	34	18.2	10.4	14.3	+0.6	21.6	9	4.9	16	51	9	-23	23	29	
Massey University .. .. .	61	18.0	9.9	14.0	..	21.7	9	4.3	16	52	9	-22	21	29	
Waitare Forest .. .. .	3	18.2	8.5	13.4	+0.0	20.7	8	1.2	15	35	7	-31	20	29	
Levin .. .. .	46	18.3	9.4	13.9	+0.3	21.5	19	5.6	25	42	8	-42	23	29	
Hokio Beach School .. .. .	6	18.6	8.5	13.6	+0.3	21.0	4	2.9	12	45	9	-21	18	29	
Porirua .. .. .	94	17.0	10.2	13.6	+0.2	20.2	13	6.0	22	56	7	+13	13	9	
Taita, Lower Hutt .. .. .	65	17.4	8.9	13.2	-0.2	20.6	8	3.7	15	75	10	-27	28	9	
Avalon, Lower Hutt .. .. .	15	17.6	9.4	13.5	+0.0	20.9	8	4.0	12	79	11	-18	30	9	
Pauatahanui .. .. .	30	17.5	10.0	13.8	+0.2	20.5	8	5.5	15	62	8	-2	19	29	
Kelburn, Wellington .. .. .	126	16.3	10.4	13.4	+0.0	19.8	8	5.9	22	104	7	+7	48	9	
Karori, Wellington .. .. .	152	16.0	8.4	12.2	-0.1	19.1	8	1.6	12	109	11	-7	39	9	
Somes Island .. .. .	43	16.8	10.8	13.8	..	20.0	8	6.2	15	99	9	..	42	9	
Gracefield, Lower Hutt .. .. .	34	16.9	10.3	13.6	-0.1	20.5	8	5.0	15	90	8	-12	42	9	
Wainuiomata .. .. .	82	16.8	8.4	12.6	-0.2	20.0	8	1.1	15	108	11	..	56	9	
Wellington Airport .. .. .	6	16.9	11.0	14.0	+0.0	20.1	7	5.2	15	87	6	+11	46	9	
Kaitoke .. .. .	223	16.1	7.5	11.8	+0.3	20.0	6	1.5	25	95	20	-47	34	9	
Wallaceville .. .. .	56	17.3	7.6	12.5	-0.3	20.5	8	0.9	15	67	9	-19	26	9	
Cape Egmont .. .. .	8	18.6	11.5	15.1	+0.5	21.2	13	7.5	3	97	10	-15	38	29	
Stratford Mountain House .. .. .	846	13.8	5.2	9.5	+0.7	17.4	12	1.1	16	351	14	-137	110	29	
Stratford Dem. Farm .. .. .	311	17.1	8.2	12.7	+0.4	19.4	5	4.1	15	111	11	-39	55	29	
Manaia Dem. Farm .. .. .	98	17.6	8.6	13.1	-0.2	20.9	6	2.2	15	74	9	-23	26	29	
Patea .. .. .	43	17.6	10.3	14.0	-0.3	21.0	8	4.5	15	41	7	-71	20	29	
Ohakune Junction .. .. .	629	16.1	4.1	10.1	..	21.6	13	-1.5	18	120	13	..	56	29	
Karioi .. .. .	648	16.8	5.6	11.2	+0.8	21.5	19	0.4	25	74	12	-15	31	29	
Waiouru .. .. .	823	15.1	4.7	9.9	+0.8	20.8	19	-1.3	25	51	13	-35	21	30	
Waiouru Military Camp .. .. .	823	14.6	4.3	9.5	+0.6	20.4	19	-1.0	25	55	16	-24	27	30	
Taihape .. .. .	433	17.5	6.4	12.0	+0.9	23.2	19	1.3	23	68	13	..	35	29	
Kahui, Taihape .. .. .	518	17.3	7.4	12.4	+0.6	24.6	19	2.8	16	88	9	..	45	29	
Wanganui .. .. .	22	18.8	9.7	14.3	+0.0	22.7	8	4.6	13	88	10	+14	37	29	
Farewell Spit .. .. .	3	18.7	9.6	14.2	+0.6	22.4	4	5.0	29	69	9	-33	45	9	
Westport Aerodrome .. .. .	2	17.3	9.8	13.6	+0.7	19.3	8	6.9	24	85	13	-106	23	28	