

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1979—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres				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
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Te Kauwhata ..	32	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton ..	40	16.2	6.3	11.3	+0.0	22.1	10	-1.6	20	135	16	+23	35	15	
Whatawhata ..	104	15.8	7.2	11.5	-0.2	21.9	10	-0.3	27	160	16	+10	37	8	
Rukuhia ..	66	15.2	7.1	11.7	+0.1	22.3	10	-0.9	26	122	14	+8	33	8	
Hamilton Aerodrome ..	50	16.4	4.9	10.7	-0.2	22.0	10	-2.5	20	115	15	+3	29	8	
Cambridge ..	76	16.0	6.1	11.1	..	21.5	10	-1.4	20	76	15	..	26	8	
Port Taharoa ..	27	16.9	10.7	13.8	+0.1	21.0	10	5.8	19	168	17	..	69	8	
Mohakatino Station, Mokau ..	46	15.8	9.5	12.7	+0.1	20.3	10	3.0	18	187	14	+14	42	7	
Arapuni Power Station ..	123	16.0	5.9	11.0	+0.0	21.9	10	-1.8	19	159	13	+32	47	8	
Waikeria ..	46	16.2	4.9	10.6	..	22.1	10	-3.3	20	107	15	..	28	8	
Te Kuiti ..	61	15.9	6.1	11.0	+0.0	21.6	10	-0.5	31	164	17	+22	39	8	
Pureora Forest ..	549	12.4	..	..	..	17.5	10	..	..	205	14	+40	38	8
Taumarunui ..	171	15.6	4.8	10.2	-0.1	20.1	2	-2.1	25	194	24	+62	35	8	
Omata ..	61	16.0	10.4	13.2	+0.1	20.2	4	4.0	18	170	19	..	38	7	
New Plymouth ..	55	16.0	9.1	12.6	..	20.2	5	2.0	18	232	20	..	52	7	
New Plymouth Aerodrome ..	27	15.8	8.6	12.2	+0.4	19.8	5	0.4	18	262	22	+99	58	7	
Te Wera Forest ..	180	14.2	5.7	10.0	+0.5	18.3	5	-1.5	18	301	20	+126	110	7	
Lower Retaruke ..	223	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi ..	366	13.6	4.6	9.1	-0.4	17.8	5	-3.0	31	252	14	..	45	8	
Chateau, Mount Ruapehu ..	1,119	8.3	1.5	4.9	-0.6	14.5	2	-4.5	20	333	23	+76	63	7	
Mangamutu, Pahiatua ..	116	13.9	5.7	9.8	-0.1	20.7	11	-2.9	31	163	23	+49	35	7	
Mount Bruce Reserve ..	305	12.4	6.1	9.3	+0.4	17.5	2	-0.7	1	275	22	..	78	7	
Waingawa, Masterton ..	114	14.2	5.7	10.0	-0.1	21.5	11	-1.0	30	108	19	+6	28	7	
Kopua ..	311	13.0	5.5	9.3	-0.4	21.1	11	-1.6	31	106	19	+4	20	23	
Waipukurau ..	137	14.2	4.5	9.4	-0.6	22.4	5	-2.0	30	72	15	-12	13	23	
Dannevirke ..	207	13.6	6.3	10.0	-0.1	21.4	11	-1.7	31	101	19	-1	21	7	
Castlepoint ..	3	14.8	9.3	12.1	-0.2	21.1	11	4.0	4	126	18	+12	34	18	
Ngaumu Forest ..	244	13.4	5.1	9.3	+0.2	20.3	11	-2.5	30	108	21	-32	24	17	
Tauherenikau, Alloa ..	43	14.7	6.2	10.5	+0.0	21.6	6	-0.5	31	138	20	+31	39	7	
Gladstone, Arahura ..	116	13.8	6.2	10.0	+0.0	20.0	11	-2.0	30	107	21	-5	26	7	
Waiorongomai ..	23	13.9	7.0	10.5	+0.2	19.9	5	0.1	30	321	24	+166	81	7	
Cape Palliser ..	10	14.8	9.6	12.2	-0.5	20.2	11	5.7	18	187	24	+68	46	7	
East Cape ..	17	17.1	10.0	13.6	-0.3	21.6	5	5.0	30	156	16	+14	30	8	
Ruatoria ..	61	17.5	7.0	12.3	-0.2	22.7	5	1.7	17	103	17	-103	22	8	
Mangatu Forest ..	182	15.4	6.7	11.1	+0.0	22.5	11	-0.6	30	128	18	-4	33	8	
Manutuke, Gisborne ..	9	16.9	5.8	11.4	-0.4	23.6	11	-1.2	30	104	18	+0	27	8	
Gisborne Aerodrome ..	4	16.8	6.6	11.7	-0.4	24.0	11	0.3	28	109	19	+0	29	8	
Onepoto, Waikaremoana ..	643	12.9	5.6	9.3	+0.1	20.5	11	0.2	30	202	20	-9	51	8	
Wharerata Forest ..	439	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest ..	427	13.3	6.1	9.7	-0.2	19.4	5	-1.1	31	144	17	-29	30	24	
Kaweka Forest ..	414	13.7	6.7	10.2	-0.2	21.0	5	1.6	31	89	15	..	16	8	
Napier Aerodrome ..	2	16.2	6.4	11.3	..	24.3	5	-1.5	31	37	15	-52	7	8	
Napier ..	2	16.4	7.2	11.8	-0.2	24.4	5	-0.6	30	39	13	-45	8	8	
Hastings ..	12	16.5	6.0	11.3	-0.4	24.4	5	0.8	1	47	13	-34	9	8	
Havelock North ..	9	16.1	4.4	10.3	-0.2	24.0	5	-2.4	30	51	13	-28	11	9	
Gwasas Forest ..	335	13.4	3.6	8.5	-0.5	21.3	11	-2.1	30	86	15	-23	12	8	
Makaretu ..	335	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest ..	286	14.8	6.2	10.5	-0.2	20.8	11	-0.7	30	169	15	+17	61	24	
Frasertown, Wairoa ..	8	16.6	7.2	11.9	+0.0	23.4	11	1.0	30	167	17	+20	32	24	
Wairoa ..	20	..	6.7	..	..	..	..	1.0	30	239	17	..	74	23
Portland Island ..	78	15.4	10.9	13.2	+0.0	22.5	11	5.2	18	105	21	-4	24	18	
Kapiti Island ..	16	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Aerodrome ..	7	14.6	7.8	11.2	+0.1	19.7	11	1.6	31	211	22	+107	49	7	
Ohakea ..	48	15.0	7.0	11.0	-0.3	22.4	10	2.2	18	139	15	+58	44	7	
Wharite Peak ..	914	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga, Palmerston North ..	15	15.3	6.0	10.7	+0.1	21.5	11	-0.4	31	171	14	..	41	14	
Palmerston North ..	45	15.0	6.0	10.5	+0.0	21.4	11	-1.7	31	96	14	+17	21	15	
Palmerston North Aerodrome ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North D.S.I.R. ..	34	14.9	7.5	11.2	+0.2	21.8	10	0.8	31	152	16	+66	38	7	
Massey University ..	61	14.7	7.1	10.9	..	21.8	10	0.9	31	158	17	+69	37	7	
Foxton ..	3	..	..	..	..	..	..	..	..	157	..	+71	51	7
Waitare Forest ..	3	14.9	6.2	10.6	-0.1	20.3	11	-0.3	21	156	15	+72	59	7	
Levin ..	46	14.8	7.1	11.0	-0.2	20.6	10	2.0	19	210	19	+106	65	7	
Porirua ..	94	13.9	8.2	11.1	+0.0	18.5	6	3.2	18	243	21	+104	54	7	
Taita, Lower Hutt ..	65	13.9	7.5	10.7	-0.2	18.1	6	1.6	1	297	23	+150	61	7	
Avalon, Lower Hutt ..	15	14.2	8.0	11.1	+0.1	18.4	6	2.7	1	287	25	+119	61	7	
Kelburn, Wellington ..	125	13.1	8.3	10.7	-0.3	17.2	6	3.7	18	228	23	+96	52	7	
Karori, Wellington ..	152	12.8	6.9	9.9	+0.1	16.7	6	-0.8	30	236	23	+77	58	7	
Somes Island ..	43	13.5	8.9	11.2	..	18.0	6	5.0	1	216	..	..	51	7
Gracefield, Lower Hutt ..	34	13.8	8.4	11.1	-0.2	18.6	6	3.4	1	256	22	+101	55	7	
Wainuiomata ..	82	13.4	7.4	10.4	+0.2	18.0	6	1.1	1	322	26	..	62	7	
Wellington Airport ..	6	14.1	8.9	11.5	-0.2	18.4	5	4.2	17	208	22	+99	48	7	
Kaitoke ..	223	12.8	5.8	9.3	+0.1	18.1	10	-2.6	1	363	29	+137	64	7	
Wallaceville ..	56	13.9	6.6	10.3	+0.1	19.0	6	-1.5	30	256	27	+119	60	7	
Cape Egmont ..	8	15.7	9.7	12.7	-0.1	19.2	6	2.0	19	207	22	+72	60	7	
Stratford Mountain House ..	846	9.6	3.9	6.8	+0.2	15.0	4	-1.0	31	965	25	+310	210	7	