

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for June 1977

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	°C	mm		mm	mm		Hrs	
Cape Reinga ..	191	15.9	11.1	13.5	+0.6	18.0	30	8.8	9	150	25	+38	41	11	..
Kaitaia Aerodrome ..	80	15.8	8.4	12.1	-0.5	18.1	29	2.5	9	257	24	+100	61	27	127
Aupouri Forest ..	69	16.0	10.2	13.1	+0.0	18.0	29	5.7	9	217	20	+62	41	11	..
Kaitaia ..	8	17.0	7.8	12.4	-0.2	19.3	29	1.2	9	255	22	+103	61	27	..
Umawera No. 2 ..	64	15.7	6.4	11.1	-0.1	18.0	29	1.3	10	245	22	+77	71	27	..
Kaikohe ..	204	14.6	8.6	11.6	+0.4	17.1	28	5.0	10	244	20	..	99	27	126
Waiotemarama ..	122	15.0	9.0	12.0	..	17.8	29	4.8	10	290	24	..	66	27	..
Waipoua Forest ..	88	15.5	7.2	11.4	+0.1	18.2	27	2.8	9	251	22	+53	64	27	..
Dargaville ..	20	15.4	8.1	11.8	+0.2	18.4	28	2.1	1	170	23	+20	36	27	119
Waitangi Forest ..	55	16.0	7.6	11.8	-0.6	19.5	28	2.6	10	217	14	+65	82	27	123
Glenberrie Forest ..	107	15.2	5.3	10.3	+0.0	18.4	28	-1.6	10	315	22	+114	112	11	..
Whangarei Aerodrome ..	37	15.9	7.9	11.9	-0.1	19.9	28	3.5	9	236	21	+76	90	11	..
Whangarei ..	29	16.3	7.3	11.8	-0.1	20.0	28	2.0	7	272	20	..	86	11	126*
Marsden Power Station ..	3	..	6.8	..	..	..	..	0.4	13	289	20	..	74	11	..
Mokohinau ..	102	15.5	11.5	13.5	+0.3	17.4	30	9.3	8	132	19	+10	33	11	..
Leigh ..	27	15.7	10.2	13.0	+0.3	17.5	27	6.8	7	183	21	+40	49	20	128
Warkworth ..	72	14.9	6.9	10.9	+0.0	18.6	28	1.6	9	281	21	..	85	20	..
Oyster Point ..	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest ..	28	14.9	6.5	10.7	+0.2	18.5	28	0.4	7	755	19	+52	70	20	..
Whenuapai Aerodrome ..	26	15.0	6.9	11.0	+0.4	17.9	28	0.5	10	211	26	+59	72	20	..
Albert Park, Auckland ..	49	15.0	9.2	12.1	+0.3	18.0	29	5.7	7	200	21	+65	54	20	103*
Oratia, Auckland ..	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Owairaka, Auckland ..	41	14.7	7.9	11.3	+0.3	17.6	29	2.9	8	199	22	+52	53	20	..
Port Fitzroy ..	4	15.9	9.6	12.8	+0.3	17.9	28	4.7	10	265	21	+54	68	20	..
Whangapoua Forest ..	4	15.7	7.3	11.5	+0.7	18.5	29	0.6	25	235	23	+19	50	20	..
Thames ..	3	15.0	8.4	11.7	+0.8	19.7	28	2.5	11	178	22	+43	38	2	97
Tairua Forest ..	3	15.1	6.9	11.0	+0.4	18.0	29	1.4	25	282	17	+89	79	20	..
Paeroa ..	4	15.0	4.0	9.5	+0.0	18.6	30	-3.1	7	198	21	+61	34	17	..
Waihi ..	91	13.9	6.9	10.4	+0.8	16.4	30	-1.3	11	413	22	+195	105	20	93
Te Aroha ..	12	15.0	7.7	11.4	+1.4	18.7	28	1.9	11	218	23	+81	32	27	..
Tauranga ..	2	14.5	7.1	10.8	+0.1	16.8	29	2.3	25	199	20	..	33	20	..
Tauranga Aerodrome ..	4	14.7	5.7	10.2	+0.1	17.1	29	0.8	7	195	18	+63	32	20	124
Te Puke ..	91	14.1	5.7	9.9	+0.1	16.7	29	0.7	11	235	18	..	51	2	..
Rotoehu Forest ..	72	14.1	3.4	8.8	+0.4	16.7	29	-2.4	25	181	17	+31	49	2	..
Edgcombe ..	5	14.5	4.8	9.7	+0.3	16.9	29	-0.9	7	192	16	..	39	20	..
Whakatane ..	2	14.8	5.0	9.9	+0.1	17.0	18	-0.5	7	173	14	+49	37	2	120
Whakatane Aerodrome ..	6	14.5	3.4	9.0	..	16.8	18	-2.0	25	159	13	..	35	20	..
Kinleith ..	383	11.3	3.9	7.6	+0.5	14.8	28	-2.2	7	237	20	+44	26	2	..
Tokoroa ..	305	12.0	3.7	7.9	+0.7	15.0	28	-3.2	7	221	20	..	28	16	..
Kawerau ..	30	14.8	4.1	9.5	-0.1	18.0	29	-1.5	7	246	13	+81	68	28	..
Te Teko ..	8	14.9	4.3	9.6	+0.2	17.0	29	-0.4	7	192	13	+50	41	28	116
Whakarewarewa ..	307	12.7	4.5	8.6	+0.6	15.3	30	-1.4	25	184	14	+34	55	28	91
Rotorua Aerodrome ..	287	12.5	4.1	8.3	+0.2	14.6	18	-1.4	1	179	15	+37	64	28	109
Tarawera Forest ..	61	14.2	2.5	8.4	+0.3	16.9	29	-3.4	25	252	14	+56	81	28	..
Waiotapu Forest ..	435	11.2	3.0	7.1	+0.9	13.9	28	-4.0	1	173	20	+28	42	28	..
Atiamuri Power Station ..	253	12.6	3.7	8.2	+0.7	23.5	21	-1.7	25	185	18	+44	36	28	..
Kaingaroa Forest ..	544	10.3	2.5	6.4	+0.0	13.6	28	-3.5	25	188	19	+43	46	28	..
Murupara ..	198	12.9	2.2	7.6	..	15.3	18	-3.6	25	154	16	+32	40	28	..
Broadlands ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest ..	437	10.9	0.9	5.9	+0.1	13.9	29	-6.1	25	175	19	+38	33	28	..
Taupo ..	376	11.5	3.6	7.6	+0.4	14.9	30	-5.0	11	160	17	+38	33	28	92
Wairakei Power Station ..	342	11.9	3.4	7.7	+0.3	15.0	30	-2.5	25	164	18	+34	31	28	..
Wairakei Soil Con. Res. ..	402	11.9	2.7	7.3	+0.6	14.9	26	-3.6	11	164	18	+40	32	28	..
Minginui Forest ..	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo Aerodrome ..	407	11.3	2.9	7.1	..	14.5	28	-3.7	1	141	16	..	27	28	..
Waimihia Forest ..	743	8.6	1.4	5.0	+0.3	11.6	28	-4.3	1	257	19	+84	40	2	..
Waimana ..	37	14.4	2.0	8.2	-0.3	16.6	18	-4.4	25	191	15	+23	58	2	..
Mangere, Auckland ..	4	14.6	8.7	11.7	+0.7	17.6	29	2.9	8	192	21	+57	52	20	102
Otara, Auckland ..	12	14.9	6.7	10.8	+0.3	18.4	29	0.1	8	178	20	+48	47	20	..
Orere Point ..	30	14.8	7.2	11.0	..	17.0	28	2.5	7	205	19	..	43	20	..
Auckland Airport ..	8	14.6	8.3	11.5	+0.5	17.8	29	3.1	8	172	21	+40	42	20	104
Ardmore, Auckland ..	30	14.7	6.4	10.6	+0.3	17.5	28	-0.7	8	194	16	+49	38	20	..
Pukekohe ..	82	14.3	7.8	11.1	+1.0	17.0	29	2.2	8	186	..	..	36	20	98
Maioro Forest ..	52	14.5	7.8	11.2	+0.3	16.6	29	2.0	10	210	17	+60	33	17	..
Mercer ..	35	14.7	6.7	10.7	..	18.4	28	1.0	10	145	18	..	34	20	..
Maramarua Forest ..	38	14.5	4.8	9.7	+0.4	17.5	29	-1.1	8	217	21	+85	35	20	..
Te Kauwhata ..	32	14.5	6.7	10.6	+0.8	18.1	27	1.1	10	136	22	+1	21	17	101
Ruakura, Hamilton ..	40	14.2	5.3	9.8	+0.9	17.7	28	0.0	7	164	22	+32	25	20	99
Whatawhata ..	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia ..	66	14.0	5.5	9.8	+0.5	17.8	28	0.7	1	184	22	+47	31	17	93
Hamilton Aerodrome ..	50	14.1	4.5	9.3	+0.8	17.3	28	-2.0	1	200	19	+68	39	17	..
Cambridge ..	76	13.8	5.3	9.6	..	17.5	28	-0.7	7	180	22	..	26	28	..
Lake Taharoa ..	27	14.5	9.8	12.2	+1.0	17.4	28	6.2	7	229	21	..	38	28	..
Mohakatino Station, Mokau ..	46	13.4	8.2	10.8	+0.5	17.7	27	3.5	7	263	22	+78	33	16	..
Arapuni Power Station ..	123	13.0	4.6	8.8	+0.2	15.7	28	-1.7	25	235	21	+80	44	28	..