

NEW ZEALAND METEOROLOGICAL SERVICE

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

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			
Cape Reinga ..	191	14.4	9.8	12.1	+0.1	16.3	6	6.9	17	72	25	-47	18	5	
Kaitaia Aerodrome ..	80	14.7	7.2	11.0	-0.7	17.5	6	2.4	3	152	26	+2	25	5	
Aupouri Forest ..	69	14.9	9.0	12.0	-0.4	17.4	6	3.4	15	114	25	-36	23	5	
Kaitaia ..	8	15.8	6.8	11.3	-0.4	18.9	6	1.5	13	139	23	-14	25	5	
Umawera No. 2 ..	64	14.6	5.7	10.2	-0.3	17.3	6	-0.5	13	135	24	-22	17	1	
Kaikohe ..	204	13.2	6.9	10.1	-0.5	15.3	7	3.4	12	125	26	..	27	5	
Waipoua Forest ..	88	14.6	5.6	10.1	-0.2	18.8	6	0.8	27	216	26	+38	25	15	
Dargaville ..	20	14.4	7.1	10.8	+0.2	18.0	6	0.4	5	136	28	+4	24	1	
Waitangi Forest ..	55	15.7	6.1	10.9	-0.5	18.0	7	1.0	13	89	14	-66	25	5	
Glenbervie Forest ..	107	13.9	4.5	9.2	-0.2	16.6	7	-2.2	13	177	24	-39	73	6	
Whangarei Aerodrome ..	37	14.7	6.6	10.7	-0.5	17.4	7	1.3	13	137	22	-31	43	6	
Whangarei ..	29	14.7	6.4	10.6	-0.2	17.2	21	0.6	13	163	20	..	47	6	
Marsden Power Station ..	3	15.1	9.9	12.5	+1.0	18.2	7	4.8	13	133	22	..	49	6	
Mokohinau ..	102	14.6	9.7	12.2	-0.2	17.0	7	6.7	13	91	19	-23	45	6	
Leigh ..	27	14.7	9.0	11.9	+0.0	16.9	7	4.2	13	177	23	+52	77	6	
Warkworth ..	72	13.8	5.8	9.8	-0.1	16.5	7	-1.0	13	203	25	..	59	6	
Woodhill Forest ..	30	14.4	7.2	10.8	+0.6	15.8	1	-0.6	15	166	..	+26	30	6	
Riverhead Forest ..	28	..	..	..	..	..	..	..	..	..	..	..	..	..	
Whenuapai Aerodrome ..	26	14.2	5.9	10.1	+0.3	16.9	7	-1.5	13	182	27	+35	61	6	
Albert Park, Auckland ..	49	14.5	8.0	11.3	+0.3	18.5	7	2.6	13	189	27	+52	72	6	
Oratia, Auckland ..	41	14.4	5.3	9.9	+0.4	17.4	7	-1.7	13	202	26	+32	48	6	
Owairaka, Auckland ..	41	14.0	6.7	10.4	+0.3	17.5	9	-0.5	13	175	27	+30	63	6	
Port Fitzroy ..	4	14.9	7.7	11.3	-0.3	17.0	15	2.9	5	187	19	-14	74	6	
Whangapoua Forest ..	4	14.5	5.2	9.9	+0.0	17.9	7	-0.9	20	240	22	+42	122	6	
Thames ..	3	13.9	7.0	10.5	+0.3	17.4	15	0.1	5	149	23	+22	85	6	
Tairua Forest ..	3	14.3	4.9	9.6	-0.1	18.2	7	-0.6	20	174	16	-14	57	6	
Paeroa ..	4	13.9	3.7	8.8	-0.1	17.1	7	-4.0	13	126	24	-9	58	6	
Waihi ..	91	12.9	..	..	..	15.5	8	..	..	252	25	+28	82	6	
Te Aroha ..	12	13.9	5.8	9.9	+0.6	17.4	7	-1.2	13	179	26	+19	84	6	
Tauranga ..	2	13.7	6.2	10.0	-0.1	15.3	8	1.3	13	98	15	..	25	7	
Tauranga Aerodrome ..	4	13.9	3.9	8.9	-0.5	16.0	8	-2.4	20	89	16	-48	24	7	
Te Puke ..	91	13.4	4.4	8.9	-0.2	16.1	26	-2.0	3	241	17	..	111	7	
Rotochu Forest ..	72	13.8	1.7	7.8	-0.1	15.6	26	-4.5	13	119	15	-56	36	7	
Edgcombe ..	5	13.8	3.3	8.6	-0.3	16.5	21	-1.3	13	..	..	..	..	..	
Whakatane ..	2	14.1	3.7	8.9	-0.4	16.5	8	-1.0	3	128	11	-9	58	7	
Whakatane Aerodrome ..	6	13.6	2.5	8.1	..	15.7	8	-2.6	3	114	9	..	49	7	
Kinleith ..	383	10.6	2.7	6.7	-0.1	13.2	7	-3.4	13	135	19	+15	25	16	
Tokoroa ..	305	11.4	2.6	7.0	+0.4	14.4	26	-3.5	20	151	18	..	25	29	
Kawerau ..	30	13.6	2.8	8.2	-0.9	16.7	8	-1.7	3	146	12	-45	38	7	
Te Teko Nursery ..	8	13.9	6.0	10.0	+0.9	17.2	8	0.1	20	150	10	-10	60	7	
Whakarewarewa ..	307	11.7	3.0	7.4	+0.0	14.5	23	-1.6	13	159	16	+17	39	7	
Rotorua Aerodrome ..	287	11.6	2.4	7.0	-0.4	14.5	26	-2.7	5	163	18	+13	40	6	
Tarawera Forest ..	61	13.3	1.3	7.3	-0.1	16.4	26	-3.2	13	190	10	-31	53	6	
Waioapu Forest ..	435	..	..	..	..	..	..	..	..	..	..	..	..	..	
Atiamuri Power Station ..	253	11.3	1.7	6.5	-0.2	14.2	26	-4.1	13	130	16	+8	40	7	
Kaingaroa Forest ..	544	9.3	1.7	5.5	-0.2	11.9	22	-3.8	13	130	18	-12	31	16	
Murupara ..	198	12.1	0.4	6.3	..	15.7	26	-4.7	3	87	14	-37	27	16	
Broadlands ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	
Wairapukao Forest ..	437	10.0	-0.9	4.6	-0.5	13.0	26	-6.2	3	75	14	-52	24	17	
Taupo ..	376	10.7	1.9	6.3	-0.1	14.1	8	-3.2	13	104	19	-13	35	16	
Wairakei Power Station ..	342	11.1	2.6	6.9	+0.3	14.0	26	-4.5	13	102	15	-22	23	16	
Wairakei Soil Con. Res. ..	402	11.0	1.5	6.3	+0.2	14.1	8	-5.2	3	104	14	-15	23	16	
Minginui Forest ..	366	..	..	..	..	..	..	..	..	..	..	..	..	..	
Taupo Aerodrome ..	407	10.4	1.9	6.2	..	13.4	8	-5.5	3	89	15	..	26	16	
Waimihia Forest ..	743	7.4	-0.5	3.5	-0.6	11.0	8	-6.4	3	182	15	+19	36	16	
Opotiki ..	6	13.9	3.3	8.6	-0.8	16.6	23	-1.8	20	131	10	-16	60	7	
Waimana ..	37	13.7	0.6	7.2	-0.6	18.3	4	-4.1	3	169	10	-14	58	7	
Mangere, Auckland ..	4	13.8	7.2	10.5	+0.3	16.6	15	0.3	13	181	26	+49	77	6	
Otara, Auckland ..	12	14.1	6.0	10.1	+0.5	16.4	7	-1.7	13	192	25	+60	94	6	
Auckland Airport ..	8	13.7	6.5	10.1	-0.1	16.1	15	0.0	13	179	26	+49	97	6	
Ardmore, Auckland ..	30	13.8	4.9	9.4	-0.2	16.9	7	-2.0	13	184	25	+39	69	6	
Pukekohe Hort. Station ..	82	13.0	6.2	9.6	+0.1	15.2	7	0.3	13	199	28	..	76	6	
Maioiro Forest ..	52	13.7	6.6	10.2	+0.1	15.1	27	-0.3	13	202	28	+67	63	6	
Mercer ..	35	13.6	5.6	9.6	..	15.6	15	-0.2	13	154	26	..	68	6	
Maramarua Forest ..	38	13.6	4.0	8.8	+0.3	16.9	15	-1.8	13	180	27	+56	79	6	
Te Kauwhata ..	32	13.6	5.6	9.6	+0.5	18.0	16	-0.3	13	160	27	+38	75	6	
Ruakura, Hamilton ..	40	13.1	4.1	8.6	+0.3	15.2	26	-3.0	13	210	24	+93	85	6	
Whatawhata ..	104	12.6	5.1	8.9	+0.1	14.6	8	-1.8	13	233	26	+70	87	6	
Rukuhia ..	66	12.9	3.9	8.4	-0.2	14.9	8	-1.5	13	197	24	+70	76	6	
Hamilton Aerodrome ..	50	13.0	2.6	7.8	+0.0	15.3	26	-6.4	11	225	22	+108	89	6	
Cambridge Nursery ..	76	12.7	3.9	8.3	..	15.2	7	-3.0	13	167	24	..	79	6	
Lake Taharoa ..	27	13.7	7.3	10.5	-0.4	17.1	7	1.2	12	145	26	..	29	6	
Mohakatino, Station, Mokau ..	46	12.7	6.4	9.6	+0.1	16.1	7	1.0	13	132	25	-46	21	29	
Arapuni Power Station ..	123	12.5	3.5	8.0	+0.0	16.8	15	-3.2	13	199	22	+54	90	6	
Waikeria ..	46	13.0	..	..	..	22.5	21	..	..	192	20	+60	82	6	
Te Kuiti ..	61	12.6	4.0	8.3	+0.3	15.3	26	-2.1	13	222	26	+67	76	6	
Pureora Forest ..	549	9.1	2.0	5.6	+0.2	12.6	8	-3.7	13	279	23	+101	86	6	