

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1972

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		mm		mm	mm		Hrs
Cape Reinga ..	192	15.4	10.4	12.9	+1.2	18.1	8	7.2	31	74	22	-83	33	9	..
Te Pahi Station, Te Hapua	58	16.1	9.2	12.7	+1.2	18.4	1	2.4	31	107	8	-78	31	10	157
Kaitaia Aerodrome	80	15.5	8.5	12.0	+0.6	17.7	2	4.0	6	135	15	-14	37	9	174
Aupouri Forest ..	69	15.9	9.1	12.5	+0.3	18.0	2	-1.0	22	105	16	..	25	9	..
Kaitaia ..	8	16.7	7.8	12.3	..	19.0	8	1.6	6	126	19	..	34	9	..
Kerikeri ..	73	16.2	7.1	11.7	+1.0	19.1	15	1.8	6	132	22	-53	39	9	163
Umawera ..	116	15.6	6.0	10.8	+1.0	18.3	8	-0.2	31	139	20	-46	41	9	..
Punakitere ..	180	14.6	7.3	11.0	..	17.2	1	2.7	6,7	127	20	..	25	9	..
Waipoua Forest ..	88	15.5	5.9	10.7	+0.6	19.0	1	-0.5	31	154	22	-31	29	9	..
Dargaville ..	20	15.2	7.2	11.2	+0.9	18.6	1	-1.0	31	80	21	-50	19	9	150
Waitangi Forest ..	55	16.2	7.1	11.7	+0.5	18.4	23	3.9	6	114	5	-46	34	9	..
Puketurua, Northland	101	15.2	6.3	10.8	+0.7	18.2	1	0.0	6	83	20	..	32	9	..
Glenbervie Forest	107	14.5	4.4	9.5	+0.5	17.1	10	-1.5	6	118	21	-100	29	9	..
Whangarei Aerodrome	36	15.6	7.4	11.5	+0.9	18.4	1	3.0	6	86	21	..	19	9	..
Whangarei ..	29	15.5	6.9	11.2	..	18.2	1	1.6	6	93	18	..	23	9	148*
Marsden Power Station	3	..	7.6	..	..	..	..	4.2	6	70	23	..	15	9	..
Mokohinau ..	102	14.9	10.7	12.8	..	17.0	2,8	4.5	10	40	16	-90	8	1	..
Leigh ..	31	15.2	10.0	12.6	+1.0	17.6	3	5.0	31	46	14	-89	9	9	174
Warkworth ..	72	14.6	6.8	10.7	..	17.5	1	-0.1	27	101	21	..	25	9	..
Woodhill Forest	31	15.1	6.8	11.0	+0.6	17.4	1	-3.0	6	115	15	-27	23	9	..
Riverhead Forest	28	14.8	6.6	10.6	+1.5	16.7	3	-1.4	26,27	120	19	-50	26	23	..
Whenuapai ..	26	14.7	6.3	10.5	+0.8	17.7	1	-0.4	6,26	122	18	-35	27	23	..
Albert Park, Auckland	49	15.1	8.4	11.8	+1.0	17.6	2,19	3.2	26	117	18	-23	21	9	170*
Owairaka, Auckland	41	14.5	7.3	10.9	+0.8	16.8	1	1.0	26	139	19	-6	31	1	..
Oratia, Auckland	41	14.8	5.8	10.3	+0.8	17.1	19	-1.5	27	162	20	-11	34	1	..
Port Fitzroy, Gt. Barrier Is.	4	15.8	7.6	11.7	+0.4	17.8	8	1.9	9	84	18	-109	16	9	..
Whangapoua Forest	4	15.8	6.8	11.3	+1.3	17.7	10	-1.1	6	145	19	-33	17	21	..
Thames ..	3	14.4	6.4	10.4	-0.2	17.0	9	0.2	7,31	82	18	-58	19	23	130
Tairua Forest ..	3	..	6.4	..	..	..	..	-1.0	31	161	20	-40	39	9	..
Ngatea ..	2	14.5	4.0	9.3	+0.6	17.0	3	-4.2	26	75	17	-37	15	12	..
Paeroa ..	4	14.5	5.2	9.9	+0.7	16.8	2	-2.8	26,31	97	18	-66	32	1	..
Waihi ..	92	13.8	4.8	9.3	+0.7	17.5	2	-4.3	7	157	16	-100	36	9	123
Te Aroha ..	12	14.6	5.7	10.2	+1.1	17.0	19	-1.0	26,27	108	17	-67	32	1	..
Tauranga ..	2	14.7	7.5	11.1	..	16.5	10	1.5	31	72	16	..	16	1	..
Tauranga Aerodrome	4	14.9	6.3	10.6	+1.4	16.9	10	1.2	31	75	16	-52	15	16	163
Rotoehu Forest ..	72	13.8	3.4	8.6	+0.9	16.6	19	-1.5	31	118	12	-37	34	1	..
Edgecumbe ..	5	14.9	5.0	10.0	..	17.7	27	1.2	31	96	13	..	25	9	..
Whakatane ..	2	15.3	5.7	10.5	+1.3	18.0	19,27	1.0	31	89	14	-30	30	1	157
Kinleith ..	383	11.5	..	..	..	14.4	27	..	..	223	14	+88	46	1	..
Kawerau ..	31	15.0	4.8	9.9	+1.0	17.9	27	-0.5	31	152	12	-16	49	1	..
Te Teko ..	8	15.5	4.2	9.9	+0.9	19.0	2,27	0.0	31	101	12	-39	43	1	136
Whakarewarewa	307	12.5	4.6	8.6	+1.3	15.6	27	-1.5	1	164	14	+45	50	9	115
Rotorua Aerodrome	287	12.5	4.4	8.5	+1.7	15.5	27	-1.8	7	138	17	+16	37	1	..
Tarawera Forest	61	14.4	2.2	8.3	+1.4	18.5	2	-3.7	7,31	221	14	+30	92	1	..
Waiotapu Forest	381	12.0	2.0	7.0	+1.7	15.1	28	-4.4	7	256	14	+147	87	14	..
Atiamuri ..	253	..	3.1	..	..	..	..	-4.2	31	155	15	..	36	1	..
Purukohukohu ..	631	8.4	4.2	6.3	..	12.6	28	-0.5	31	180	18	..	43	9	..
Kaingarua Forest	544	10.8	1.9	6.4	+1.0	14.8	28	-4.2	7	148	15	+29	29	16	..
Wairapukao Forest	438	11.5	0.7	6.1	+1.5	14.8	28	-5.5	31	160	14	+51	34	9	..
Taupo ..	376	11.7	3.1	7.4	+1.5	14.2	23	-3.4	31	149	18	+40	33	1	123
Wairakei (Power Station)	342	12.1	3.1	7.6	+1.4	15.5	27	-3.5	31	164	19	+47	38	1	..
Wairakei (Soil Cons. Res.)	402	11.9	2.6	7.3	+1.8	15.3	27	-4.6	31	165	14	+53	39	1	..
Minginui Forest ..	366	11.9	1.7	6.8	+1.9	16.4	28	-7.0	31	156	16	+21	40	16	..
Waimihia Forest	743	8.1	0.8	4.5	+0.6	11.3	27	-6.5	8,9	170	18	+20	36	9	..
Opotiki ..	6	14.8	5.7	10.3	+1.1	17.6	19	-1.1	31	91	14	-36	27	9	156
Waimana ..	37	14.7	3.0	8.9	+0.7	17.3	2,19	-3.7	1	178	15	+23	44	1	..
Mangere, Auckland	4	14.5	7.5	11.0	+0.8	16.7	8	0.8	27	131	20	-6	28	1	161
Otara, Auckland	12	14.8	5.4	10.4	+0.6	17.1	2,10	-1.3	27	110	17	-14	24	1	..
Auckland Airport	8	14.4	7.3	10.9	+0.7	17.1	2	2.0	27	126	16	-1	34	1	159
Ardmore, Auckland	31	15.1	5.3	10.2	..	17.6	8	-2.0	26	164	17	..	32	9	..
Pukekohe ..	82	13.7	6.8	10.3	..	16.0	10,14	1.5	26,31	145	18	..	27	1	140
Maioiro Forest ..	52	14.6	6.8	10.7	+0.7	16.8	29	0.2	26	174	18	+32	52	1	..
Maramarua Forest	38	14.4	3.8	9.1	+0.9	17.4	2	2.4	26	98	19	-37	21	1	..
Te Kauwhata ..	32	13.7	5.6	9.7	+0.4	17.2	2	-1.1	27	124	17	-3	31	1	138
Ruakura, Hamilton	40	14.0	4.4	9.2	+1.1	16.9	11	-3.3	26	147	16	+30	36	1	128
Whatawhata ..	104	13.7	5.6	9.7	+1.3	15.9	2	-2.1	31	201	17	+36	36	1	132
Rukuhia ..	66	13.3	5.1	9.2	+0.6	16.0	2	-1.0	26	144	16	+22	43	1	136
Hamilton Aerodrome	50	..	3.7	..	..	..	..	-3.3	26	156	16	..	43	1	..
Mohakatino Stn. Mokau	46	13.3	7.0	10.2	..	15.5	28	-0.2	31	189	17	+24	26	21	..
Lake Taharoa ..	15	14.3	7.2	10.7	..	16.2	15	1.5	26	132	17	..	20	9	..
Arapuni ..	123	13.9	4.8	9.4	+2.0	17.1	27	-2.0	1	224	18	+97	51	1	..
Waikeria No. 2 ..	46	13.7	4.4	9.1	..	16.2	28	-3.7	26	173	16	..	35	1	..
Waikeria ..	46	14.0	3.8	8.9	+0.7	16.9	28	-4.5	26	135	15	+21	20	11,12	..
Puketurua, Putaruru	143	13.3	5.0	9.2	+2.2	15.9	28	-3.0	7	205	16	+78	47	10	..
Te Kuiti ..	61	13.7	4.3	9.0	+1.0	17.0	28	-3.0	26	225	18	+88	38	9	120