

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1971

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		Hrs.		
Cape Reinga	192	15.0	10.4	12.7	+1.0	18.8	1	7.2	18	204	25	+47	44	9	..
Te Pahi Station, Te Hapua..	58	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitai Aerodrome	80	15.3	8.3	11.8	+0.4	17.8	1	2.8	17	187	21	+37	63	26	150
Aupouri Forest	69	15.7	9.5	12.6	+0.4	18.0	29	6.0	17	163	15	..	39	2	..
Kaitaia	8	15.9	7.3	11.6	..	19.0	1	0.5	17	162	20	..	50	26	..
Umawera	116	15.1	5.2	10.2	+0.4	18.0	29	-1.5	18	174	22	-11	54	26	..
Kerikeri	73	15.8	6.5	11.2	+0.5	19.0	27	1.2	17,24	164	20	-21	44	1	140
Punakitere	180	14.3	6.7	10.5	..	17.2	1	1.2	17	157	22	..	57	26	..
Waipoua Forest	88	15.3	5.1	10.2	+0.1	18.6	2	-0.1	18	191	20	+6	54	26	..
Dargaville	20	15.2	6.2	10.7	+0.4	18.5	29	-2.5	17,18	148	18	-18	47	26	131
Waitangi Forest	55	16.1	7.0	11.6	+0.4	19.4	27	3.0	25	139	20	-21	38	1	..
Puketurua, Northland	101	15.1	5.7	10.4	+0.3	18.5	29	-1.7	17	135	21	..	24	26	..
Glenbervie Forest	107	14.5	4.2	9.4	+0.4	18.4	1	-3.1	17	220	23	+2	29	10	..
Whangarei	29	15.2	6.0	10.6	..	18.6	27	-0.6	18	189	23	..	28	2	134*
Whangarei Aerodrome	36	15.3	7.2	11.3	+0.7	18.4	29	1.5	17	187	24	..	24	2	..
Marsden Point Power Stn.	3	16.1	8.0	12.1	..	18.7	7	2.7	17	209	24	..	38	26	..
Leigh	31	15.0	10.0	12.5	+0.9	18.4	27	6.0	15	117	21	-18	27	2	139
Takatu, Matakana	70	14.5	8.2	11.4	+0.2	18.4	27	4.1	16	124	24	-39	43	2	..
Woodhill Forest	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest	28	14.5	4.3	9.4	+0.3	18.4	27	-1.6	23	150	15	-20	53	2	..
Whenuapai	31	14.3	4.9	9.6	-0.1	17.7	29	-1.5	17,24	129	16	-28	47	2	..
Albert Park, Auckland	49	14.8	7.7	11.3	+0.5	17.9	29	3.9	17	138	15	+2	63	2	159*
Owairaka, Auckland	41	14.3	6.3	10.3	+0.3	20.0	2	1.0	24	126	14	-19	57	2	..
Oratia, Auckland	41	14.5	4.0	9.3	-0.2	17.9	27	-2.6	17	141	16	-32	57	2	..
Port Fitzroy, Gt. Barrier Is.	4	15.5	8.0	11.8	+0.5	19.1	27	3.2	17	198	18	+5	34	26	..
Whangapoua Forest	4	14.9	5.8	10.4	+0.4	18.9	29	0.3	8	192	23	+16	60	26	..
Thames	3	14.3	5.1	9.7	-0.9	17.4	29	-0.6	17	147	17	+7	69	2	152
Tairua Forest	3	14.5	3.3	8.9	-0.2	19.0	29	-2.0	17	204	11	+3	90	2	..
Ngatea	2	14.3	2.8	8.6	-0.1	17.5	27	-3.0	17	108	6	-4	60	2	..
Paeroa	4	14.5	2.6	8.6	-0.6	17.5	30	-6.0	17	179	14	+16	114	2	..
Waihi	92	13.8	2.6	8.2	-0.4	18.5	29	-4.1	17	231	13	+26	88	2	145
Te Aroha	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tauranga	2	14.6	5.9	10.3	..	18.1	27	2.6	17	145	11	..	74	2	..
Tauranga Aerodrome	4	14.5	4.3	9.4	+0.2	17.4	29	0.9	17	153	12	+26	77	2	202
Rotoehu Forest	72	13.6	1.8	7.7	..	16.7	29	-1.4	9,10	121	9	-34	48	2	..
Edgecumbe	5	14.5	3.9	9.2	..	17.4	27	1.6	9,14	56	8	..	45	26	..
Whakatane	2	15.3	4.2	9.8	+0.6	18.5	27	0.5	14,16	82	6	-37	46	26	193
Kinleith	383	11.2	2.3	6.8	+0.6	16.6	27	-2.8	14	53	12	..	22	29	..
Kawerau	31	15.6	2.8	9.2	+0.3	18.6	27	-3.5	14	96	7	-72	54	26	..
Te Teko	8	15.7	3.3	9.5	+0.6	19.5	27	-1.0	17	94	5	-46	61	26	189
Whakarewarewa	307	12.6	2.6	7.6	+0.7	16.3	27	-1.1	14	85	8	-34	43	2	172
Rotorua Aerodrome	287	12.5	2.3	7.4	+0.6	16.7	27	-2.2	14	96	12	..	45	2	..
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waioapu Forest	381	11.9	-1.5	5.2	-0.1	16.2	27	-5.6	14	74	8	-35	27	2	..
Atiamuri	253	12.8	-0.6	6.1	-0.5	17.7	27	-3.3	17	73	10	..	26	2	..
Kaingaroa Forest	544	10.6	-0.4	5.1	-0.3	16.9	27	-8.0	24	60	6	-59	27	26	..
Broadlands	293	11.6	-1.2	5.2	..	17.1	27	-4.8	17	39	..	..	..	..	..
Wairapukao Forest	438	11.7	-2.4	4.7	+0.1	16.5	27	-6.0	9,14	..	..	..	10	26	..
Taupo	376	11.0	0.7	5.9	..	15.1	27	-2.7	17	55	9	-54	20	29	161
Wairakei (Power Station) ..	342	12.0	0.8	6.4	+0.2	16.0	27	-4.0	25	60	11	-57	23	29	..
Wairakei (Soil Con)	402	11.9	-0.7	5.6	+0.1	15.6	27	-6.4	19	60	8	-52	22	2	..
Minginui Forest	366	..	-0.4	..	..	..	..	-6.6	25	63	10	-72	19	29	..
Waimahia Forest	743	8.1	1.8	5.0	+1.1	11.8	27	-3.6	6	93	10	-57	44	29	..
Opotiki	6	14.8	3.9	9.4	+0.2	19.8	27	..	8,16	58	5	-69	37	26	194
Waimana	37	14.5	0.8	7.7	-0.5	17.3	27	-4.1	14	85	6	-70	45	26	..
Mangere, Auckland	4	14.2	5.8	10.0	-0.2	17.4	27	1.1	17	131	17	-6	72	2	169
Otara, Auckland	12	14.5	3.8	9.2	-0.5	17.7	27	-2.1	17	111	17	-13	58	2	..
Auckland Airport	8	14.2	6.1	10.2	..	17.8	27	0.6	17	115	16	-12	65	2	172
Ardmore, Auckland	31	15.0	4.3	9.8	..	18.8	27	-1.5	17	137	14	..	65	2	..
Pukekohe	82	13.8	5.5	9.7	..	17.5	27	2.0	24	97	15	..	45	2	163
Maio Forest	52	14.7	5.0	9.9	-0.1	18.5	27	-0.5	17	117	14	-25	53	2	..
Maramarua Forest	38	13.8	1.7	7.8	..	18.0	29	-2.9	17	105	13	-20	64	2	..
Te Kauwhata	32	13.5	4.2	8.9	-0.4	17.7	29	-2.0	17	114	14	-13	51	2	174
Ruakura, Hamilton	40	14.1	2.6	8.4	+0.3	18.8	27	-2.9	16	83	11	-34	36	2	173
Whatawhata	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia	66	13.7	3.4	8.6	..	18.0	27	..	15,16	80	10	-42	30	2	173
Hamilton Aerodrome	50	14.4	1.6	8.0	..	18.4	27	3.5	14	69	11	..	29	2	..
Mohakatino Station, Mokau ..	46	13.5	5.6	9.6	..	15.8	27	1.7	17	93	10	-66	35	29	..
Lake Taharoa	15	14.2	3.9	9.1	..	17.9	27	-1.1	17	142	12	..	61	2	..
Arapuni	123	13.5	2.7	8.1	+0.7	19.0	27	-2.5	14	105	12	-18	59	2	..
Waikeria	46	13.8	-0.7	6.6	-1.6	17.7	27	-4.5	16	142	13	+28	56	2	..
Puketurua, Putaruru	143	13.3	1.8	7.6	+0.6	17.5	27	-3.5	13,14	88	10	-39	55	2	..
Te Kuiti	61	13.6	1.4	7.5	-0.5	17.0	27	-2.7	18	111	14	-26	32	29	141
Pureora Forest	549	10.7	0.5	5.6	+0.4	13.7	27	-7.5	25	128	14	-40	40	29	..
Otutira	579	10.3	3.8	7.1	+1.6	13.6	27	1.5	8	91	11	..	41	29	..