

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1973

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	mm		mm	mm	Hrs.		
Cape Reinga ..	191	15.9	10.9	13.4	+1.4	18.8	28	7.6	23	142	23	+28	63	12	
Te Pahi Station, Te Hapua	64	16.9	10.2	13.6	..	19.5	10	4.4	26	178	21	+36	79	12	
Kaitaia Aerodrome	80	16.3	9.8	13.1	+1.3	19.2	11	4.3	24	167	21	+30	80	12	
Aupouri Forest ..	69	16.5	10.5	13.5	+1.7	20.8	11	4.7	22	120	16	..	64	12	
Kaitaia ..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kerikeri ..	73	16.8	8.4	12.6	+1.5	19.5	20	1.3	24	202	16	+45	100	12	
Umawera No. 2 ..	64	16.5	8.2	12.4	+1.2	19.7	20	-0.5	24	169	21	+4	74	12	
Punakitere ..	180	15.2	8.4	11.8	..	18.1	13	2.6	24	166	20	..	64	12	
Kaikohe ..	204	14.8	8.5	11.7	..	18.4	11	3.6	24	157	23	..	70	12	
Waipoua Forest ..	88	16.3	7.6	12.0	+1.5	19.8	11	0.6	24	140	20	-35	47	12	
Dargaville ..	20	16.0	8.6	12.3	+1.6	19.8	11	0.1	24	109	20	-13	52	12	
Waitangi Forest ..	55	17.2	9.0	13.1	+1.4	20.3	13	3.7	25	168	15	+33	65	12	
Puketurua, Northland	101	16.0	8.0	12.0	+1.3	19.7	11	-0.3	24	110	17	..	41	12	
Glenberrie Forest	107	15.6	7.0	11.3	+1.6	19.9	13	-1.6	24	165	23	-10	44	16	
Whangarei Aerodrome	37	16.1	9.2	12.7	+1.4	20.3	13	2.4	24	141	22	+11	31	16	
Whangarei ..	29	16.4	8.8	12.6	..	20.6	13	1.4	24	154	21	..	36	12	
Marsden Power Station	3	16.5	9.4	13.0	..	20.5	13	3.8	24	131	21	..	33	16	
Mokohinau ..	102	15.5	11.1	13.3	..	18.4	26	7.2	23	175	26	+84	44	16	
Leigh ..	27	15.3	10.4	12.9	+0.9	18.4	13	4.6	23	195	20	+93	59	16	
Warkworth ..	72	15.0	8.2	11.6	..	18.9	13	1.7	24	167	24	..	32	26	
Woodhill Forest ..	30	15.5	7.6	11.6	+0.9	18.6	13	0.2	25	162	20	+43	32	5	
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	
Whenuapai Aerodrome	26	15.2	7.4	11.3	+1.0	19.0	13	0.4	24	155	22	+36	24	19	
Albert Park, Auckland	49	15.3	9.6	12.5	+1.1	19.0	13	4.3	24	126	22	+17	22	22	
Oratia, Auckland	41	15.2	6.9	11.1	+1.0	18.2	21	-0.5	24	165	24	+28	28	5	
Owairaka, Auckland	41	15.0	8.8	11.9	+1.2	18.6	13	3.4	24	140	21	+21	23	5	
Port Fitzroy ..	4	16.3	9.9	13.1	+1.3	18.8	11	3.1	24	281	22	+139	76	16	
Whangapoua Forest	4	15.8	7.9	11.9	+1.4	20.0	13	-0.5	23	242	21	+79	44	17	
Thames ..	3	15.2	8.0	11.6	+0.7	19.3	12	1.0	24	129	20	+22	26	8	
Tairua Forest ..	3	15.3	7.3	11.3	+1.4	19.5	21	0.2	24	230	21	+67	42	16	
Ngatea ..	2	15.2	5.4	10.3	+0.6	18.5	12	-1.4	24	103	19	+14	29	8	
Paeroa ..	4	15.4	7.2	11.3	+1.3	18.4	12	-1.1	24	131	21	+19	34	8	
Waihi ..	91	14.4	6.0	10.2	+0.7	18.7	21	..	..	223	20	+20	48	26	
Te Aroha ..	12	15.6	7.1	11.4	+1.2	18.9	12	0.5	1	116	22	-19	32	8	
Tauranga ..	2	15.0	8.2	11.6	..	17.3	20	2.8	2	155	17	..	30	21	
Tauranga Aerodrome	4	15.0	6.9	11.0	+1.0	17.8	20	0.6	2	157	20	+35	31	16	
Te Puke ..	91	14.2	6.9	10.6	..	17.2	20	1.6	2	193	19	..	39	21	
Rotoehu Forest ..	72	14.5	5.5	10.0	+1.5	17.7	10	-1.6	1	151	19	-12	42	21	
Edgcumbe ..	5	15.3	6.0	10.7	..	18.4	31	0.2	5	149	17	..	37	21	
Whakatane ..	2	15.8	6.7	11.3	+1.3	17.5	1	0.5	2	193	18	+61	32	21	
Kinleith ..	383	..	..	..	..	..	..	..	..	..	..	..	..	..	
Tokoroa ..	305	12.9	4.3	8.6	..	15.4	12	-1.7	1	172	23	..	46	21	
Kawerau ..	30	15.8	6.0	10.9	+1.4	18.8	10	0.2	2	160	15	-15	38	21	
Te Teko Nursery	8	16.4	5.6	11.0	+1.2	19.0	10	-1.0	2	145	17	-10	36	21	
Whakarewarewa	307	13.0	5.2	9.1	+1.3	16.4	10	-0.6	2	161	19	+31	45	21	
Rotorua Aerodrome	287	12.9	5.1	9.0	+1.3	16.5	10	-2.2	2	146	24	+14	35	21	
Tarawera Forest ..	61	14.9	4.2	9.6	+1.8	18.6	21	-4.3	2	203	17	+2	50	21	
Waiotapu Forest	381	12.9	2.7	7.8	+1.1	16.1	20	-5.5	2	164	18	+47	65	21	
Atiamuri Power Station	253	13.6	3.6	8.6	+0.8	19.9	21	-4.2	2	161	20	..	50	21	
Purukohukohu ..	631	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaingaroa Forest	544	11.4	3.1	7.3	+0.8	15.0	10	-6.0	2	206	18	+74	68	21	
Wairapukao Forest	437	..	2.2	..	..	..	..	-7.0	2	145	14	+23	44	22	
Taupo ..	376	12.1	3.4	7.8	+0.9	16.0	12	-4.0	2	138	18	+26	38	21	
Wairakei Power Station	342	12.5	3.8	8.2	+1.0	16.2	12	-4.0	2	156	18	+39	39	21	
Wairakei Soil Con. Res.	402	12.4	3.1	7.8	+1.3	15.9	12	-5.9	2	155	17	+43	33	21	
Minginui Forest	366	13.4	2.5	8.0	+1.7	19.8	31	-9.0	2	183	13	+46	46	21	
Waimihia Forest	743	9.1	1.7	5.4	+0.7	13.0	26	-2.5	1	144	18	-3	30	21	
Optiki ..	6	15.4	6.8	11.1	+1.2	17.5	9	-0.4	1	156	17	+14	31	21	
Waimana ..	37	15.3	4.6	10.0	+1.1	18.0	10	-3.5	1	154	15	-19	32	21	
Mangere, Auckland	4	15.1	8.7	11.9	+1.1	18.0	13	2.6	2	122	23	+10	20	5	
Otara, Auckland	12	15.3	7.6	11.5	+1.2	19.1	13	0.3	24	122	22	+23	22	5	
Auckland Airport	8	14.9	8.6	11.8	+1.0	18.3	13	3.9	24	99	19	-3	17	5	
Ardmore, Auckland	30	15.7	7.4	11.6	..	19.5	29	-0.8	23	100	20	-7	17	5	
Pukekohe ..	82	14.5	7.7	11.1	..	17.3	13	2.0	1	113	24	..	24	5	
Maioro Forest ..	52	15.1	7.2	11.2	+0.4	17.4	13	0.5	1	116	20	-3	29	5	
Maramarua Forest	38	14.9	5.9	10.4	+1.4	18.4	13	-1.4	1	123	19	+16	21	8	
Te Kauwhata ..	32	14.8	7.2	11.0	+0.9	19.1	20	1.7	2	110	18	+1	25	5	
Ruakura, Hamilton	40	14.8	5.5	10.2	+1.0	17.8	20	-1.9	2	106	20	+2	17	8	
Whatawhata ..	104	14.5	6.7	10.6	+1.1	17.5	13	-0.9	2	208	22	+63	77	21	
Rukuhia ..	66	14.2	6.2	10.2	+0.5	17.4	28	-0.2	2	137	21	+28	34	21	
Hamilton Aerodrome	50	14.6	4.9	9.8	..	17.4	20	-2.0	2	131	20	+24	31	21	
Lake Taharoa ..	90	..	8.4	..	..	..	..	3.6	24	140	21	..	27	5	
Mohakatino Stn. Mokau	46	13.6	7.8	10.7	..	17.2	13	3.3	2	189	20	+32	31	21	
Arapuni Power Station	123	14.4	5.1	9.8	+0.7	17.9	28	-1.0	2	180	24	+58	26	5	
Waikeria ..	46	14.6	4.9	9.8	+0.5	17.5	20	-3.0	2	104	16	-5	23	21	
Te Kuiti ..	61	14.4	5.0	9.7	+0.3	17.3	13	-2.0	1	136	22	-4	25	5	
Pureora Forest ..	549	..	2.1	..	..	..	..	-6.7	26	150	21	-23	31	21	