

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 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		mm			mm		Hrs
Cape Reinga	192	21.8	17.4	19.6	+1.7	25.0	26	14.4	19	236	17	+165	74	15	..
Te Pahi Station, Te Hapua	58	23.1	15.9	19.0	+1.0	29.7	5	8.1	1	280	16	+176	62	15	110
Kaitiā Aerodrome .. .	80	23.3	16.7	20.0	+1.5	25.5	21	12.8	14, 15	167	14	+96	36	7	137
Aupouri Forest .. .	69	22.9	17.5	20.2	+1.9	25.0	10	14.3	14	161	12	..	43	7	..
Kaitiā .. .	8	24.3	16.5	20.4	..	26.2	24	10.7	14, 20	153	14	..	35	7	..
Kerikeri .. .	73	23.7	15.5	19.6	+1.7	26.5	12	9.5	18	294	13	+203	73	7	119
Umawera .. .	116	24.2	15.1	19.7	+1.9	27.2	5	9.7	18	202	14	+113	53	8	..
Punakitere .. .	180	22.9	15.4	19.2	..	26.5	1	10.7	20	182	12	..	63	8	..
Waipoua Forest .. .	88	24.1	14.5	19.3	+2.3	28.6	10	9.5	20, 21	145	14	+51	47	8	..
Dargaville .. .	20	24.4	15.6	20.0	+2.7	30.0	10	8.9	20	154	13	+85	73	8	146
Waitangi Forest .. .	55	23.3	16.4	19.9	+1.5	26.5	12	11.5	18	249	16	+165	57	7	..
Puketurua, Northland	101	23.8	15.2	19.5	+2.0	27.6	1	8.6	20	184	14	..	52	8	..
Glenberrie Forest .. .	107	22.8	13.9	18.4	+1.9	26.0	10	6.9	20	294	17	+190	62	8	..
Whangarei Aerodrome	36	23.7	16.4	20.1	+2.5	26.9	10	11.3	20	272	15	..	71	8	..
Whangarei .. .	29	23.8	15.8	19.8	..	28.5	10	10.4	20	226	14	..	64	8	132*
Marsden Power Station	3	..	16.9	..	..	..	..	11.0	24	238	12	+154	78	8	..
Leigh .. .	31	22.4	17.7	20.1	+1.8	24.2	10	13.6	14, 19	334	14	+263	147	8	145
Takatu, Matakana .. .	70	22.7	16.3	19.5	+1.4	26.1	10	12.0	12, 19	332	16	+246	143	8	..
Woodhill Forest .. .	26	23.1	14.6	18.9	+1.4	26.9	10	8.1	15	230	12	+154	132	8	..
Riverhead Forest .. .	28	23.0	14.3	18.7	+2.2	25.9	2	7	19	262	14	+176	133	8	..
Whenuapai .. .	31	23.1	14.7	18.9	+1.7	27.3	10	8.1	2	233	13	+154	114	8	..
Albert Park, Auckland	49	23.4	16.9	20.2	+1.6	27.1	10	12.5	15	247	14	+176	87	8	165*
Owairaka, Auckland	41	22.7	16.2	19.5	+1.7	26.8	10	10.0	15	203	14	+119	81	8	..
Oratia, Auckland .. .	41	23.1	14.0	18.6	+1.6	26.2	10	6.9	15	278	12	+176	130	8	..
Port Fitzroy, Gt. Barrier Is.	4	23.1	16.0	19.6	+1.4	25.0	24	10.5	19	560	19	+428	278	19	..
Whangapoua Forest .. .	4	23.3	14.7	19.0	+1.8	26.5	10	8.8	20, 23	510	16	+396	206	8	..
Thames .. .	3	23.0	15.8	19.4	+1.3	25.3	3	9.6	19	328	12	+237	83	5	142
Tairua Forest .. .	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ngatea .. .	2	23.4	12.9	18.2	+1.8	26.2	25	6.3	15	279	13	+205	80	8	..
Paeroa .. .	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihi .. .	92	..	..	..	..	..	..	..	..	393	15	+251	140	8	122
Te Aroha .. .	12	24.4	14.3	19.4	+1.6	29.5	10	7.1	2	272	14	+168	70	4	..
Tauranga .. .	2	22.0	15.6	18.8	..	25.2	11	12.0	15, 21	346	13	..	93	8	..
Tauranga Aerodrome .. .	4	22.1	14.6	18.9	+1.6	25.4	11	10.7	14, 20	319	16	+222	91	8	164
Rotoehu Forest .. .	72	22.3	13.4	17.9	+2.0	24.3	11	7.8	14	433	12	+316	134	9	..
Edgecumbe .. .	5	22.0	14.3	18.2	..	25.4	12	8.6	14	411	12	..	117	9	..
Whakatane .. .	2	22.5	14.8	18.7	+1.3	26.1	12	10.0	18	368	14	+289	112	9	166
Kinleith .. .	383	20.7	11.3	16.0	+1.2	23.6	27	4.6	15	261	12	+180	81	4	..
Kawerau .. .	31	23.6	14.3	19.0	+1.7	27.3	11	10.0	21	387	14	+260	139	9	..
Te Teko .. .	8	23.9	13.4	18.7	+1.6	27.9	11	8.3	18	407	13	+313	103	9	156
Whakarewarewa .. .	307	21.2	12.8	17.0	+1.5	24.8	2	6.6	15	348	13	+259	91	4	134
Rotorua Aerodrome .. .	287	21.4	12.6	17.0	+1.4	24.9	2	6.5	15	295	13	+209	88	4	..
Tarawera Forest .. .	61	23.4	12.7	18.1	+2.5	26.8	2	6.1	21	455	11	+310	130	4	..
Waiotapu Forest .. .	381	22.3	10.7	16.5	+2.0	28.0	30	4.1	15	283	12	+194	72	4	..
Atiamuri .. .	253	22.1	11.4	16.8	+1.1	25.4	2	5.6	19, 30	216	15	..	54	4	..
Purukohukohu .. .	631	17.5	11.5	14.5	..	21.7	2	7.0	18	286	15	..	79	4	..
Kaingaroa Forest .. .	544	20.6	10.8	15.7	+1.6	25.8	2	4.0	15	291	14	+202	76	4	..
Wairapakao Forest .. .	438	21.1	10.6	15.9	+1.5	25.8	2	3.5	15	236	14	+157	50	4	..
Taupo .. .	376	21.5	12.2	16.9	+1.8	25.3	1	6.6	15	182	12	+121	78	4	154
Wairakei (Power Station)	342	21.9	11.7	16.8	+1.4	27.0	2	6.0	22	194	11	+128	48	4	..
Wairakei (Soil Cons. Res.)	402	21.6	10.8	16.2	+1.8	26.6	2	4.1	19	200	12	+136	52	4	..
Minginui Forest .. .	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimahia Forest .. .	743	18.0	9.4	13.7	+0.9	23.2	2	10.0	14	235	13	+144	55	4	..
Opotiki .. .	6	22.0	15.0	18.5	+1.2	25.7	12	8.4	14	349	15	+260	79	9	156
Waimana .. .	37	22.8	13.4	18.1	+1.7	26.2	12	7.3	14, 15	450	16	+336	101	5	..
Mangere, Auckland .. .	4	22.9	16.3	19.6	+1.8	25.9	10	9.6	19	222	15	+143	73	8	..
Otara, Auckland .. .	12	23.0	14.9	19.0	+1.8	26.3	10	8.2	19	209	14	+135	74	8	..
Auckland Airport .. .	8	22.9	16.0	19.5	+1.7	27.2	10	10.4	15	194	15	+120	69	8	172
Ardmore, Auckland .. .	31	23.8	13.8	18.8	..	26.8	21	20.2	8, 18	213	14	+134	62	8	..
Pukekohe .. .	82	22.5	14.9	18.7	..	25.0	3, 25	10.0	15	247	14	..	75	8	..
Maioiro Forest .. .	52	22.7	14.9	18.8	+1.3	25.5	27	9.9	23	261	12	+177	97	4	..
Maramarua Forest .. .	38	23.4	13.1	18.3	+1.8	26.1	24	6.5	19	199	12	+125	68	8	..
Te Kauwhata .. .	32	23.0	14.5	18.8	+1.3	25.7	10, 26	9.0	2	260	13	+179	87	8	143
Ruakura, Hamilton .. .	40	23.2	12.7	18.0	+1.7	25.9	24, 27	5.8	15	239	11	+165	82	8	159
Whatawhata .. .	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia .. .	66	22.5	13.0	17.8	+0.8	25.5	3	6.0	2, 22	235	13	+161	75	8	145
Hamilton Aerodrome .. .	50	23.1	11.8	17.5	..	26.5	24	4.0	15	231	11	+160	81	8	..
Mohakatino Stn., Mokau	46	20.9	15.2	18.1	..	25.1	3	12.5	22	143	14	+44	54	9	..
Lake Taharoa .. .	15	21.6	14.7	18.2	..	25.6	3	7.2	19	231	13	..	56	5	..
Arapuni .. .	123	22.9	12.8	17.9	+1.2	26.5	24	6.6	15	303	14	+122	84	4	..
Waikeria No. 2 .. .	46	22.5	12.4	17.5	..	25.4	5, 24	5.2	15	181	13	..	56	4	..
Waikeria No. 1 .. .	46	22.8	14.9	17.4	+1.0	26.0	27	5.0	15	190	12	+119	58	8	..
Puketurua, Pūtaruru .. .	143	21.8	12.7	17.3	+1.6	25.5	24	5.0	15	264	14	+185	77	4	..
Te Kuiti .. .	61	22.8	12.7	17.8	+1.8	26.0	11, 24	7.1	19	237	15	+151	63	4	135