

NEW ZEALAND METEOROLOGICAL SERVICE

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

Station	Height of Station Above M.S.L. Metres	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	
		°C	°C	°C	°C	°C		°C		mm		mm	mm		
Cape Reinga ..	191	16.2	11.0	13.6	+0.7	19.4	18	5.0	2	91	23	+10	27	23	..
Te Pahi Station, Te Hapua ..	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome ..	80	17.1	10.6	13.9	+1.1	20.1	27	6.6	8	76	21	-46	13	23	133
Aupouri Forest ..	69	16.8	11.6	14.2	+0.8	20.2	27	8.1	13	76	20	..	16	23	..
Kaitaia ..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri ..	73	17.8	8.9	13.4	+1.1	20.2	19	4.8	1	130	19	-12	26	23	99
Umawera No. 2 ..	64	17.2	9.8	13.5	+1.5	21.3	26	4.0	5	120	19	-4	22	7	..
Punakitere ..	180	16.4	9.9	13.2	..	19.7	30	5.5	9	124	20	..	25	7	..
Kaikohu ..	204	15.9	9.6	12.8	..	19.6	30	5.1	8	123	20	..	17	7	110
Waipoua Forest ..	88	17.2	8.7	13.0	+1.5	22.4	18	4.0	14	121	..	-16	20	28	..
Dargaville ..	20	16.7	10.1	13.4	+1.5	21.6	18	3.6	14	97	22	+0	18	24	122
Waitangi Forest ..	55	18.1	9.9	14.0	+1.1	21.2	20	6.0	9	113	20	-9	19	24	..
Puketurua, Northland ..	101	16.8	9.3	13.1	+1.1	21.7	18	4.0	14	92	19	-30	14	29	..
Glenbervie Forest ..	107	16.7	8.4	12.6	+1.6	20.9	18	2.4	14	158	21	+6	26	28	..
Whangarei Aerodrome ..	37	17.4	10.6	14.0	+1.2	21.3	19	6.6	8	133	19	+14	19	28	..
Whangarei ..	29	17.5	9.7	13.6	..	21.8	19	5.6	14	140	20	..	25	7	126
Marsden Power Station ..	3	17.5	9.7	13.6	..	21.3	19	6.5	1	132	23	..	26	28	..
Mokohinau ..	102	16.3	11.5	13.9	..	20.1	30	4.5	9	201	24	+117	71	28	..
Leigh ..	27	16.5	11.1	13.0	+0.9	19.4	30	6.0	9	207	20	..	86	28	129
Warkworth ..	72	16.4	9.2	12.8	..	20.9	19	2.6	14	215	25	..	50	28	..
Woodhill Forest ..	30	16.7	9.4	13.1	+1.2	21.5	19	3.6	14	161	20	+62	30	7	..
Riverhead Forest ..	28	17.0	8.9	13.0	+2.2	21.5	19	3.0	14	171	19	+59	26	18	..
Whenuapai Aerodrome ..	26	16.8	9.2	13.0	+1.5	21.4	30	3.8	24	171	21	+67	28	18	..
Albert Park, Auckland ..	49	17.0	10.8	13.9	+1.1	22.0	30	6.1	8	154	22	+60	31	28	119*
Oratia, Auckland ..	41	16.9	8.8	12.9	+1.5	22.2	30	2.5	14	187	23	+68	31	7	..
Owairaka, Auckland ..	41	16.6	10.0	13.3	+1.3	20.8	30	4.4	13	161	22	+59	29	18	..
Port Fitzroy ..	4	17.5	10.8	14.2	+1.2	21.3	30	5.7	14	286	20	+139	59	27	..
Whangapoua Forest ..	4	17.5	9.3	13.4	+1.6	22.0	30	-0.5	6	293	17	+153	84	28	..
Thames ..	3	17.0	10.4	13.7	+1.4	21.8	30	5.6	24	149	19	+47	57	28	112
Tairua Forest ..	3	17.5	9.0	13.3	+1.6	23.7	30	3.6	24	320	18	+165	110	28	..
Ngatea ..	2	17.2	7.6	12.4	+1.2	22.3	30	0.4	13	175	22	+86	47	28	..
Paeroa ..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihi ..	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha ..	12	17.5	9.5	13.5	+1.5	24.1	30	3.6	6	150	25	+31	43	28	..
Tauranga ..	2	16.5	9.8	13.2	..	..	..	3.2	9	261	17	..	92	28	..
Tauranga Aerodrome ..	4	16.8	8.7	12.8	+1.4	22.7	30	-0.2	9	274	18	+167	97	28	142
Te Puke ..	91	16.4	8.5	12.5	..	23.0	30	0.9	9	327	18	..	112	28	..
Rotoehu Forest ..	72	16.6	6.6	11.6	+1.4	23.1	30	-1.6	9	296	19	+166	93	28	..
Edgecumbe ..	5	16.9	7.8	12.4	..	22.3	30	1.0	10	230	14	..	62	27	..
Whakatane ..	2	17.0	8.3	12.7	+1.0	22.5	30	-0.5	9	215	16	+121	75	28	148
Kinleith ..	383	14.9	6.5	10.7	+1.7	22.2	30	-1.2	10	246	21	..	57	16	..
Tokoroa ..	305	15.3	5.6	10.5	..	22.6	30	-2.7	9	247	24	..	73	16	..
Kawerau ..	30	17.4	7.7	12.6	+1.1	20.3	27	-0.2	9	284	17	+147	77	28	..
Te Teko Nursery ..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakarewarewa ..	307	15.2	7.2	11.2	+1.5	22.3	30	-1.2	9	228	18	+101	51	18	109
Rotorua Aerodrome ..	287	15.1	7.2	11.2	+1.5	21.9	30	-1.1	9	200	19	+78	60	18	..
Tarawera Forest ..	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest ..	381	15.2	4.8	10.0	+1.5	22.6	30	-6.5	9	228	19	+104	53	16	..
Atiamuri Power Station ..	253	16.0	5.6	10.8	+0.9	23.7	30	-2.4	10	202	18	..	64	16	..
Purukohukohu ..	631	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaingaroa Forest ..	544	13.7	5.1	9.4	+1.1	21.9	30	-3.0	9	202	19	+67	43	28	..
Wairapukao Forest ..	437	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo ..	376	14.9	5.8	10.4	+1.1	23.5	30	-1.0	9	153	19	+51	49	16	109
Wairakei Power Station ..	342	15.0	5.8	10.4	+0.9	23.0	30	-2.0	9	154	21	+47	45	16	..
Wairakei Soil Con. Res ..	402	14.8	5.2	10.0	+1.2	22.8	30	-2.7	9	150	19	+46	43	16	..
Minginui Forest ..	366	16.0	5.4	10.7	..	22.5	30	0.0	7	206	..	+76	..	..	..
Waimihia Forest ..	743	11.4	3.8	7.6	+0.4	19.8	30	-4.8	9	215	19	+73	52	16	..
Opotiki ..	6	16.6	7.8	12.2	+0.8	22.3	30	-1.1	9	193	18	+91	64	28	135
Waimana ..	37	17.3	6.5	11.9	+0.7	24.8	30	-2.6	10	205	19	+78	65	28	..
Mangere, Auckland ..	4	16.4	10.8	13.6	+1.5	21.1	29	4.9	13	139	24	+48	27	18	118
Otara, Auckland ..	12	16.7	9.5	13.1	+1.6	20.5	30	2.7	13	162	21	+71	32	28	..
Auckland Airport ..	8	16.2	10.3	13.3	+1.3	19.9	27	4.4	13	143	21	+54	21	18	121
Ardmore, Auckland ..	30	16.9	8.8	12.9	..	21.5	30	2.0	13	139	20	+40	20	7	..
Pukekohe ..	82	16.1	9.3	12.7	..	20.3	30	5.0	3	141	23	..	24	7	112
Maioro Forest ..	52	16.5	9.9	13.2	+1.1	21.3	27	4.2	6	137	19	+38	30	18	..
Maramarua Forest ..	38	17.0	8.0	12.5	+1.8	22.4	30	2.2	24	134	19	+32	31	28	..
Te Kauwhata ..	32	16.7	9.0	12.9	+1.1	21.8	30	3.8	13	117	19	+28	16	7	119
Ruakura, Hamilton ..	40	16.9	7.4	12.2	+1.5	23.0	30	0.2	9	124	21	+27	22	16	125
Whatawhata ..	104	..	8.9	..	..	..	..	2.7	6	201	21	+74	47	16	115
Rukuhia ..	66	16.5	8.1	12.3	+1.1	22.7	30	1.8	3	125	22	+26	22	16	116
Hamilton Aerodrome ..	50	16.9	6.7	11.8	..	23.6	30	-0.5	9	130	20	+33	30	16	..
Lake Taharoa ..	90	16.0	11.0	13.5	..	22.0	27	6.5	9	134	19	..	33	16	..
Mohakatano Stn., Mokau ..	46	15.5	9.7	12.6	..	22.1	28	2.8	9	213	15	+83	41	16	..
Arapuni Power Station ..	123	16.9	7.2	12.1	+1.2	24.1	30	-1.2	9	183	22	+69	51	16	..
Waikeria ..	46	16.8	6.8	11.8	+1.1	23.6	30	-1.0	10	134	18	+30	33	16	..
Te Kuiti ..	61	17.2	7.8	12.5	+1.7	24.1	30	-1.0	9	170	21	+43	49	16	101