

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1979

Station	Height of Station Above M.S.L.	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
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Cape Reinga	191	17.2	10.9	14.1	+0.1	21.6	28	0.2	8	56	20	-15	12	14	..
Kaitiāia Airport	80	18.2	10.4	14.3	-0.2	20.6	8	4.7	7	172	21	+60	72	19	200
Aupouri Forest	69	17.6	11.5	14.6	-0.2	20.0	5	7.7	26	164	19	+31	78	19	..
Kaitiāia	8	19.3	10.2	14.8	+0.0	22.1	11	4.1	7	205	19	+100	55	19	..
Kerikeri Aerodrome	150	17.9	9.6	13.8	..	22.5	11	5.5	7	276	18	..	117	19	..
Umawera	50	17.9	9.9	13.9	..	20.7	29	4.0	7	182	19	..	42	19	..
Kaikohe	204	16.8	10.0	13.4	-0.2	22.0	11	5.7	24	254	18	..	79	19	166
Waiotemarama	229	15.7	9.8	12.8	..	19.4	29	5.9	7	157	20	..	32	14	..
Waipoua Forest	88	17.4	9.2	13.3	+0.0	21.7	29	3.5	8	206	16	+56	37	14	..
Dargaville	20	17.4	9.8	13.6	-0.1	22.0	29	4.6	7	115	18	+6	21	19	161
Waitangi Forest	55	18.5	10.2	14.4	-0.4	22.8	11	4.6	7	188	14	+91	68	19	182
Glenbervie Forest	107	17.7	8.1	12.9	+0.0	20.6	12	1.0	7	332	17	+195	125	19	..
Whangarei Airport	37	18.0	10.4	14.2	-0.4	20.8	29	5.8	7	267	15	+158	92	19	..
Whangarei	29	18.6	10.2	14.4	-0.1	22.2	29	4.6	7	210	15	..	57	19	166*
Marsden Power Station	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mokohinau	102	16.7	11.4	14.1	-0.4	18.6	28	5.5	8	126	12	+50	43	2	..
Te Hana	10	18.8	9.3	14.1	..	21.9	28	2.3	25	176	12	..	47	2	..
Leigh	27	17.2	11.0	14.1	-0.2	20.4	11	7.5	23	174	15	+84	52	2	170
Warkworth	72	17.7	9.8	13.8	+0.4	20.8	29	3.8	7	223	17	..	53	2	..
Oyster Point	0	17.5	10.0	13.8	..	21.3	29	4.3	18	157	18	..	62	30	..
Woodhill Forest	30	17.5	9.8	13.7	+0.1	22.1	29	3.7	18	150	..	+43	..	..	..
Riverhead Forest	28	17.7	9.1	13.4	+0.1	21.8	29	2.7	7	169	15	+50	46	30	..
Kumeu	32	17.5	9.3	13.4	..	22.2	29	3.0	18	200	16	..	80	30	..
Whenuapai	26	17.7	9.9	13.8	+0.4	21.1	28	4.5	7	162	16	+50	37	2	..
Albert Park, Auckland	49	17.8	11.7	14.8	+0.2	20.8	28	7.1	23	136	17	+29	39	2	190*
Owairaka, Auckland	41	17.6	10.5	14.1	+0.3	22.0	29	4.8	7	159	17	+45	31	2	..
Port Fitzroy	4	18.0	10.8	14.4	+0.1	20.3	29	6.0	24	230	16	+95	82	20	..
Coromandel	43	18.1	10.0	14.1	..	21.9	29	2.8	23	208	15	..	49	20	..
Whangapoua Forest	4	19.2	9.9	14.6	+1.1	22.5	29	3.2	7	200	16	+58	45	20	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	18.8	9.6	14.2	+0.4	22.8	29	4.0	1	216	13	+76	53	30	..
Paeroa	4	19.4	9.4	14.4	+1.1	23.2	11	1.2	23	105	16	-7	27	30	..
Waihi	91	17.9	9.0	13.5	+0.2	22.3	29	3.5	7	217	19	+37	52	30	179
Te Aroha	12	18.5	..	..	..	22.3	21	..	..	142	15	+12	44	30	..
Tauranga	2	18.1	11.0	14.6	+0.6	22.5	21	4.8	23	88	14	..	28	30	..
Tauranga Airport	4	18.3	9.5	13.9	+0.4	22.6	21	3.3	23	80	14	-34	21	30	178
Te Puke	91	18.6	8.8	13.7	+0.6	23.6	11	2.1	23	116	14	..	29	2	..
Rotoehu Forest	72	18.3	7.9	13.1	+0.7	23.4	11	0.0	23	85	11	-55	22	2	..
Edgecumbe	5	18.8	8.8	13.8	+0.5	23.2	21	2.2	23	145	16	..	49	31	..
Whakatane	2	19.0	9.8	14.4	+0.6	22.5	21	3.5	23	153	14	+54	58	31	194
Whakatane Airport	6	18.3	8.7	13.5	..	22.8	10	1.6	23	142	15	..	46	31	..
Port Ohope	9	18.3	10.4	14.4	..	22.2	10	3.9	23	129	13	..	40	9	..
Kinleith	383	16.2	7.4	11.8	+0.6	21.0	11	1.4	23	242	15	+90	48	14	..
Tokoroa	305	16.9	6.6	11.8	+0.4	21.8	11	-1.6	23	250	18	..	47	30	..
Tikitere	338	15.9	8.2	12.1	..	19.8	21	2.6	23	219	13	..	49	30	..
Kawerau	30	19.1	8.9	14.1	+0.1	25.3	21	3.3	25	185	13	+40	43	8	..
Te Teko	8	19.7	7.9	13.8	+0.4	24.8	21	0.6	23	155	15	+33	55	31	186
Whakarewarewa	307	16.8	8.0	12.4	+0.3	21.6	11	1.0	23	177	16	+55	43	8	..
Rotorua Airport	287	16.8	8.1	12.5	+0.5	21.5	11	2.0	23	193	16	+69	43	8	174
Tarawera Forest	61	19.2	7.3	13.3	+0.8	29.4	11	0.3	25	348	15	+178	112	30	..
Waiotapu Forest	435	15.5	6.4	11.0	-0.3	20.5	11	-2.6	23	157	15	+40	29	2	..
Atiamuri Power Station	253	17.0	7.3	12.2	+0.4	22.5	11	-0.2	23	262	17	+137	53	14	..
Kaingaroa Forest	544	15.3	6.1	10.7	+0.2	20.4	11	-0.2	7	223	14	+96	45	8	..
Murupara	198	18.4	7.3	12.9	..	23.5	11	0.9	23	183	14	+74	40	2	..
Broadlands	305	16.4	6.6	11.5	..	21.7	11	-3.1	23	123	..	..	..	..	..
Wairapukao Forest	437	16.5	4.6	10.6	+0.0	21.6	11	-2.9	23	226	15	+109	52	2	..
Taupo	376	16.9	6.3	11.6	+0.2	21.6	13	0.2	25	232	16	+130	61	2	169
Wairakei Power Station	342	16.9	7.2	12.1	+0.4	22.0	11	-0.4	25	236	16	+132	42	2	..
Wairakei Research Station	402	16.7	6.4	11.6	+0.7	21.5	11	-1.0	25	237	13	+135	42	2	..
Minginui Forest	366	17.0	5.6	11.3	+0.3	23.0	11	-3.1	23	215	..	+91	..	..	..
Taupo Airport	407	15.9	6.8	11.4	..	19.9	11	-1.1	23	206	11	..	60	2	..
Waimihia Forest	743	13.0	4.6	8.8	+0.0	18.2	11	-1.2	23	253	17	+106	46	8	..
Opotiki	6	18.0	9.3	13.7	+0.4	21.7	21	2.6	23	191	14	+84	75	31	187
Waimana	37	19.0	8.1	13.6	+0.3	23.5	10	1.8	25	221	13	+89	66	8	..
Mangere, Auckland	4	17.3	11.7	14.5	+0.6	21.2	29	5.6	23	130	16	+28	27	2	176
Otara, Auckland	12	17.5	10.0	13.8	+0.4	21.1	29	2.6	23	134	15	+35	32	2	..
Orere Point	30	17.6	11.9	14.8	..	21.0	11	7.0	24	134	..	..	43	2	..
Auckland Airport	8	17.2	11.4	14.3	+0.3	21.6	29	6.4	23	134	16	+30	31	30	186
Ardmore	30	17.6	9.6	13.6	+0.4	20.5	18	2.3	23	139	12	+27	34	2	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	17.0	10.3	13.7	+0.1	20.7	29	5.0	23	150	16	+36	31	30	..
Hunua	122	17.0	8.4	12.7	..	20.1	29	0.1	23	173	16	..	42	30	..
Mercer	35	18.0	9.9	14.0	..	21.9	29	2.7	23	134	14	..	23	30	..
Maramarua Forest	38	18.2	8.3	13.3	+0.5	21.9	28	0.2	24	133	14	+26	34	30	..
Te Kauwhata	32	18.2	9.7	14.0	+0.4	22.5	28	4.4	23	81	..	-28	17	30	174