

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1972

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		
Cape Reinga ..	191	17.9	11.3	14.6	+0.6	20.6	24	9.0	1	mm	40	11	-41	mm	13	7	..
Te Pahi Station, Te Hapua ..	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome ..	80	18.3	10.3	14.3	+0.1	20.5	24	5.9	2,3	129	12	+17	..	..	..	..	204
Aoupouri Forest ..	69	18.0	10.9	14.5	0.0	20.5	13	8.0	10	294	9	..	188	7	..	..	..
Kaitaia ..	8	19.2	9.6	14.4	..	22.5	24	3.7	2	117	11	..	40	9	..	..	..
Kerikeri ..	73	19.8	8.8	14.3	+0.4	23.7	5	3.5	3	149	8	+30	86	8	..	..	186
Umawera ..	64	18.6	9.0	13.8	-0.5	21.2	5	1.9	1	189	12	+52	60	9	..	..	..
Punakitere ..	180	17.8	9.7	13.7	..	20.9	30	5.4	1	173	11	..	94	8	..	..	..
Waipoua Forest ..	88	18.2	8.1	13.2	0.0	21.8	7	3.0	3	369	15	+239	134	9	..	..	..
Dargaville ..	20	17.8	10.2	14.0	+0.6	21.6	7	4.6	3	171	10	+77	65	12	..	..	199
Waitangi Forest ..	55	19.8	10.3	15.1	+0.4	22.4	14	6.2	2,4	132	7	+30	66	8	..	..	..
Puketutua, Northland ..	101	18.6	9.4	14.0	0.0	22.8	6	2.5	1	114	7	..	40	9	..	..	..
Glenbervie Forest ..	107	18.3	7.9	13.1	+0.3	21.6	6,12	0.2	3	146	9	+14	48	8	..	..	..
Whangarei Aerodrome ..	36	19.1	10.5	14.8	+0.2	23.0	6	5.7	3	118	8	..	52	9	..	..	..
Whangarei ..	29	19.3	9.8	14.6	..	23.9	6	4.3	1	141	8	..	60	9	..	..	..*
Marsden Power Station ..	3	19.5	10.1	14.8	..	23.5	12	6.0	15	99	10	..	38	9	..	..	..
Mokohinau ..	102	17.4	11.9	14.7	..	21.0	25,26	7.6	15	29	7	-47	17	9	..	..	..
Leigh ..	27	17.8	11.5	14.7	+0.4	20.9	12	8.8	3	121	11	+37	37	12	..	..	191
Warkworth ..	72	18.2	9.7	14.0	..	21.1	13	3.4	1	155	16	..	41	12	..	..	..
Woodhill Forest ..	30	17.3	10.3	13.8	+0.5	21.4	25	3.7	1	108	14	+1	46	9	..	..	..
Riverhead Forest ..	28	17.8	9.9	13.9	+1.2	21.2	26	2.5	1	121	12	+4	52	9	..	..	..
Whenuapai ..	26	17.8	10.2	14.0	+0.8	21.0	26	3.4	1	110	14	-4	51	9	..	..	..
Albert Park, Auckland ..	49	18.4	11.7	15.1	+0.7	21.5	24	7.4	1	121	12	+14	63	9	..	..	180*
Owairaka, Auckland ..	41	17.7	11.0	14.4	+0.7	21.0	25	4.7	1	86	14	-28	38	9	..	..	..
Oratia, Auckland ..	41	18.2	9.4	13.8	+0.9	21.5	25	2.5	1	97	15	-38	45	9	..	..	..
Port Fitzroy, Gt. Barrier Is. ..	4	18.5	11.0	14.8	+0.4	20.8	7	5.6	1	96	13	-26	37	9	..	..	..
Whangapoua Forest ..	4	19.5	10.3	14.9	+1.5	22.6	12	4.3	1	140	10	+11	48	12	..	..	..
Thames ..	3	18.4	11.7	15.2	+1.3	21.7	25	7.7	15	73	9	-34	23	9	..	..	160
Tairua Forest ..	3	19.0	8.7	13.9	+0.2	22.4	30	5.2	2,30	87	7	-58	35	9	..	..	..
Ngatea ..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paeroa ..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihi ..	91	18.3	9.9	14.1	+0.9	23.6	29	4.0	8	133	9	-35	41	9	..	..	189
Te Aroha ..	12	18.7	10.3	14.5	+0.3	22.0	25,30	4.0	1	107	14	-10	35	8	..	..	..
Tauranga ..	2	18.2	10.8	14.5	..	22.0	22	6.6	1	49	10	..	21	9	..	..	..
Tauranga Aerodrome ..	4	18.5	10.0	14.3	+1.0	22.4	22	4.7	28	54	10	-63	20	12	..	..	206
Rotoehu Forest ..	72	18.5	8.0	13.3	+1.0	25.6	22	2.6	1	77	10	-55	36	9	..	..	..
Edgecumbe ..	5	19.4	9.3	14.4	..	25.2	22	2.5	1	54	8	..	28	9	..	..	..
Whakatane ..	2	19.2	10.2	14.7	+1.1	23.1	22	5.5	28	53	9	-49	29	9	..	..	213
Kinleith ..	383	16.0	7.4	11.7	+0.9	19.6	22	2.3	15	137	16	-14	50	13	..	..	..
Kawerau ..	30	20.1	8.7	14.4	+0.8	27.5	22	2.8	1	73	7	-69	31	9	..	..	..
Te Teko ..	8	21.0	8.2	14.6	+1.3	27.5	22	3.2	1	61	7	-59	31	9	..	..	199
Whakarewarewa ..	307	17.4	8.2	12.8	+1.5	23.0	22	3.3	1	101	10	-24	37	13	..	..	171
Rotorua Aerodrome ..	287	17.0	7.8	12.4	+1.1	20.6	30	2.4	1	88	11	-49	26	9	..	..	..
Tarawera Forest ..	61	19.9	7.5	13.7	+1.7	27.4	22	1.7	28	88	10	-75	25	9	..	..	..
Waiotapu Forest ..	381	18.1	5.7	11.9	+1.0	24.4	22	-1.2	28	107	12	-10	35	9	..	..	..
Atiamuri ..	253	17.3	7.1	12.2	+0.3	22.5	22	0.7	1	115	15	..	53	13	..	..	..
Purukohukohu ..	631	13.0	6.3	9.7	..	18.5	22	2.7	15	122	14	..	52	13	..	..	..
Kaingaroa Forest ..	544	16.5	6.0	11.3	+1.0	24.0	22	-1.2	1	122	13	-5	39	13	..	..	..
Wairapukao Forest ..	437	17.5	4.1	10.8	+0.5	24.4	22	-3.3	1	108	11	-4	47	13	..	..	..
Taupo ..	376	17.6	6.6	12.1	+0.7	25.1	22	-0.5	1	85	13	-22	30	13	..	..	184
Wairakei (Power Station) ..	342	17.6	7.3	12.4	+0.7	24.0	22	0.3	1	76	12	-36	29	13	..	..	..
Wairakei (Soil Cons. Res.) ..	402	..	6.3	..	..	..	..	-1.9	1	72	11	-35	27	13	..	..	..
Minginui Forest ..	366	18.0	5.8	11.9	+1.2	26.0	22	-2.4	28	140	13	+21	62	13	..	..	..
Waimihia Forest ..	743	13.8	4.3	9.1	+0.1	21.5	22	-3.5	1	115	18	-22	44	13	..	..	..
Opotiki ..	6	18.1	9.5	13.8	+0.4	21.0	23	4.5	1	59	10	-50	31	9	..	..	218
Waimana ..	37	19.8	8.0	13.9	+0.7	25.9	22	1.1	1	69	14	-63	34	9	..	..	..
Mangere, Auckland ..	4	17.7	12.2	15.0	+1.3	21.4	25	7.6	1	62	13	-45	28	9	..	..	177
Otara, Auckland ..	12	17.8	10.5	14.3	+1.1	21.7	25	3.2	1	97	15	-2	49	9	..	..	..
Auckland Airport ..	8	17.5	11.8	14.7	+1.0	20.7	26	7.8	1	44	13	-58	17	9	..	..	177
Ardmore, Auckland ..	30	18.0	9.4	13.7	..	21.6	25	2.8	1	66	14	-41	18	9	..	..	..
Pukekohe ..	82	17.3	10.1	13.7	..	21.5	25	4.3	1	80	17	..	33	9	..	..	144
Maioro Forest ..	52	17.0	11.3	14.2	+0.7	20.5	7	7.5	1	87	15	-27	30	9	..	..	..
Maramarua Forest ..	38	18.0	8.6	13.3	+0.4	21.9	20	2.2	1	96	17	-11	25	8	..	..	..
Te Kauwhata ..	32	18.0	9.8	13.9	0.0	22.1	25	4.5	1	90	14	-17	30	9	..	..	154
Ruakura, Hamilton ..	40	17.9	8.3	13.1	+0.6	20.9	25,29	1.2	1	85	15	-24	30	13	..	..	137
Whatawhata ..	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia ..	66	17.3	8.9	13.1	-0.1	20.8	7	2.2	1	99	15	-13	36	13	..	..	155
Hamilton Aerodrome ..	50	18.0	7.5	12.8	..	25.3	24	0.6	1	108	17	-4	33	13	..	..	..
Mohakatino Stn, Mokau ..	46	15.2	10.3	12.7	..	20.9	8	4.1	1	89	16	-71	18	10	..	..	..
Lake Taharoa ..	15	..	..	..	..	..	..	..	..	64	10	..	24	13	..	..	..
Arapuni ..	123	17.8	8.4	13.1	+0.2	21.6	7,22	2.6	1	125	15	-5	51	13	..	..	..
Waikeria ..	46	17.9	7.7	12.8	+0.2	21.2	29	0.3	1	104	16	-13	44	13	..	..	..
Puketurua, Putaruru ..	155	16.6	7.9	12.3	+0.5	19.8	22	0.9	1	121	17	-6	46	13	..	..	..
Te Kuiti ..	61	17.7	8.4	13.1	+0.5	21.4	29	2.0	1	94	20	-46	23	13	..	..	122
Pureora Forest ..	549	15.0	5.8	10.4	+0.6	21.0	22	-1.8	1	129	19	-51	38	13	..	..	..
Otutira ..	579																