

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1976

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		mm		mm	mm		Hrs
Cape Reinga ..	191	16.6	11.2	13.9	-0.1	20.0	10	8.0	6	91	21	+20	22	13	..
Kaitaia Aerodrome ..	80	17.5	10.0	13.8	-0.7	20.0	17	3.6	5	130	20	+18	45	13	179
Aupouri Forest ..	69	17.1	11.5	14.3	-0.5	19.4	17	7.1	5	107	20	-26	41	13	..
Kaitaia ..	8	18.9	10.5	14.7	-0.1	23.2	17	3.1	5	101	18	-4	31	13	..
Umawera No. 2 ..	64	18.0	9.0	13.5	-0.8	22.6	17	1.1	5	108	22	-19	20	13	..
Kaikohe ..	204	16.4	9.4	12.9	-0.7	20.3	17	4.0	5	146	19	..	38	13	166
Waipoua Forest ..	88	17.1	8.4	12.8	-0.5	22.0	17	2.0	5	108	21	-42	26	7	..
Dargaville ..	20	17.2	9.7	13.5	-0.2	22.0	17	2.6	29	84	20	-25	33	13	170
Waitangi Forest ..	55	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glenbervie Forest ..	107	17.5	7.7	12.6	-0.3	22.1	18	-0.4	5	160	22	+23	44	13	..
Whangarei Aerodrome ..	37	18.1	9.9	14.0	-0.6	23.0	18	3.7	5	136	18	+27	51	13	..
Whangarei ..	29	18.3	9.5	13.9	-0.6	23.8	18	2.5	5	212	18	..	70	20	193*
Marsden Power Station ..	3	18.6	..	..	..	23.0	18	..	..	130	21	..	55	13	..
Mokohinau ..	102	17.0	11.6	14.3	-0.2	19.4	19	8.6	5	121	22	+45	60	13	..
Leigh ..	27	17.2	10.9	14.1	-0.2	20.5	19	6.5	5	125	24	+35	34	13	199
Warkworth ..	72	17.4	9.1	13.3	-0.1	20.6	11	2.5	29	118	26	..	23	16	..
Oyster Point ..	0	17.3	8.9	13.1	..	22.1	17	0.5	5	68	19	..	20	13	..
Woodhill Forest ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest ..	28	17.5	8.5	13.0	-0.3	21.4	11	0.5	5	49	16	-70	12	23	..
Whenuapai Aerodrome ..	26	17.5	9.1	13.3	-0.1	20.8	11	2.8	29	71	20	-41	13	16	..
Albert Park, Auckland ..	49	17.8	11.0	14.4	-0.2	21.0	10	6.7	5	69	20	-38	11	16	192*
Oratia, Auckland ..	41	17.9	9.1	13.5	+0.3	21.2	11	3.4	5	82	19	-50	13	16	..
Owairaka, Auckland ..	41	17.2	10.2	13.7	-0.1	21.5	11	4.6	29	83	17	-31	26	20	..
Port Fitzroy ..	4	18.3	10.2	14.3	+0.0	21.2	17	5.7	5	195	22	+60	50	31	..
Whangapoua Forest ..	4	19.0	8.9	14.0	+0.5	22.0	9	2.2	29	205	23	+63	41	13	..
Thames ..	3	17.9	10.6	14.3	-0.3	21.0	9	4.1	5	74	21	-35	11	23	180
Tairua Forest ..	3	18.0	8.8	13.4	-0.4	22.4	9	2.5	5	158	20	+18	55	16	..
Paeroa ..	4	..	6.5	..	..	..	..	-0.5	5	93	22	-19	12	23	..
Waihi ..	91	17.2	8.7	13.0	-0.3	21.3	9	2.1	5	187	23	+7	78	16	156
Te Aroha ..	12	18.5	9.7	14.1	+0.0	22.1	11	1.9	5	97	18	-33	27	20	..
Tauranga ..	2	17.4	9.9	13.7	-0.3	21.6	9	4.5	4	134	17	..	41	16	..
Tauranga Aerodrome ..	4	17.6	8.6	13.1	-0.4	21.9	9	2.8	6	124	15	+10	46	16	194
Te Puke ..	91	17.7	7.7	12.7	-0.4	21.3	9	0.8	6	196	19	..	43	15	..
Rotoehu Forest ..	72	..	6.9	..	..	..	..	0.7	6	163	18	+23	29	16	..
Edgecumbe ..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane ..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane Aerodrome ..	6	17.2	7.2	12.2	..	21.4	8	0.6	6	136	17	..	25	15	..
Kinleith ..	383	15.7	6.4	11.1	-0.1	18.9	17	-0.1	6	156	18	+4	28	11	..
Tokoroa ..	305	16.7	6.1	11.4	+0.0	20.2	17	-1.3	5	159	22	..	28	18	..
Kawerau ..	30	18.1	7.6	12.9	-1.0	22.2	8	1.1	6	231	15	+86	44	15	..
Te Teko ..	8	18.3	7.4	12.9	-0.5	21.5	8	0.8	5	175	18	+53	36	15	177
Whakarewarewa ..	307	16.2	7.0	11.6	-0.5	20.3	10	0.3	6	145	18	+23	41	15	143
Rotorua Aerodrome ..	287	16.3	7.0	11.7	-0.3	19.2	9	0.8	6	146	17	+22	43	15	177
Tarawera Forest ..	61	17.9	6.6	12.3	-0.2	22.0	9	-1.0	6	212	17	+42	69	15	..
Waiotapu Forest ..	435	15.1	5.5	10.3	-1.0	18.9	9	-0.4	4	169	17	+52	37	18	..
Atiamuri Power Station ..	253	..	5.6	..	..	..	..	-2.4	5	143	18	+18	31	18	..
Kaingaroa Forest ..	544	14.3	5.1	9.7	-0.8	19.0	20	-1.2	6	158	20	+31	27	18	..
Murupara ..	198	17.5	6.0	11.8	..	21.6	9	-0.9	6	148	21	+39	23	18	..
Broadlands ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest ..	437	15.4	4.1	9.8	-0.8	19.9	8	-3.8	6	150	16	+33	28	21	..
Taupo ..	376	15.8	5.2	10.5	-0.9	19.6	9	-1.9	6	103	21	+1	20	18	183
Wairakei Power Station ..	342	16.0	5.9	11.0	-0.7	19.8	9	-1.5	6	110	19	+6	24	18	..
Wairakei Soil Con. Res. ..	402	16.3	4.5	10.4	-0.5	19.6	9	-3.1	6	113	19	+11	24	18	..
Minginui Forest ..	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo Aerodrome ..	407	15.4	5.2	10.3	..	18.8	9	-3.4	6	76	17	..	21	18	..
Waimihia Forest ..	743	12.6	3.3	8.0	-0.8	16.5	9	-2.5	6	147	17	+0	28	18	..
Opotiki ..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana ..	37	17.7	6.8	12.3	-1.0	21.5	8	-1.0	6	165	19	+33	29	15	..
Mangere, Auckland ..	4	17.1	10.6	13.9	+0.0	20.8	11	4.0	29	58	19	-44	9	16	182
Otara, Auckland ..	12	17.6	8.8	13.2	-0.2	21.6	11	0.2	5	89	21	-10	20	20	..
Orere Point ..	30	17.5	9.1	13.3	..	20.6	9	3.8	5	102	21	..	17	23	..
Auckland Airport ..	8	17.2	10.7	14.0	+0.0	21.9	11	6.0	29	64	20	-40	14	16	195
Ardmore, Auckland ..	30	17.7	8.6	13.2	+0.0	21.5	11	0.2	5	79	24	-33	8	11	..
Pukekohe ..	82	16.9	9.0	13.0	-0.1	20.6	11	4.2	5	75	22	..	11	18	176
Maioiro Forest ..	52	16.9	9.6	13.3	-0.3	21.5	17	3.5	5	107	18	-7	16	10	..
Mercer ..	35	17.5	8.8	13.2	..	21.6	17	3.5	5	66	14	..	10	18	..
Maramarua Forest ..	38	18.0	6.6	12.3	-0.5	21.7	11	-1.0	5	79	15	-28	11	16	..
Te Kauwhata ..	32	17.7	9.0	13.4	-0.2	22.7	17	3.9	29	69	15	-40	16	20	191
Ruakura, Hamilton ..	40	17.6	7.4	12.5	-0.2	21.6	11	0.7	5	129	18	+22	42	20	202
Whatawhata ..	104	16.4	8.2	12.3	-0.5	20.2	17	2.1	28	154	21	+4	32	18	180
Rukuhia ..	66	17.5	8.0	12.8	-0.2	21.5	17	2.6	28	121	19	+9	31	20	196
Hamilton Aerodrome ..	50	17.7	6.5	12.1	-0.2	21.9	17	-1.8	5	140	17	+31	38	18	..
Cambridge ..	76	17.3	7.2	12.3	..	21.1	17	1.2	28	125	18	..	24	18	..
Lake Taharoa ..	27	17.3	11.4	14.4	+0.4	23.1	22	6.6	6	87	17	..	15	6	..
Mohakatino Station, Moku ..	46	15.9	9.4	12.7	-0.3	19.4	31	3.3	5	117	..	-38	26	6	..
Arapuni Power Station ..	123	18.3	7.1	12.7	-0.3	23.0	17	0.4	6	123	17	-9	27	18	..
Waikeria ..	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..