

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1977

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	19.9	14.7	17.3	+0.6	24.2	5	11.0	22	42	23	-55	9	15	..
Kaitiaki Aerodrome	80	20.4	12.8	16.6	-0.1	24.8	1	6.6	26	65	22	-54	12	24	164
Aupouri Forest	69	20.2	14.9	17.6	+0.3	24.5	3	10.9	26	58	17	-58	15	24	..
Kaitiaki	8	21.5	12.7	17.1	+0.3	25.4	3	6.3	26	63	23	-61	12	1	..
Umawera No. 2	64	20.3	12.2	16.3	+0.1	25.5	4	4.8	26	68	20	-72	12	24	..
Kaikohe	204	18.9	12.5	15.7	+0.0	24.0	1	7.5	23	55	18	..	12	24	132
Waiotemarama	122	18.9	12.8	15.9	..	24.2	1	8.6	23	140	23	..	21	24	..
Waipoua Forest	88	19.6	11.7	15.7	+0.3	24.2	1	6.9	26	120	19	-30	15	24	..
Dargaville	20	20.0	12.7	16.4	+0.7	24.5	10	6.9	26	96	21	-8	19	24	..
Waitangi Forest	55	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glenbervie Forest	107	19.7	10.6	15.2	+0.6	25.1	2	2.9	26	59	19	-111	13	24	..
Whangarei Aerodrome	37	20.4	13.0	16.7	+0.4	25.6	2	7.2	26	53	19	-79	17	24	..
Whangarei	29	20.8	12.5	16.7	+0.6	25.8	2	6.6	23	59	15	..	21	24	157*
Marsden Power Station	3	21.0	13.1	17.1	+0.2	25.1	2	7.5	23	61	19	..	17	24	..
Mokohinau	102	19.6	14.8	17.2	+0.0	24.7	1	9.8	26	31	16	-60	9	10	..
Leigh	27	20.1	13.2	16.7	-0.1	25.0	2	7.0	28	48	17	-51	18	10	175
Warkworth	72	19.8	11.2	15.5	+0.2	24.8	10	3.5	28	71	18	..	18	24	..
Oyster Point	0	20.0	11.8	15.9	..	25.5	1	4.0	28	52	21	..	9	24	..
Woodhill Forest	30	19.9	11.9	15.9	+0.5	25.3	1	3.8	28	69	18	-43	14	24	..
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai Aerodrome	26	20.1	11.2	15.7	+0.5	25.5	10	2.5	28	60	24	-57	12	24	..
Albert Park, Auckland	49	20.2	13.3	16.8	+0.2	24.6	2	7.3	28	67	24	-47	16	24	176*
Oratia, Auckland	41	20.4	10.3	15.4	+0.5	24.8	2	1.8	28	94	20	-46	20	24	..
Owairaka, Auckland	41	19.5	12.4	16.0	+0.4	23.7	2	4.0	28	83	22	-36	19	24	..
Port Fitzroy	4	20.4	13.4	16.9	+0.3	24.3	1	8.4	28	63	21	-97	14	10	..
Whangapoua Forest	4	20.7	11.4	16.1	+1.1	25.6	10	3.0	23	57	19	-108	10	10	..
Thames	3	19.8	12.3	16.1	+0.3	24.6	10	5.6	28	84	17	-30	19	10	141
Tairua Forest	3	20.2	10.6	15.4	+0.3	26.3	2	2.9	23	51	12	-119	11	15	..
Paeroa	4	20.7	6.6	13.7	-0.8	26.0	2	-0.6	28	84	18	-38	16	10	..
Waihi	91	19.4	9.9	14.7	+0.3	24.8	10	3.5	22	82	14	-111	14	10	172
Te Aroha	12	20.4	9.8	15.1	+0.0	26.0	2	1.6	26	98	21	-29	23	10	..
Tauranga	2	19.9	11.0	15.5	+0.0	25.2	2	3.8	28	54	13	..	19	10	..
Tauranga Aerodrome	4	20.2	9.6	14.9	-0.1	25.9	2	2.6	23	57	15	-57	22	10	213
Te Puke	91	20.6	8.6	14.6	+0.0	26.7	5	0.6	28	58	12	..	22	10	..
Rotoehu Forest	72	20.1	7.4	13.8	+0.2	25.4	5	-0.7	28	48	10	-84	21	16	..
Edgumbe	5	20.6	8.6	14.6	+0.1	25.7	5	0.6	23	58	8	..	21	16	..
Whakatane	2	20.8	8.9	14.9	-0.1	25.8	5	2.4	29	48	10	-59	19	16	213
Whakatane Aerodrome	6	20.4	7.5	14.0	..	24.7	5	0.4	29	42	8	..	18	16	..
Kinleith	383	17.3	6.9	12.1	-0.3	22.5	2	0.2	23	73	14	-25	16	16	..
Tokoroa	305	18.4	6.3	12.4	-0.2	24.1	5	-1.5	28	97	15	..	18	16	..
Kawerau	30	20.8	7.7	14.3	-0.8	26.5	5	-3.3	26	53	7	-92	19	10	..
Te Teko	8	21.2	8.0	14.6	-0.1	26.5	5	0.0	28	60	9	-64	25	10	206
Whakarewarewa	307	18.7	7.7	13.2	+0.0	24.0	5	0.7	28	44	11	-73	19	10	181
Rotorua Aerodrome	287	18.5	7.4	13.0	-0.2	23.8	5	0.5	22	55	11	-64	24	10	200
Tarawera Forest	61	21.0	5.6	13.3	+0.2	27.3	5	-1.8	23	53	8	-117	22	10	..
Waiotapu Forest	435	17.1	6.3	11.7	+0.0	22.0	2	-1.1	26	59	11	-53	26	10	..
Atiamuri Power Station	253	18.6	5.7	12.2	-0.4	24.2	5	-0.5	23	50	12	-57	14	10	..
Kaingaroa Forest	544	16.5	5.8	11.2	-0.3	21.6	5	-1.5	22	68	11	-46	24	10	..
Murupara	198	19.3	5.4	12.4	..	24.8	5	-3.0	23	50	11	-44	20	10	..
Broadlands	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest	437	17.3	2.9	10.1	-0.9	22.2	5	-4.0	..	53	9	-51	22	10	..
Taupo	376	17.8	7.0	12.4	+0.0	23.1	1	-0.1	26	45	13	-46	14	27	184
Wairakei Power Station	342	18.1	6.2	12.2	-0.4	23.4	5	-1.0	22	41	12	-58	14	27	..
Wairakei Soil Con. Res.	402	18.6	5.6	12.1	+0.3	24.1	5	-1.9	22	42	12	-55	14	27	..
Minginui Forest	366	18.5	2.8	10.7	-0.8	23.6	14	-7.0	23	66	10	-43	35	10	..
Taupo Aerodrome	407	17.6	6.3	12.0	..	21.9	1	-0.3	26	43	12	..	12	27	..
Waimihia Forest	743	14.3	4.5	9.4	-0.3	19.5	14	-2.3	28	71	12	-61	19	27	..
Waimana	37	20.4	5.6	13.0	-1.0	25.2	5	-2.1	29	53	10	-92	25	10	..
Mangere, Auckland	4	19.3	13.3	16.3	+0.6	23.4	2	5.0	28	70	21	-39	15	24	159
Otara, Auckland	12	19.8	11.3	15.6	+0.4	24.5	2	1.6	28	69	20	-38	13	24	..
Orere Point	30	19.8	10.9	15.4	..	25.2	2	2.8	28	92	15	..	36	29	..
Auckland Airport	8	19.4	13.2	16.3	+0.3	23.9	2	6.4	28	67	21	-40	13	24	161
Ardmore, Auckland	30	19.8	10.3	15.1	-0.1	24.5	1	3.2	26	72	18	-42	17	24	..
Pukekohe	82	..	11.2	..	..	..	..	5.0	28	102	21	..	23	24	139
Maoro Forest	52	19.4	11.8	15.6	+0.1	23.3	1	3.2	28	123	15	+9	27	11	..
Mercer	35	..	9.9	..	..	..	..	3.0	28	73	17	..	19	24	..
Maramarua Forest	38	19.9	8.3	14.1	+0.0	25.2	2	1.2	28	77	17	-40	17	24	..
Te Kauwhata	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	19.8	8.2	14.0	+0.0	24.6	2	0.2	22	73	19	-26	17	24	169
Whatawhata	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia	66	19.9	9.0	14.5	+0.1	24.3	5	2.8	22	64	15	-38	13	24	154
Hamilton Aerodrome	50	20.0	6.8	13.4	-0.2	25.1	5	-1.5	22	69	15	-30	15	24	..
Cambridge	76	19.5	7.6	13.6	..	25.0	5	-0.7	28	68	14	..	16	24	..
Lake Taharoa	27	19.2	13.1	16.2	-0.2	23.5	2	5.0	28	98	19	..	23	10	..
Mohakatino Station, Mokau	46	18.3	11.3	14.8	+0.0	22.0	2	2.8	28	110	19	-22	26	24	..
Arapuni Power Station	123	19.7	7.6	13.7	-0.3	26.1	2	0.7	22	78	15	-31	13	24	..
Waikeria	46	20.2	6.1	13.2	-0.3	26.5	5	-1.5	22	78	14	-29	22	24	..
Te Kuiti	61	19.8	8.2	14.0	+0.1	27.8	7	1.3	28	86	17	-28	20	24	149