

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 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
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Cape Reinga .. .. .	192	20.1	14.8	17.5	+1.0	24.1	5	11.9	16	101	19	-21	46	7	..
Te Paki Station, Te Hapua ..	58	..	14.0	..	..	23.1	6	8.6	14	122	18	-20	55	6	..
Kaitaia Aerodrome .. .. .	80	20.4	13.4	16.9	+0.1	23.4	6,9	9.6	28	109	18	-15	50	7	148
Aupouri Forest .. .. .	69	20.3	14.5	17.4	+0.4	23.4	10	11.4	16	104	15	..	31	7	..
Kaitaia .. .. .	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri .. .. .	73	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Umawera .. .. .	116	20.3	12.3	16.3	+0.3	24.6	6	6.6	14	113	19	-19	38	7	..
Punakitere .. .. .	180	19.5	12.6	16.0	..	23.3	6	7.8	14	96	15	..	34	7	..
Waipoua Forest .. .. .	88	20.4	11.7	16.1	+0.7	25.0	6	5.9	14	156	..	+19	45	8	..
Dargaville .. .. .	20	20.2	12.9	16.6	+0.8	25.2	6	5.1	14	88	21	-16	25	7	123
Waitangi Forest .. .. .	55	21.2	12.8	17.0	0.0	23.8	6	8.9	28	128	12	-6	56	7	..
Puketurua, Northland .. .. .	101	19.7	12.1	15.9	+0.2	22.8	24	6.0	14	142	17	..	55	7	..
Glenberrie Forest .. .. .	107	19.6	11.0	15.3	+0.6	23.9	6	4.6	14	198	15	-35	84	9	..
Whangarei Aerodrome .. .. .	36	20.4	13.1	16.8	+0.8	24.6	6	6.5	24	153	17	..	43	9	..
Whangarei .. .. .	29	20.3	12.9	16.6	..	25.0	6	8.4	14,16	183	17	..	48	7	138*
Marsden Power Station .. .. .	3	21.0	14.2	17.6	..	25.8	6	8.3	16	130	..	+11	35	14	..
Leigh .. .. .	31	20.1	14.3	17.2	+0.6	22.9	6	10.4	16	142	21	+40	32	8	149
Takatu, Matakana .. .. .	70	19.9	13.2	16.6	+0.3	22.5	25	8.4	14,16	183	17	+21	24	8	..
Warkworth .. .. .	72	19.7	12.0	15.9	..	22.8	6	5.9	16	189	25	..	36	23	..
Woodhill Forest .. .. .	31	20.1	12.3	16.1	+0.4	24.3	6	4.6	16	134	14	+27	33	12	..
Riverhead Forest .. .. .	28	19.7	12.1	15.9	+1.2	23.8	6	4.3	16	143	15	+24	25	17	..
Whenuapai .. .. .	26	19.8	12.2	16.0	+0.7	23.6	6	4.5	16	154	18	+40	43	12	..
Albert Park, Auckland .. .. .	49	20.3	13.7	17.0	+0.5	23.2	10	8.2	14	101	19	-8	26	12	146*
Owairaka, Auckland .. .. .	41	19.7	13.1	16.4	+0.7	22.5	6	7.6	14	122	17	+15	34	12	..
Oratia, Auckland .. .. .	41	20.1	11.7	15.9	+0.9	23.1	6	3.7	16	140	19	+13	32	12	..
Port Fitzroy, Gt. Barrier Is. ..	4	20.5	13.6	17.1	+0.4	23.8	6	7.5	14	86	14	-69	16	13	..
Whangapoua Forest .. .. .	4	20.5	12.4	16.5	+1.5	23.4	12	5.0	16	117	14	-30	23	18	..
Thames .. .. .	3	20.0	12.9	16.5	+0.4	23.6	7	5.5	14	59	16	-50	14	12	116
Tairua Forest .. .. .	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ngatea .. .. .	2	20.4	9.7	15.1	+0.2	23.4	10	1.4	14	42	13	-49	10	17	..
Paeroa .. .. .	4	20.2	11.0	15.6	+0.4	23.0	6	2.0	14	53	15	-61	20	17	..
Waihi .. .. .	92	18.7	..	..	..	23.0	1,7	..	..	100	11	-111	39	8	151
Te Aroha .. .. .	12	20.5	11.6	16.1	+0.8	24.0	10	3.5	14,16	59	13	-76	24	8	..
Tauranga .. .. .	2	19.9	12.6	16.3	..	22.8	4	7.8	15	58	12	..	29	8	..
Tauranga Aerodrome .. .. .	4	20.1	11.0	15.6	+0.6	23.2	4	5.0	30	55	11	-62	25	8	189
Rotoehu Forest .. .. .	72	19.7	8.5	14.1	+0.6	23.5	2	2.2	30	50	10	-97	16	8	..
Edgecumbe .. .. .	5	20.4	9.8	15.1	..	23.7	2	3.5	28	29	10	..	14	8	..
Whakatane .. .. .	2	21.1	10.1	15.6	+0.7	24.5	2	4.3	30	19	10	-90	6	8	205
Kinleith .. .. .	383	17.6	7.6	12.6	+0.3	21.1	2	2.2	20	79	13	-52	17	8	..
Kawerau .. .. .	31	21.1	9.4	15.3	+0.7	26.0	4	3.6	30	48	9	-112	24	8	..
Te Teko .. .. .	8	..	8.8	..	..	..	..	4.2	30	52	9	-78	31	8	198
Whakarewarewa .. .. .	307	18.3	9.1	13.7	+0.7	22.0	2,4	4.2	30	83	11	-41	36	8	163
Rotorua Aerodrome .. .. .	287	18.4	8.7	13.6	+0.5	22.0	2	2.5	20	83	11	-44	31	8	..
Tarawera Forest .. .. .	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest .. .. .	381	18.7	5.7	12.2	+0.5	26.8	2	-0.9	30	62	12	-45	25	8	..
Atiamuri .. .. .	253	18.7	6.1	12.4	-0.6	23.5	10	0.0	2,3	64	12	..	22	8	..
Purukohukohu .. .. .	631	14.4	8.2	11.3	..	21.8	11	3.7	15	89	15	..	22	7	..
Kaingarua Forest .. .. .	544	17.0	6.4	11.7	+0.3	21.8	2	-5.0	15	95	11	-19	52	8	..
Waitapukao Forest .. .. .	438	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo .. .. .	376	18.0	8.2	13.1	+0.7	22.3	2	2.0	15	59	13	-35	24	8	179
Wairakei (Power Station) .. .. .	342	18.4	8.2	13.3	+0.6	22.8	10	1.4	15	55	10	-44	20	8	..
Wairakei (Soil Cons. Res.) ..	402	18.0	7.2	12.6	+0.9	22.8	10	-0.6	15	58	8	-39	22	8	..
Mingimui Forest .. .. .	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimihia Forest .. .. .	743	14.3	5.1	9.7	0.0	18.6	10	-2.2	27	85	15	-39	22	17	..
Opotiki .. .. .	6	20.2	10.0	15.1	+0.4	23.1	1	4.4	27	30	8	-89	18	8	200
Waimana .. .. .	37	20.5	7.9	14.2	+0.3	24.5	2	1.4	30	76	10	-69	30	8	..
Mangere, Auckland .. .. .	4	19.7	13.7	16.7	+0.9	22.7	6	6.4	14	107	18	0	22	12	155
Otara, Auckland .. .. .	12	20.0	12.0	16.0	+1.2	22.8	10	4.0	14	105	15	+6	30	7	..
Auckland Airport .. .. .	8	19.8	13.4	16.6	+0.8	22.7	6,7	7.6	16	89	15	-13	22	7	149
Ardmore, Auckland .. .. .	31	20.5	11.2	15.9	..	24.0	10	4.1	14	113	16	..	38	7	..
Pukekohe .. .. .	82	19.5	12.4	16.0	..	23.0	5	6.0	14	89	20	..	24	7	133
Maioro Forest .. .. .	52	19.7	13.1	16.4	+2.5	22.2	6	6.1	14	96	17	-18	21	8	..
Maramarua Forest .. .. .	38	19.8	10.0	14.9	-0.4	23.4	10	1.9	14	44	17	-65	12	17	..
Te Kauwhata .. .. .	32	..	11.5	..	..	..	..	3.6	15	78	16	-24	15	17	143
Ruakura, Hamilton .. .. .	40	19.9	9.9	14.9	+1.1	23.1	12	1.9	16	84	15	-18	15	17	158
Whatawhata .. .. .	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia .. .. .	66	19.4	10.0	14.7	+0.3	22.5	10	3.5	16	65	17	-39	11	8	151
Hamilton Aerodrome .. .. .	50	19.9	8.9	14.4	..	23.7	12	1.1	16	75	15	..	12	8	..
Mohakatino Stn., Mokau .. .. .	46	18.5	12.2	15.4	..	21.8	7	6.7	18	78	15	-57	21	8	..
Lake Taharoa .. .. .	15	19.4	12.5	16.0	..	22.9	7	3.8	16	80	13	..	13	25	..
Arapuni .. .. .	123	19.7	9.1	14.4	+0.4	24.4	23	3.4	20	84	13	-28	25	8	..
Waikeria No. 2 .. .. .	46	19.7	8.2	14.0	..	22.8	12,13	1.1	16	69	14	..	19	25	..
Waikeria No. 1 .. .. .	46	19.7	7.5	13.6	-0.3	23.7	12	0.2	22	83	12	-16	25	25	..
Puketurua, Putaruru .. .. .	143	18.5	8.2	13.4	+0.4	22.6	10	1.5	16	76	13	-33	21	8	..
Te Kuiti .. .. .	61	19.8	8.7	14.3	+0.8	23.5	12	1.4	15	77	16	-40	19	23	133