

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1971

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches				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
	Ft.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	In.		In.		Hrs.		
Cape Reinga ..	628	68.5	57.7	63.1	+1.3	72.0	5	53.6	24	5.45	20	+0.7	1.20	11	..
Te Pahi Stn., Te Hapua ..	190	70.7	53.3	62.0	+0.3	74.0	19	48.0	24	4.92	14	-0.7	0.96	17	..
Kaitaia Aerodrome ..	261	70.2	55.4	62.8	+0.5	73.0	5	49.3	1	3.58	18	-1.3	0.65	18	162
Aupouri Forest ..	225	70.4	57.4	63.9	+1.2	77.0	6	53.5	23	3.11	14	..	0.62	11	..
Kaitaia ..	25	71.9	53.2	62.6	..	76.0	8	47.9	1	3.71	21	..	0.70	6	..
Umawera ..	380	69.8	51.3	60.6	-0.2	75.6	5	44.0	4	6.15	19	+0.6	1.25	19	..
Kerikeri ..	240	70.7	53.5	62.1	+1.1	75.3	21	43.2	1	9.75	23	+4.1	1.56	20	123
Punakitere ..	590	68.4	53.2	60.8	..	73.8	13	49.5	27	3.31	21	..	0.62	20	..
Waipoua Forest ..	290	71.4	48.6	60.0	+0.3	75.4	17	42.0	29	2.06	..	-3.3	0.65	23	..
Dargaville ..	64	69.8	52.1	61.0	+1.7	74.1	17	42.1	27	3.17	16	-0.9	0.56	12	138
Waitangi Forest ..	180	70.5	55.1	62.8	+2.4	76.0	9	44.8	19	6.11	..	+1.3	1.58	11	..
Puketurua, Northland ..	330	70.4	51.5	61.0	+0.7	75.1	5	41.5	25	5.80	18	..	1.17	11	..
Glenbervie Forest ..	350	68.1	50.0	59.0	+0.5	73.4	21	41.1	5	10.88	20	+4.5	2.18	11	..
Whangarei ..	95	69.8	54.5	62.2	..	75.0	21	49.0	5	9.16	21	..	2.17	7	123
Whangarei Aerodrome ..	119	69.4	55.8	62.6	+1.8	74.3	14	50.7	27	8.67	20	+4.0	1.97	12	..
Marsden Point Power Station ..	10	71.1	56.2	63.6	..	75.4	8	..	..	20.32	17	..	6.53	18	..
Leigh ..	100	68.9	59.0	64.0	+2.1	73.0	21	54.2	4	10.14	18	..	3.65	17	127
Takatu, Matakana ..	230	68.5	57.7	63.1	+1.7	73.2	21	50.0	4	9.59	19	+5.0	3.43	17	..
Woodhill Forest ..	100	68.3	52.4	60.4	+0.1	72.8	20	42.4	28	7.32	18	+3.1	1.76	16	..
Riverhead Forest ..	91	69.0	51.5	60.2	+1.8	73.9	7	42.3	4	8.13	17	+3.4	1.60	16	..
Whenuapai ..	102	68.9	52.5	60.8	+1.3	73.6	6	44.4	27	6.92	19	+2.4	1.49	17	..
Albert Park, Auckland ..	160	69.7	57.0	63.4	+1.6	74.0	20	52.6	4	5.16	18	+0.9	0.69	14,16	128*
Owairaka, Auckland ..	133	68.5	54.7	61.6	+1.3	72.1	21	46.2	4	4.03	16	-0.2	0.60	16	..
Oratia, Auckland ..	135	69.1	50.3	59.7	+0.7	73.0	7	40.9	4	4.70	18	-0.3	1.17	10	..
Port Fitzroy, Gt. Barrier Id. ..	13	70.1	56.2	63.2	+1.1	74.5	20	48.1	4	14.48	..	+8.8	2.94	16	..
Whangapoua Forest ..	12	69.4	52.7	61.0	+2.0	74.3	6	42.5	4	19.80	21	+14.0	3.80	15	..
Thames ..	10	69.7	54.6	62.2	+1.2	73.4	8	45.0	4	6.06	18	+1.8	1.77	16	125
Tairua Forest ..	11	68.4	53.1	60.8	+1.5	75.0	21	45.0	4	13.66	14	+7.7	3.85	15	..
Ngatea ..	5	69.8	49.5	59.6	+2.6	74.5	7	36.0	4	5.07	12	+1.5	1.68	15	..
Paeroa ..	12	70.0	52.3	61.2	+1.9	74.2	20	39.2	28	6.37	11	+1.9	2.80	15	..
Waihi ..	300	66.6	50.0	58.3	+0.5	72.6	1	40.9	26	14.83	10	+6.5	5.15	15	..
Te Aroha ..	40	70.5	51.5	61.0	+1.5	75.5	7	40.0	28	8.52	12	+3.2	3.95	15	..
Tauranga ..	5	68.5	54.6	61.6	..	73.0	4	48.7	28	8.30	12	..	3.99	23	..
Tauranga Aerodrome ..	12	68.7	52.7	60.7	+1.7	73.6	4	43.9	4	7.05	11	+2.1	2.46	23	159
Rotoehu Forest ..	235	67.8	48.4	58.2	+1.9	72.2	4	40.8	4	4.74	10	-1.1	1.53	20	..
Edgcombe ..	15	69.0	50.3	59.6	..	73.1	9	40.5	29	3.01	10	..	1.16	20	..
Whakatane ..	6	70.0	52.3	61.2	+2.4	74.3	7	45.5	28	4.69	13	+0.4	2.46	20	176
Kinleith ..	1,257	64.9	48.4	56.6	+2.4	70.7	7	40.5	28	2.06	10	..	1.36	19	..
Kawerau ..	100	71.2	50.7	61.0	+2.7	77.0	7	43.2	11	4.70	10	-1.6	2.60	20	..
Te Teko ..	27	71.5	50.1	60.8	+2.5	79.5	7	41.0	25	3.50	10	-1.6	1.89	20	166
Whakarewarewa ..	1,006	66.9	48.8	57.8	+2.4	72.0	7	40.8	26	5.48	8	+0.6	2.39	20	140
Rotorua Aerodrome ..	940	66.6	48.6	57.6	+2.0	71.1	4	41.0	26	6.90	8	+1.9	3.41	19	..
Tarawera Forest ..	200	70.0	44.8	57.4	+1.8	76.6	7	35.0	26	5.36	9	+1.8	2.39	20	..
Waiotapu Forest ..	1,250	67.0	40.6	53.8	+0.8	72.8	7	32.5	12	4.19	10	0.0	2.26	20	..
Atiamuri ..	831	67.9	46.3	57.1	+1.8	74.2	4	37.0	4	1.57	8	..	0.64	19	..
Kaingaroa Forest ..	1,785	64.5	44.9	54.7	+2.2	69.8	7	32.5	30	5.38	10	+0.9	3.12	20	..
Broadlands ..	960	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest ..	1,435	65.5	41.6	53.6	+1.3	70.0	21	30.0	26	3.61	8	-0.5	2.28	20	..
Taupou ..	1,232	66.8	46.5	56.6	+2.3	72.9	4	36.7	29	0.95	8	-2.7	0.39	19	143
Wairakei ..	1,122	66.7	45.7	56.2	+1.4	73.0	7	38.3	29	1.39	8	-2.5	0.50	19	..
Wairakei (Soil Con.) ..	1,320	66.4	43.1	54.8	+1.7	72.9	4	33.2	29	1.34	8	-2.5	0.50	19	..
Minginui Forest ..	1,200	66.0	43.7	54.8	+2.0	73.5	7	30.3	29	3.63	9	-0.9	2.29	20	..
Waimihia Forest ..	2,438	59.8	44.6	52.2	+2.7	67.0	7	31.8	26	1.56	9	-3.3	0.69	20	..
Opotiki ..	20	68.7	53.0	60.8	+2.3	73.2	13	46.0	26	6.50	9	+1.8	2.32	14	165
Waimana ..	120	70.2	49.5	59.8	+2.8	76.5	7	38.0	26	5.55	9	-0.1	3.14	20	..
Mangere, Auckland ..	14	69.1	53.9	61.5	+1.0	72.8	7	46.8	27	3.69	16	-0.5	0.74	16	127
Otara, Auckland ..	40	69.6	52.2	60.9	+1.5	74.0	7	39.9	4	5.87	14	+2.0	1.26	14	..
Auckland Airport ..	25	68.7	55.2	61.9	+1.5	73.4	13	49.1	26	3.67	14	-0.3	0.75	16	134
Ardmore ..	100	70.5	51.3	60.9	..	75.8	13	40.0	4	7.32	15	..	1.71	14	..
Pukekohe ..	270	67.8	53.0	60.4	..	72.5	5	46.0	28	5.45	14	..	1.31	6	127
Maioara Forest ..	172	..	52.4	..	..	..	..	44.5	28	3.72	15	-0.8	0.84	16	..
Maramarua Forest ..	124	68.8	49.1	59.0	+2.0	74.9	20	38.4	4	4.82	14	+0.5	1.75	16	..
Te Kauwhata ..	105	68.1	52.9	60.1	+0.7	73.9	20	43.7	4	4.85	12	+0.9	1.49	16	135
Ruakura, Hamilton ..	131	69.4	48.8	59.1	+2.3	73.8	20	36.9	4	3.00	9	-1.0	1.83	15	152
Whatawhata ..	340	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia ..	215	68.3	50.5	59.4	+1.4	72.7	20	41.9	28	3.23	7	-0.9	1.80	15	141
Hamilton Aerodrome ..	163	70.0	46.8	58.4	..	73.9	19	38.1	27	3.18	9	..	1.67	15	..
Mohakatino Station, Mokau ..	150	68.1	55.1	61.6	..	73.8	1	48.8	4	5.22	11	..	1.49	13	..
Lake Taharoa ..	50	68.4	..	..	..	72.0	20	..	..	5.30	9	..	1.50	14	..
Arapuni ..	402	69.4	49.1	59.3	+2.1	74.3	7	42.1	28	2.38	9	-2.0	0.67	19	..
Waikeria ..	150	69.6	47.4	58.5	+1.4	74.0	13	35.5	3	2.20	10	-1.7	0.90	23	..
Puketurua, Putaruru ..	470	67.4	48.0	57.7	+2.3	71.0	7	35.4	29	1.92	9	-2.4	0.60	23	..
Te Kuiti ..	201	69.5	48.2	58.8	+2.4	72.9	7	40.0	12	3.13	12	-1.5	1.07	23	138
Pureora Forest ..	1,800	63.4	46.2	54.8	+3.2	70.6	7	35.5	28	2.43	11	-3.3	0.85	20	..
Otutira ..	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui ..	562	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi ..	1,200	64.6	45.2	54.9	..	70.5	7	31.8	30	2.15	7	..	0.95	20	..