

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1970

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.		In.			In.		Hr.	
Cape Reinga ..	627	72.2	60.8	66.5	+1.1	81.0	27	46.0	10	0.37	5	-2.5	0.30	28	..
Te Paki Stn, Te Hapua ..	190	76.2	54.7	65.4	-0.7	82.0	13	30.0	2	0.36	4	-3.2	0.15	28	194
Kaitaia Aerodrome ..	261	77.5	57.9	67.7	+0.7	81.2	13	51.8	5, 9	2.50	5	-0.9	2.11	28	233
Aupouri Forest ..	225	76.0	59.9	68.0	..	80.0	15, 24	53.0	9, 10	0.64	4	..	0.36	28	..
Kaitaia ..	25	78.9	56.4	67.6	..	85.0	12	48.1	5	1.00	4	..	0.62	28	..
Umawera ..	380	76.7	56.2	66.4	..	82.3	6	48.8	1, 9	2.69	6	..	1.45	28	..
Kerikeri ..	240	77.6	56.4	67.0	+1.1	81.9	7	47.8	1	2.34	10	-1.6	0.69	3	215
Punakitere ..	590	..	55.3	..	..	82.2	6	48.4	1	1.28	7	..	0.58	28	..
Waipoua Forest ..	290	75.1	52.2	63.6	-0.9	82.0	27	46.0	1	2.61	4	-1.6	1.38	28	..
Dargaville ..	64	76.4	53.7	65.0	-0.2	85.0	27	43.0	1	1.51	6	-1.9	0.96	28	231
Waitangi Forest ..	180	76.8	57.6	67.2	..	81.1	2	49.9	9	1.39	7	..	0.41	28	..
Puketurua, Northland ..	330	79.4	52.7	66.1	..	85.2	14	44.0	1	1.01	7	..	0.36	9	..
Glenbervie Forest ..	350	75.7	50.4	63.0	-0.6	80.5	7	40.5	1	1.39	7	-2.6	0.72	9	..
Whangarei Aerodrome ..	119	76.8	58.4	67.6	+0.9	82.3	28	52.3	1	1.42	4	..	0.51	28	206*
Leigh ..	100	74.2	60.4	67.3	..	78.4	1	50.6	10	2.93	7	..	1.63	28	..
Takatu, Matakana ..	230	75.9	59.2	67.6	..	80.0	7	53.0	9	2.25	7	-1.7	1.03	28	..
Woodhill Forest ..	100	73.9	54.6	64.3	-1.1	81.3	27	48.0	23	1.55	9	-2.5	0.78	28	..
Riverhead Forest ..	91	77.2	55.1	65.9	+2.0	82.0	12	46.9	23	1.03	4	-3.6	0.62	28	..
Whenuapai ..	102	77.8	55.7	66.8	+1.8	82.8	12	49.2	23	1.14	6	-3.3	0.48	28	..
Albert Park, Auckland ..	160	77.2	60.8	69.0	+1.4	82.6	12	51.8	9	1.65	8	-2.5	1.15	28	252*
Owairaka, Auckland ..	133	75.3	58.4	66.9	+0.9	80.1	12	51.9	9	1.14	7	-2.1	0.55	8	..
Oratia, Auckland ..	135	77.2	53.4	65.3	+0.7	83.1	12	46.2	23	0.88	7	-4.1	0.41	8	..
Port Fitzroy, Gt. Barrier Is. ..	13	75.8	58.5	67.2	+2.2	80.0	7	52.6	9	3.34	7	-1.2	1.00	10	..
Whangapoua Forest ..	12	77.4	51.3	64.4	+0.6	81.2	7	44.5	23	3.56	10	-0.8	0.81	8	..
Thames ..	10	77.8	58.8	68.3	+1.9	82.4	14	52.0	9	0.69	7	-3.1	0.34	8	230
Tairua Forest ..	11	75.8	56.5	66.2	+0.1	82.2	12	48.0	18	2.41	6	-2.0	1.04	14	..
Ngatea ..	5	79.2	52.8	66.0	+0.8	85.0	12	44.5	14	1.57	8	-1.3	0.83	14	..
Paeroa ..	12	79.9	54.8	67.4	+1.0	85.0	12	46.8	20	1.51	12	-1.9	0.38	8	..
Waihi ..	300	76.6	56.7	66.6	+1.7	84.0	13	50.5	18	4.56	10	-1.1	2.87	14	198
Te Aroha ..	40	80.7	55.8	68.2	+0.9	87.4	12	47.0	18, 20	1.20	9	-2.1	0.50	14	..
Tauranga Aerodrome ..	12	77.6	57.9	67.8	+1.9	84.4	12	50.3	17	0.50	7	-3.0	0.21	28	226
Tauranga ..	..	76.4	60.0	68.2	..	85.1	12	51.2	17	0.48	5	..	0.24	28	..
Rotoehu Forest ..	235	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane ..	6	75.6	58.0	66.8	+0.6	83.0	12	48.0	17	1.21	8	-3.1	0.64	4	223
Kinleith ..	1,257	75.4	53.0	64.2	..	81.3	7	43.0	6	0.64	6	..	0.40	4	..
Kawerau ..	100	79.5	57.8	68.6	+1.8	84.3	23	46.5	17	1.41	5	-4.2	0.90	28	..
Te Teko ..	27	79.7	55.2	67.4	..	86.1	12	43.0	17	2.61	6	-1.6	1.20	28	220
Whakarewarewa ..	1,006	75.6	54.4	65.0	+2.2	82.2	7	43.8	16	1.51	6	-2.6	0.53	25	179
Rotorua Aerodrome ..	940	76.0	54.2	65.1	..	81.8	7	41.1	16	1.30	9	-2.9	0.51	28	..
Tarawera Forest ..	200	78.5	53.2	65.8	..	83.8	7	34.5	17	1.86	6	..	0.82	28	..
Waitapu Forest ..	1,250	77.1	47.9	62.5	+1.0	84.1	18	34.1	17	0.62	7	-3.7	0.18	4, 10	..
Atiamuri ..	831	78.0	51.0	64.5	..	85.0	7	39.8	17	0.43	5	..	0.20	28	..
Kaingaroa Forest ..	1,785	73.0	51.1	62.0	+1.6	81.5	18	36.0	17	1.06	7	-4.0	0.53	26	..
Broadlands ..	960	77.4	49.3	63.4	..	86.5	7	32.9	17	0.35	..	..	..	..	..
Wairapukao Forest ..	1,435	74.8	50.1	62.4	+1.1	84.0	18	30.8	18	0.53	6	-3.9	0.34	26	..
Taupo ..	1,232	76.4	51.5	64.0	+1.1	85.5	7	43.0	18	0.73	6	-3.2	0.41	26	197
Wairakei ..	1,122	76.9	51.7	64.3	+0.9	86.0	18	41.0	16	0.49	5	-3.6	0.21	28	..
Wairakei (Soil Con.) ..	1,320	76.6	49.8	63.2	..	85.2	18	36.1	16	0.45	5	..	0.18	28	..
Minginui Forest ..	1,200	75.3	50.7	63.0	+1.1	85.2	18	30.4	17	0.47	5	-4.3	0.16	28	..
Waimihia Forest ..	2,438	68.0	46.4	57.2	-1.2	76.5	13	32.0	16	0.64	5	-4.7	0.29	28	..
Opotiki ..	20	74.8	60.1	67.4	+1.5	81.5	12	47.3	16	1.97	5	-2.5	0.93	26	218
Waimana ..	120	74.3	55.6	64.4	..	83.2	22	39.7	17	0.74	8	-5.0	0.20	26	..
Mangere, Auckland ..	14	75.9	58.5	67.2	+1.1	80.1	14	52.2	9	0.63	6	-3.3	0.20	7	249
Otara, Auckland ..	40	76.4	56.4	66.4	+1.4	81.0	12	49.5	20	1.66	9	-3.0	0.70	26	..
Auckland Airport ..	25	75.9	58.7	67.3	..	80.9	14	51.5	9	0.60	4	-3.1	0.18	8, 28	256
Ardmore ..	100	78.1	53.9	66.0	..	83.1	11	44.0	14, 15	1.13	5	..	0.45	28	..
Maioro Forest ..	172	73.7	56.3	65.0	-0.5	81.0	27	49.3	17	1.83	5	-1.9	0.92	28	..
Maramarua Forest ..	124	78.2	51.6	64.9	+0.2	85.0	12	45.0	23	1.07	7	-2.5	0.52	8	..
Te Kauwhata ..	105	77.6	55.2	66.4	-0.1	84.0	27	47.0	14	1.58	6	-1.8	0.76	28	232
Ruakura, Hamilton ..	131	78.7	52.3	65.5	+1.5	83.6	23	43.3	20	0.82	11	-2.4	0.27	28	247
Whatawhata ..	340	76.9	53.8	65.4	+0.8	84.4	12	47.0	13	1.70	8	-2.6	0.79	28	231
Rukuhia ..	215	79.1	53.7	66.4	+1.2	84.1	23	45.0	14	0.52	5	-2.9	0.16	14	253
Mohakatino Station, Mokau ..	150	73.2	57.0	65.1	..	78.9	11	49.0	10	0.40	4	..	0.18	8	..
Arapuni ..	402	80.4	54.0	67.2	+2.0	86.5	23	45.9	18	0.50	7	-3.2	0.15	28	..
Waikeria ..	150	79.3	51.2	65.2	+1.0	83.8	12	43.0	6	1.32	10	-2.0	0.35	2	..
Puketurua, Putaruru ..	470	78.5	50.4	64.4	+1.2	83.6	12	42.2	9	0.69	7	-2.9	0.18	4	..
Te Kuiti ..	201	78.5	53.0	65.7	+2.6	83.7	17	44.8	17	1.52	8	-2.3	0.89	14	225
Pureora Forest ..	1,800	74.1	48.7	61.4	+1.4	80.6	13	38.6	18	1.31	6	-3.7	0.48	27	..
Otutira ..	1,900	73.3	52.1	62.7	..	81.2	13	45.2	17	0.23	4	..	0.13	8	..
Taumarunui ..	562	79.4	50.6	65.0	+0.3	84.6	17, 18	41.9	1	0.43	6	-2.5	0.12	7	224
Turangi ..	1,200	75.9	52.3	64.1	..	85.3	7	42.5	16	0.11	5	..	0.05	28	..
New Plymouth ..	160	71.9	57.3	64.5	+1.2	79.0	12	50.0	9	1.44	8	-2.7	0.77	28	260
New Plymouth Aerodrome ..	90	73.1	53.5	63.3	+0.9	78.3	10	46.0	19	0.86	7	-3.1	0.35	28	..
Te Wera Forest ..	590	73.9	47.3	60.6	+0.4	79.4	23	39.3	17	1.07	6	-3.6	0.70	28	..
Lower Retaruke ..	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taurewa Forest ..	2,545	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Chateau, Tongariro ..	3,670	62.7	41.3	52.0	-1.9	71.5	18	35.5	19	0.71	..	-8.6	0.40	14	..