

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 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.			Maxi- mum	Date	Mini- mum	Date				Amount		Date
	Ft.	°F.	°F.	°F.	°F.	°F.		°F.		In.			In.		Hrs.
Cape Reinga ..	627	69.6	62.3	66.0	+1.8	75.9	10	51.7	15	3.17	17	+0.4	0.71	25	..
Te Pahi Stn, Te Hapua ..	190	74.4	60.5	67.4	+3.0	82.0	10	47.0	16	..	..	..	1.28	31	152
Kaitaia Aerodrome ..	261	74.2	60.4	67.3	+2.0	81.0	12	48.3	17	3.55	14	+0.8	1.48	31	179
Aupouri Forest ..	225	73.6	61.6	67.6	..	80.0	12	53.1	17	4.14	14	..	1.28	31	..
Kaitaia ..	25	75.6	59.5	67.6	..	82.9	12	45.5	17	5.32	14	..	2.04	13	..
Umawera ..	380	74.2	59.1	66.6	..	83.9	12	45.2	18	3.34	19	..	0.81	12	..
Kerikeri ..	240	74.5	58.9	66.7	+2.5	79.6	26	47.9	23	5.25	19	+1.7	1.87	31	151
Punakitere ..	590	74.0	58.0	66.0	..	83.1	12	48.1	17	2.23	17	..	0.60	31	..
Waipoua Forest ..	290	74.4	55.0	64.7	+2.0	83.5	7	44.7	17	4.36	15	+0.7	1.55	11	..
Dargaville ..	64	75.7	57.3	66.5	+3.4	83.0	12	45.1	23	1.92	13	-0.8	0.76	13	179
Waitangi Forest ..	180	75.0	60.4	67.7	..	79.1	12	50.4	23	4.80	19	..	1.37	31	..
Puketurua, Northland ..	330	76.5	55.9	66.2	..	85.0	8	43.9	24	2.98	14	..	0.73	18	..
Glenbervie Forest ..	350	72.8	54.1	63.4	+1.7	79.0	13	40.4	23	5.83	18	+1.6	2.12	18	..
Whangarei ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aerodrome ..	119	74.3	59.8	67.0	+3.3	81.0	13	50.7	23	4.10	17	..	1.11	18	159*
Leigh ..	100	73.0	61.4	67.2	..	76.7	8	50.9	17	4.02	15	..	1.18	18	..
Takatu, Matakana ..	230	73.0	61.3	67.2	+2.6	76.9	13	51.9	17	6.26	14	+2.9	2.10	18	..
Woodhill Forest ..	100	74.0	58.0	66.0	+2.5	82.1	13	45.0	17	1.92	10	-1.1	0.47	14	..
Riverhead Forest ..	91	74.0	57.0	65.5	+3.8	79.8	10	43.9	17	2.83	13	-0.6	0.94	25	..
Whenuapai ..	102	74.3	58.3	66.3	+3.3	80.2	10	47.0	23,24	2.67	14	-0.4	0.94	25	..
Albert Park, Auckland ..	160	74.9	61.9	68.4	+2.8	80.6	8	50.6	17	4.23	12	+1.4	1.53	11	204*
Owairaka, Auckland ..	133	70.9	60.6	65.8	+1.8	78.9	8	49.8	17	4.99	13	+1.7	1.57	11	..
Oratia, Auckland ..	135	74.2	56.9	65.6	+3.0	79.1	8	44.3	24	5.25	14	+1.3	2.08	11	..
Port Fitzroy, Gt. Barrier Id. ..	13	74.0	60.6	67.3	+2.5	79.3	13	51.5	24	11.60	15	+6.4	2.94	25	..
Whangapoua Forest ..	12	74.8	58.0	66.4	+3.4	78.2	7	45.1	24	10.45	18	+6.0	2.05	25	..
Thames ..	10	74.8	59.9	67.4	+2.8	80.3	7	46.1	17	5.98	16	+2.4	1.24	18	180
Tairua Forest ..	11	73.1	57.4	65.2	+1.9	77.0	27	42.1	16	7.47	16	+3.4	1.90	25	..
Ngatea ..	5	75.6	54.5	65.0	+3.4	81.2	4	41.0	17	5.90	16	+3.0	1.68	18	..
Paeroa ..	12	76.0	55.9	66.0	+2.5	82.0	8	42.2	17,24	6.30	16	+2.8	2.33	18	..
Waihi ..	300	72.3	56.3	64.3	+2.1	77.2	8	41.5	17,24	9.92	18	+4.3	3.00	18	161
Te Aroha ..	40	76.7	58.0	67.4	+3.3	84.0	4	47.0	17,24	5.79	14	+1.7	1.51	18	..
Tauranga ..	..	73.6	61.9	67.8	..	77.3	7	..	..	7.68	19	..	1.81	25	..
Tauranga Aerodrome ..	12	74.1	58.2	66.2	+3.1	78.3	7	47.8	17	7.37	17	+3.6	1.80	25	180
Rotoehu Forest ..	235	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane ..	6	74.3	57.4	65.8	+2.4	80.0	13	46.0	17	9.96	13	+6.9	3.83	7	199
Kinleith ..	1,257	72.0	53.1	62.6	..	80.3	8	42.3	23	5.11	11	..	2.82	26	..
Kawerau ..	100	75.6	57.5	66.6	+3.4	82.0	28	46.2	24	8.55	16	+3.6	2.30	26	..
Te Teko ..	27	76.0	57.0	66.5	..	88.9	4	44.6	17	9.72	16	+6.0	2.37	7	187
Whakarewarewa ..	1,006	71.3	54.8	63.0	+3.1	77.2	8	42.9	23	10.60	14	+7.1	4.09	11	161
Rotorua Aerodrome ..	940	71.4	55.6	63.5	..	77.0	5	41.8	22	8.93	14	+5.3	2.36	26	..
Tarawera Forest ..	200	74.8	53.6	64.2	..	84.8	21	37.5	24	11.38	15	..	2.71	26	..
Waiotapu Forest ..	1,250	73.0	48.7	60.8	+2.6	80.1	2,4	34.6	17	5.64	18	+2.1	1.18	26	..
Atiamuri ..	831	73.8	52.7	63.2	..	82.2	8	37.0	17	5.37	15	..	2.44	26	..
Kaingaroa Forest ..	1,785	68.7	50.8	59.8	+2.4	77.0	13	36.0	24	5.23	15	+1.7	1.34	26	..
Broadlands ..	960	73.9	48.9	61.4	..	82.0	5	36.2	22	2.83	14	..	1.10	26	..
Wairapukao Forest ..	1,435	71.5	48.5	60.0	+2.1	80.0	4	34.0	20	4.59	13	+1.5	1.45	9	..
Taupo ..	1,232	73.5	51.8	62.6	+3.4	83.8	7	38.7	23	2.51	14	+0.1	0.96	26	174
Wairakei ..	1,122	73.5	51.8	62.6	+2.9	82.8	5	39.0	24	4.39	15	+1.8	1.32	26	..
Wairakei (Soil Con.) ..	1,320	73.2	49.5	61.4	..	81.8	5	34.2	23	4.29	14	..	1.45	26	..
Minginiu Forest ..	1,200	72.2	49.4	60.8	+2.2	80.4	5,8	34.3	23,24	4.02	16	+0.4	0.61	11	..
Waimihia Forest ..	2,438	65.8	47.3	56.6	+1.5	75.5	5	35.0	24	6.00	12	+2.4	1.08	26	..
Opotiki ..	20	73.5	59.2	66.4	+3.3	78.2	13	45.4	23	6.95	13	+3.5	1.97	7	197
Waimana ..	120	75.6	55.7	65.6	..	82.0	13	41.9	24	8.94	17	+4.4	2.28	7	..
Mangere, Auckland ..	14	74.3	61.1	67.7	+3.6	82.0	8	49.4	17	3.38	11	+0.3	0.92	25	209
Otara, Auckland ..	40	74.4	59.4	66.9	+3.9	80.8	8	46.5	17	3.74	11	+0.8	1.83	25	..
Auckland Airport ..	25	74.2	60.0	67.1	..	80.3	12	50.1	17	2.84	12	..	1.03	25	209
Ardmore ..	100	75.8	57.4	66.6	..	82.0	8	44.3	17	3.35	11	..	1.39	25	..
Pukekohe ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest ..	172	73.9	58.9	66.4	+2.8	82.0	10	48.2	17	3.41	10	+0.1	0.77	25	..
Marama Forest ..	124	75.2	53.3	64.2	+2.5	81.0	10,13	42.2	23	4.38	13	+1.5	0.75	14	..
Te Kaitiata ..	105	75.2	57.0	66.1	+2.5	82.2	8	46.1	17,24	3.43	13	+0.6	0.82	25	186
Pukekohe, Hamilton ..	131	76.2	54.0	65.1	+3.7	83.3	8	43.6	23	4.87	11	+2.0	2.24	13	197
.. ..	340	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. ..	215	76.0	55.7	65.8	+3.2	83.4	8	43.0	24	4.19	10	+1.3	1.29	13	180
.. ..	150	72.5	58.2	65.4	..	77.3	12	48.8	23	3.93	8	..	1.36	14	..
.. ..	402	77.4	54.8	66.1	+4.0	85.5	9	42.0	23	3.82	11	+0.6	1.16	26	..
.. ..	150	76.6	53.4	65.0	+3.4	86.0	4	37.5	17	3.72	10	+0.9	1.15	13	..
.. ..	470	74.7	53.1	63.9	+3.6	82.6	8	38.9	23	3.87	10	+0.8	1.16	26	..
.. ..	201	75.4	53.9	64.6	+3.8	82.0	4	39.0	17	4.00	11	+0.6	1.55	25	166
.. ..	1,800	70.1	49.7	59.9	+3.7	77.2	4	32.8	23	3.07	12	-0.9	0.95	26	..
.. ..	900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. ..	562	76.4	51.0	63.7	+2.5	85.2	4	33.8	17	2.40	10	-0.9	0.77	25	168
.. ..	1,200	72.3	53.6	63.0	..	81.2	5	40.3	2	4.46	12	..	1.64	26	..
.. ..	160	70.4	58.5	64.4	+2.8	77.0	8	47.0	17	7.05	11	+3.4	1.99	31	205
.. ..	90	71.8	56.2	64.0	+3.4	77.2	7	46.8	16	4.97	8	+1.4	1.90	25	..
.. ..	590	71.7	51.6	61.6	+3.4	79.8	8	34.9	24	2.34	9	-1.9	0.80	31	..
.. ..	730	..	..	..	..	..	..	..	..	..	..	..	..	..	..