

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 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.		Hrs.		
Cape Reinga ..	628	63.2	54.4	58.8	+1.3	68.2	8	48.1	28	3.54	21	-2.0	0.63	2	..
Te Pahi Station, Te Hapua ..	190	64.6	50.2	57.4	-0.3	70.0	8	30.0	29	4.71	18	-1.8	1.46	2	162
Kaitaia Aerodrome ..	261	64.7	50.2	57.4	-0.1	71.9	8	36.4	28	4.78	19	-0.8	1.62	7	173
Aupouri Forest ..	225	65.0	52.7	58.8	-0.2	71.8	8	43.5	28	2.84	18	..	0.64	7	..
Kaitaia ..	25	66.7	49.2	58.0	..	73.0	8	32.8	28	3.91	17	..	1.01	7	..
Umawera ..	380	63.9	48.2	56.0	-0.3	70.1	8	34.0	30	7.37	18	..	1.91	2	..
Kerikeri ..	240	64.8	47.2	56.0	-0.6	71.1	8	34.1	29	7.32	19	-0.1	2.18	7	167
Punakitere ..	590	62.6	48.0	55.3	..	69.8	8	35.6	28	5.14	18	..	0.92	7	..
Waipoua Forest ..	290	64.4	44.9	54.6	-0.7	72.9	9	30.5	28	5.32	18	-1.6	0.86	7	..
Dargaville ..	64	64.2	45.8	55.0	-0.5	73.0	8	29.9	28	3.65	17	-1.6	0.53	22	178
Waitangi Forest ..	180	65.5	49.0	57.2	-0.3	71.8	2	36.0	29	5.50	17	..	1.75	2	..
Puketurua, Northland ..	330	65.2	44.6	54.2	-0.8	73.9	8	29.0	28	4.28	17	..	1.13	7	..
Glenbervie Forest ..	350	62.8	42.6	52.7	-1.4	70.0	8	27.1	28	5.58	19	-2.0	0.99	5,7	..
Whangarei ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aerodrome ..	119	64.2	48.6	56.4	-0.5	72.3	8	36.0	28	4.33	16	..	0.89	1	156*
Leigh ..	100	64.0	51.4	57.7	-0.1	70.3	8	42.1	28	4.75	17	..	0.78	8	164
Takatu, Matakana ..	230	63.1	50.6	56.8	-0.1	70.5	9	39.2	28	4.89	17	-0.3	1.15	8	..
Woodhill Forest ..	100	63.0	45.8	54.4	-1.4	72.2	8	30.1	28	5.69	16	+0.5	1.25	21	..
Riverhead Forest ..	91	63.2	44.2	53.7	0.0	72.1	8	29.2	28	6.52	18	+0.8	1.11	21	..
Whenuapai ..	102	63.0	45.6	54.3	-0.5	72.0	8	29.8	28	7.56	17	+2.2	1.23	5	..
Albert Park, Auckland ..	160	63.5	49.8	56.6	-0.4	73.8	8	40.0	28	6.27	16	+1.5	1.28	1	169*
Owairaka, Auckland ..	133	62.4	47.6	55.0	-0.6	71.2	9	35.0	12	6.43	16	+0.9	1.00	21	..
Oratia, Auckland ..	135	62.9	43.4	53.2	-0.9	71.5	9	28.8	12	7.86	16	+1.5	1.33	22	..
Port Fitzroy, Gt. Barrier Id. ..	13	64.1	50.1	57.1	-0.6	69.8	9	36.5	28	4.46	14	-2.4	1.04	5	..
Whangapoua Forest ..	12	64.5	44.0	54.2	-0.2	72.0	9	28.0	28	8.23	17	+1.0	1.45	5	..
Thames ..	10	62.5	46.6	54.6	-1.7	71.0	1,9	33.2	28	4.74	17	+0.1	0.89	1	145
Tairua Forest ..	11	62.4	44.6	53.5	-0.2	71.5	9	33.0	28	9.35	15	+3.2	2.48	1	..
Ngatea ..	5	62.9	42.1	52.5	-0.2	70.4	9	27.0	13	4.83	14	+1.1	0.74	8	..
Paeroa ..	12	61.9	42.1	52.0	-2.0	70.8	9	28.3	13	5.31	16	-0.1	1.12	1	..
Waihi ..	300	60.4	42.8	51.6	-1.1	69.0	9	27.5	13	8.99	17	+0.1	3.57	1	147
Te Aroha ..	40	62.5	43.4	53.0	-0.8	69.0	17	29.0	28	7.32	16	+1.8	2.00	1	..
Tauranga ..	5	61.6	48.0	54.8	..	68.7	17	35.5	28	5.14	13	..	2.50	1	..
Tauranga Aerodrome ..	12	61.9	44.4	53.2	-0.6	70.9	17	35.2	29	5.78	14	+0.9	3.01	1	163
Rotochu Forest ..	235	59.7	41.4	50.6	-0.5	67.0	17	30.0	28	5.29	14	-1.1	1.51	1	..
Whakatane ..	6	62.2	44.2	53.2	-0.4	70.0	18	31.0	30	4.31	12	-0.7	0.90	21	166
Kinleith ..	1,257	55.7	40.7	48.2	..	66.0	1	27.6	12	6.67	16	..	1.50	22	..
Kawerau ..	100	62.8	43.7	53.2	+0.1	71.4	9	31.3	24	6.15	14	-0.7	1.86	8	..
Te Teko ..	27	63.3	42.2	52.8	..	72.0	18	31.8	26	5.29	13	-0.6	1.19	8	150
Whakarewarewa ..	1,006	57.8	41.6	49.2	-0.1	66.1	9	30.0	28	6.28	15	+0.4	1.87	8	135
Rotorua Aerodrome ..	940	58.0	41.6	49.8	..	65.9	1	27.9	31	5.82	15	-0.2	2.17	8	..
Tarewera Forest ..	200	61.0	37.0	49.0	..	69.3	9	24.4	29	7.33	13	..	2.13	8	..
Waiotapu Forest ..	1,250	57.2	34.3	45.8	-2.0	66.4	1	22.8	29	5.43	16	+0.3	1.08	8	..
Atiamuri ..	831	57.5	39.7	48.6	..	67.4	1	27.5	28	7.21	16	..	1.44	20	..
Kaingaroa Forest ..	1,785	54.9	36.0	45.4	-2.0	65.0	1	25.0	31	5.48	16	-0.4	1.50	8	..
Broadlands ..	960	56.4	35.9	46.2	..	68.1	1	23.6	28	4.58	..	..	..	..	..
Wairapukao Forest ..	1,435	..	34.6	..	..	..	..	21.7	31	6.08	14	+0.9	1.26	8	..
Taupo ..	1,232	56.6	39.9	48.2	-1.1	67.9	1	28.4	28	4.36	14	-0.4	0.92	8	123
Wairakei ..	1,122	56.9	39.7	48.3	-1.5	66.2	1	28.0	28	4.86	15	-0.2	1.12	21	..
Wairakei (Soil Con.) ..	1,320	55.9	37.7	46.8	..	65.0	1	24.3	28	5.58	14	..	1.40	21	..
Minginui Forest ..	1,200	57.5	35.0	46.2	-0.3	70.0	2	20.5	29	4.98	13	-0.8	1.24	8	..
Waimihia Forest ..	2,438	51.1	34.5	42.8	-1.3	62.0	1	21.0	28	8.09	13	+2.1	1.68	21	..
Opotiki ..	20	62.1	45.2	53.6	-0.3	69.5	9	32.1	12	4.13	13	-1.2	1.04	8	147
Waimana ..	120	62.2	39.2	50.7	..	71.9	18	24.9	29	6.03	15	-0.6	1.87	8	..
Mangere, Auckland ..	14	62.5	47.6	55.1	-0.7	71.6	8	33.2	28	5.98	15	+1.1	1.21	1	164
Otara, Auckland ..	40	62.6	45.3	54.0	-0.7	70.2	8	29.5	28	4.75	14	+0.2	0.78	21,22	..
Auckland Airport ..	25	62.0	47.8	54.9	..	72.0	8	36.6	12	4.94	15	+0.2	0.71	1,22	162
Ardmore ..	100	63.5	44.3	53.9	..	70.5	3	29.0	12	5.29	16	..	0.83	22	..
Pukekohe ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioiro Forest ..	172	62.5	46.3	54.4	-1.2	70.5	8	33.0	28	8.94	16	+4.2	2.18	21	..
Maramarua Forest ..	124	61.9	41.1	51.5	-1.2	71.4	9	28.2	28	6.17	16	+1.7	1.28	8	..
Te Kauwhata ..	105	62.3	44.5	53.4	-0.7	70.6	9	30.0	28	5.75	18	+1.4	1.02	21	143
Ruakura, Hamilton ..	131	61.0	40.8	50.9	-0.9	70.9	9	25.6	12	4.43	16	+0.1	0.93	22	145
Whatawhata ..	340	61.0	43.7	52.4	-0.1	70.8	9	29.2	31	6.97	18	+1.0	1.41	19	141
Rukuhia ..	215	60.5	43.2	51.8	-1.0	69.0	9	29.8	13	4.54	15	0.0	0.87	22	153
Mohakaitino Station, Mokau ..	150	60.4	47.0	53.7	..	68.6	1	35.8	27	8.51	15	..	1.57	19	..
Arapuni ..	402	60.3	41.3	50.8	-0.6	69.5	9	28.0	12	7.16	17	+2.1	1.23	21	..
Waikeria ..	150	60.9	39.1	50.0	-2.3	69.5	9	24.0	28	6.81	15	+2.3	1.60	21	..
Puketurua, Putaruru ..	470	58.4	39.9	49.2	-1.9	67.2	1	22.0	29	5.89	17	+1.0	0.94	21	..
Te Kuiti ..	201	60.6	40.5	50.6	-1.9	69.2	9	29.4	12	7.66	18	+2.3	1.43	8	..
Pureora Forest ..	1,800	53.9	37.5	45.7	-1.4	63.8	9	25.9	28	8.34	18	+1.5	1.46	21	..
Otutira ..	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui ..	562	60.2	37.5	48.8	-2.0	69.2	1	26.5	28	6.87	16	+1.8	1.19	22	120
Turangi ..	1,200	56.5	39.6	48.0	..	65.1	1,9	26.0	30	6.33	15	..	1.29	8	..
New Plymouth ..	160	58.8	46.9	53.8	-0.9	67.0	8	34.0	27	7.77	17	+2.5	1.29	21	147
New Plymouth Aerodrome ..	90	59.8	43.5	51.6	-1.6	66.0	9	32.1	27	5.40	16	+0.3	1.05	19	..
Te Wera Forest ..	590	58.1	38.1	48.1	-0.9	66.8	1	24.6	12	6.48	14	+0.2	1.00	8	..