

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1979

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres				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
Metres	°C	°C	°C	°C	°C		°C		mm	mm	mm		Hrs		
Cape Reinga .. .. .	191	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaitaia Aerodrome .. .. .	80	18.0	11.4	14.7	+0.2	22.5	10	4.5	20	116	19	-36	20	28	
Aupouri Forest .. .. .	69	17.8	12.3	15.1	+0.0	21.8	10	7.4	21	118	15	-17	24	31	
Kaitaia .. .. .	8	19.3	11.1	15.2	+0.7	24.0	10	3.0	20	108	17	-42	18	28	
Kerikeri Aerodrome .. .. .	150	17.4	9.6	13.5	..	23.0	10	4.6	21	99	18	..	25	9	
Umawera .. .. .	50	17.9	9.9	13.9	..	23.6	10	1.7	22	74	18	..	11	9	
Kaikohe .. .. .	204	16.7	10.5	13.6	+0.1	23.1	10	5.3	20	73	19	..	24	9	
Waiotemarama .. .. .	229	16.3	10.7	13.5	..	22.0	10	5.4	22	101	22	..	13	15	
Waipoua Forest .. .. .	88	17.9	7.7	12.8	-0.4	25.0	10	-0.5	22	92	15	-86	25	15	
Dargaville .. .. .	20	..	..	..	..	..	..	..	..	..	..	..	..	..	
Waitangi Forest .. .. .	55	18.2	10.4	14.3	+0.0	22.9	10	4.0	19	88	15	-64	27	9	
Glenbervie Forest .. .. .	107	17.4	8.0	12.7	+0.4	23.2	10	-1.0	20	88	19	-103	28	9	
Whangarei Aerodrome .. .. .	37	17.9	10.5	14.2	+0.0	24.0	10	4.0	21	62	18	-83	11	15	
Whangarei .. .. .	29	18.5	10.2	14.4	+0.6	25.3	10	3.0	21	78	17	..	16	9	
Marsden Power Station .. .. .	3	18.4	10.2	14.3	+0.0	23.8	11	3.5	21	42	20	..	8	15	
Mokohinau .. .. .	102	17.2	13.1	15.2	-0.1	20.0	4	7.6	16	33	20	-71	9	21	
Te Hana .. .. .	10	..	..	..	..	..	..	..	..	..	..	..	..	..	
Leigh .. .. .	27	17.4	11.9	14.7	+0.1	20.6	7	6.1	19	45	14	-62	14	15	
Warkworth .. .. .	72	17.3	8.7	13.0	+0.2	21.8	10	0.8	21	87	18	..	18	15	
Oyster Point .. .. .	0	17.6	9.1	13.4	..	23.3	10	0.5	21	62	18	..	13	15	
Woodhill Forest .. .. .	30	17.5	8.0	12.8	-0.4	23.5	11	0.2	21	102	..	-35	26	31	
Riverhead Forest .. .. .	28	17.4	8.2	12.8	+0.3	23.0	6	-0.2	20	94	12	-61	28	15	
Kumeu .. .. .	32	17.4	7.6	12.5	..	24.0	10	-0.7	20	101	13	..	25	15	
Whenuapai Aerodrome .. .. .	26	17.4	8.5	13.0	+0.2	22.5	10	0.0	21	71	14	-71	21	15	
Albert Park, Auckland .. .. .	49	17.3	11.3	14.3	+0.2	21.5	10	5.6	20	71	14	-56	19	15	
Oratia, Auckland .. .. .	41	17.3	8.0	12.7	+0.2	22.1	10	-0.2	21	87	14	-73	18	15	
Owairaka, Auckland .. .. .	41	17.0	9.5	13.3	+0.1	21.5	11	1.8	21	78	14	-59	24	15	
Port Fitzroy .. .. .	4	18.4	11.1	14.8	+0.5	22.1	10	3.7	19	98	20	-87	28	28	
Coromandel .. .. .	43	17.8	9.1	13.5	..	22.6	8	0.8	20	83	15	..	21	9	
Whangapoua Forest .. .. .	4	18.0	8.2	13.1	+0.4	22.6	8	0.0	20	103	20	-82	38	9	
Thames .. .. .	3	16.9	9.6	13.3	+0.1	22.1	10	1.5	21	59	13	-63	11	15	
Tairua Forest .. .. .	3	17.0	8.1	12.6	-0.1	23.1	11	0.7	21	115	13	-76	31	22	
Paeroa .. .. .	4	17.1	7.0	12.1	+0.3	22.6	10	-1.3	21	108	16	-24	35	15	
Waihi .. .. .	91	16.5	7.2	11.9	+0.2	21.8	10	-2.6	21	127	17	-97	24	9	
Te Aroha .. .. .	12	17.0	8.2	12.6	+0.3	23.9	10	-0.2	31	112	13	-40	23	15	
Tauranga .. .. .	2	16.7	8.6	12.7	-0.3	21.0	4	2.5	30	112	11	..	30	9	
Tauranga Aerodrome .. .. .	4	16.9	7.8	12.4	+0.1	20.8	4	0.4	30	113	10	-24	34	9	
Te Puke .. .. .	91	16.5	6.5	11.5	-0.3	20.5	5	-2.0	19	192	11	..	57	9	
Rotoehu Forest .. .. .	72	..	5.2	..	..	..	..	-1.0	30	126	10	-57	26	8	
Edgecumbe .. .. .	5	16.9	6.4	11.7	-0.1	21.1	5	0.6	31	106	10	..	36	8	
Whakatane .. .. .	2	17.0	7.0	12.0	-0.3	20.0	2	0.5	30	148	10	+13	42	13	
Whakatane Aerodrome .. .. .	6	16.4	5.3	10.9	..	19.8	8	-0.8	31	125	9	..	36	13	
Port Ohope .. .. .	9	16.7	8.6	12.7	..	20.5	7	2.0	30	129	11	..	35	8	
Kinleith .. .. .	383	13.8	5.4	9.6	+0.0	19.4	10	-1.7	19	177	13	+31	41	8	
Tokoroa .. .. .	305	14.3	4.6	9.5	-0.3	20.5	10	-2.8	20	194	13	..	60	8	
Tikitere .. .. .	338	14.0	6.8	10.4	..	18.7	11	0.5	26	152	10	..	31	8	
Kawerau .. .. .	30	16.8	6.4	11.6	-0.6	21.5	11	-0.8	30	155	11	-38	39	8	
Te Teko .. .. .	8	17.0	5.7	11.4	-0.6	23.0	11	1.3	30	120	10	-43	33	8	
Whakarewarewa .. .. .	307	14.6	5.8	10.2	-0.2	19.6	11	-0.8	26	132	11	-18	31	8	
Rotorua Aerodrome .. .. .	287	14.7	5.4	10.1	-0.3	19.4	11	-1.9	31	129	13	-28	28	8	
Tarawera Forest .. .. .	61	16.3	4.4	10.4	-0.1	22.5	15	-2.3	30	193	10	-31	56	9	
Waiotapu Forest .. .. .	435	..	..	..	..	..	..	..	..	..	..	..	..	..	
Atiamuri Power Station .. .. .	253	14.6	5.9	9.8	-0.3	19.7	5	-1.4	19	138	13	+10	33	8	
Kaingaroa Forest .. .. .	544	12.6	3.7	8.2	-0.6	18.0	11	-3.2	26	124	12	-26	26	15	
Murupara .. .. .	198	15.0	3.6	9.3	..	20.9	11	-3.3	30	119	14	-18	21	15	
Broadlands .. .. .	305	..	..	..	..	..	..	..	..	..	..	..	..	..	
Wairapukao Forest .. .. .	437	13.6	0.7	7.2	-1.0	18.7	11	-6.0	30	145	13	+5	27	15	
Taupo .. .. .	376	14.1	4.8	9.5	-0.1	18.6	11	-1.1	26	106	12	-3	28	8	
Wairakei Power Station .. .. .	342	14.0	4.7	9.4	-0.4	18.2	2	-2.5	26	98	14	-19	25	8	
Wairakei Research Station .. .. .	402	14.4	3.6	9.0	+0.0	19.8	2	-4.0	26	101	13	-11	26	8	
Minginui Forest .. .. .	366	..	..	..	..	..	..	..	..	..	..	..	..	..	
Taupo Aerodrome .. .. .	407	13.8	4.4	9.1	..	18.3	11	-3.4	31	87	13	..	26	8	
Waimihia Forest .. .. .	743	10.8	2.7	6.8	-0.3	16.0	8	-4.0	31	104	14	-53	30	15	
Opotiki .. .. .	6	..	..	..	..	..	..	..	..	..	..	..	..	..	
Waimana .. .. .	37	16.7	4.0	10.4	-0.5	21.5	5	-2.6	31	155	12	-25	43	13	
Mangere, Auckland .. .. .	4	17.0	9.8	13.4	+0.2	21.1	11	1.6	21	86	14	-38	29	15	
Otara, Auckland .. .. .	12	17.5	8.4	13.0	+0.3	21.9	11	-0.1	21	73	15	-46	19	15	
Orere Point .. .. .	30	16.6	9.1	12.9	..	19.9	5	2.1	20	53	..	..	12	28	
Auckland Airport .. .. .	8	17.1	9.9	13.5	+0.2	22.0	10	3.2	21	86	15	-33	20	15	
Ardmore .. .. .	30	17.1	7.9	12.5	+0.1	21.0	5	-1.2	21	103	13	-27	28	15	
Pukekohe .. .. .	82	..	..	..	..	..	..	..	..	..	..	..	..	..	
Maioiro Forest .. .. .	52	17.3	9.0	13.2	+0.1	22.8	10	1.7	20	113	15	-22	26	14	
Hunua .. .. .	122	16.1	7.0	11.6	..	20.2	12	-1.5	21	104	18	..	25	14	
Mercer .. .. .	35	16.8	7.9	12.4	..	22.3	10	0.9	20	112	13	..	33	15	
Maramarua Forest .. .. .	38	16.7	6.7	11.7	+0.2	22.5	10	-1.8	19	124	15	+5	29	15	