

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1975

Station	Height of Station Above M.S.L. Metres	Air Temperatures in Degrees (Celsius)							Rainfall in Millimetres				Bright Sunshine Hrs		
		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
°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm				
Cape Reinga .. .. .	191	14.8	9.8	12.3	+0.3	17.1	31	6.3	24	61	20	-58	17	5	
Kaitaia Aerodrome .. ..	80	14.9	6.8	10.9	-0.8	18.1	31	1.5	26	63	19	-87	13	20	
Aupouri Forest .. .. .	69	15.1	8.9	12.0	-0.4	18.3	14	5.5	26	47	16	-103	7	20	
Kaitaia .. .. .	8	16.0	6.2	11.1	-0.6	19.1	14	-0.1	26	67	18	-86	13	1	
Umawera No. 2 .. .. .	64	15.0	4.5	9.8	-0.7	17.7	14	-1.0	26	82	22	-75	16	14	
Punakitere .. .. .	180	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaikohe .. .. .	204	13.3	7.2	10.3	-0.3	16.4	14	2.8	24	56	18	..	14	14	
Waipoua Forest .. .. .	88	14.4	4.5	9.5	-0.8	18.2	14	0.8	1	122	19	-56	24	1	
Dargaville .. .. .	20	14.7	6.6	10.7	+0.1	18.0	14	0.6	5	82	19	-50	13	14	
Waitangi Forest .. .. .	55	15.5	6.5	11.0	-0.4	18.6	27	2.3	7	81	14	-74	25	20	
Puketurua, Northland ..	101	14.5	5.4	10.0	-0.3	17.6	14	0.0	1	50	19	-118	7	14	
Glenberrie Forest .. .. .	107	14.1	3.7	8.9	-0.5	17.2	14	-2.1	1	76	18	-140	16	20	
Whangarei Aerodrome ..	37	14.9	6.3	10.6	-0.6	17.8	10	2.0	24	52	18	-116	11	14	
Whangarei .. .. .	29	14.9	6.3	10.6	-0.2	18.0	16	1.0	24	65	17	..	17	11	
Marsden Power Station ..	3	15.3	7.4	11.4	-0.1	18.7	14	2.2	7	53	19	..	11	14	
Mokohinau .. .. .	102	14.6	10.1	12.4	+0.0	17.3	31	4.9	3	22	12	-92	10	11	
Leigh .. .. .	27	14.8	7.9	11.4	-0.5	17.4	10	4.0	24	37	13	-88	7	14	
Warkworth .. .. .	72	14.0	5.4	9.7	-0.2	17.0	16	-1.3	7	76	17	..	16	14	
Woodhill Forest .. .. .	30	..	..	..	..	..	..	..	..	..	..	..	..	..	
Riverhead Forest .. .. .	28	14.0	4.7	9.4	-0.1	17.0	15	-2.0	7	63	14	-94	12	1	
Whenuapai Aerodrome ..	26	14.1	5.3	9.7	-0.1	17.0	15	-2.2	7	85	17	-62	17	3	
Albert Park, Auckland ..	49	14.5	7.4	11.0	+0.0	18.0	10	3.0	7	73	17	-64	12	17	
Oratia, Auckland .. .. .	41	14.1	4.5	9.3	-0.2	16.8	16	-2.4	7	111	17	-59	20	14	
Owairaka, Auckland .. ..	41	13.9	6.0	10.0	-0.1	17.0	15	-0.6	7	85	16	-60	13	14	
Port Fitzroy .. .. .	4	15.1	7.7	11.4	-0.2	17.7	27	2.8	5	61	14	-140	17	11	
Whangapoua Forest .. .. .	4	15.1	5.3	10.2	+0.3	17.8	14	-1.5	7	79	15	-119	15	2	
Thames .. .. .	3	13.8	5.2	9.5	-0.7	17.7	14	-1.0	1	51	17	-76	8	14	
Tairua Forest .. .. .	3	14.4	4.6	9.5	-0.2	17.2	10	-1.2	5	50	12	-138	14	20	
Paeroa .. .. .	4	13.9	2.1	8.0	-0.9	17.1	14	-4.0	6	63	14	-72	11	3	
Waihi .. .. .	91	13.0	3.7	8.4	-0.3	17.7	14	-4.9	6	108	15	-116	14	20	
Te Aroha .. .. .	12	13.8	3.4	8.6	-0.7	16.6	10	-2.2	8	82	17	-78	11	21	
Tauranga .. .. .	2	13.6	5.2	9.4	-0.7	16.5	27	0.7	25	51	13	..	20	20	
Tauranga Aerodrome .. ..	4	14.0	3.1	8.6	-0.8	16.8	27	-3.7	25	47	13	-90	18	20	
Te Puke .. .. .	91	13.4	3.7	8.6	-0.5	16.0	15	-1.4	5	110	11	..	45	20	
Rotoehu Forest .. .. .	72	13.7	0.8	7.3	-0.6	16.5	10	-3.3	25	66	..	-109	23	20	
Edgecumbe .. .. .	5	13.9	2.2	8.1	-0.8	17.1	27	-1.3	23	70	10	..	29	20	
Whakatane .. .. .	2	14.0	1.8	7.9	-1.4	17.2	27	-1.0	7	67	12	-70	27	21	
Whakatane Aerodrome ..	6	..	1.1	..	..	..	..	-3.0	25	68	11	..	27	20	
Kinleith .. .. .	383	10.5	1.2	5.9	-0.9	14.2	15	-3.3	24	144	15	+24	20	21	
Tokoroa .. .. .	305	11.2	-0.1	5.6	-1.0	14.5	27	-5.2	24	153	15	..	22	21	
Kawerau .. .. .	30	14.5	1.7	8.1	-1.0	18.3	28	-3.0	25	61	11	-130	25	20	
Te Teko Nursery .. .. .	8	14.6	1.9	8.3	-0.8	18.5	27	-5.0	24	44	7	-116	28	21	
Whakarewarewa .. .. .	307	11.7	1.3	6.5	-0.9	15.3	28	-2.2	1	97	12	-45	20	21	
Rotorua Aerodrome .. .. .	287	11.5	1.2	6.4	-1.0	14.7	15	-5.7	9	76	13	-74	20	21	
Tarawera Forest .. .. .	61	11.3	-0.9	5.2	-2.2	15.8	28	-5.0	25	61	10	-160	22	20	
Waiotapu Forest .. .. .	435	10.1	-0.2	5.0	-0.6	13.6	15	-5.3	1	101	14	-31	19	20	
Atiamuri Power Station ..	253	11.4	-0.3	5.6	-1.1	14.6	28	-4.5	6	110	15	-12	20	20	
Purukohukohu .. .. .	631	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaingaroa Forest .. .. .	544	9.7	-0.1	4.8	-0.9	13.7	28	-6.5	7	99	16	-43	20	20	
Murupara .. .. .	198	11.9	-1.0	5.5	..	16.1	27	-5.4	1	71	15	-53	13	20	
Wairapakao Forest .. .. .	437	10.5	0.5	5.5	+0.4	13.9	15	-5.0	18	98	15	-29	15	20	
Taupou .. .. .	376	10.8	..	..	..	13.9	12	..	..	101	15	-16	17	1	
Wairakei Power Station ..	342	11.0	0.9	6.0	-0.6	14.5	28	-4.0	1	86	14	-38	16	20	
Wairakei Soil Con. Res. ..	402	..	-0.8	..	..	..	..	-5.0	1	84	12	-35	15	20	
Minginui Forest .. .. .	366	..	..	..	..	..	..	..	..	..	..	..	..	..	
Waimihia Forest .. .. .	743	7.1	-1.7	2.7	-1.4	10.1	13	-8.3	25	159	14	-4	23	3	
Opotiki .. .. .	6	13.6	2.0	7.8	-1.6	16.8	27	-2.3	23	56	13	-91	15	21	
Waimana .. .. .	37	13.8	-1.0	6.4	-1.4	17.1	27	-5.1	7	51	12	-132	18	21	
Mangere, Auckland .. .. .	4	14.0	7.0	10.5	+0.3	16.2	10	0.6	7	57	17	-75	12	14	
Otara, Auckland .. .. .	12	14.1	4.8	9.5	-0.1	17.1	16	-2.2	7	72	15	-60	16	20	
Auckland Airport .. .. .	8	13.5	6.2	9.9	-0.3	17.1	16	-0.3	7	65	15	-65	13	14	
Ardmore, Auckland .. .. .	30	14.2	4.1	9.2	-0.4	17.0	15	-2.5	7	89	15	-56	16	17	
Pukekohe .. .. .	82	13.1	5.8	9.5	+0.0	17.3	25	1.0	23	96	17	..	15	20	
Maioara Forest .. .. .	52	13.9	5.7	9.8	-0.3	16.4	10	-0.6	6	150	17	+15	39	1	
Maramarua Forest .. .. .	38	13.6	2.6	8.1	-0.4	17.0	15	-3.0	6	69	17	-55	10	3	
Te Kauwhata .. .. .	32	12.9	4.3	8.6	-0.5	16.7	16	-2.2	1	77	15	-45	14	1	
Ruakura, Hamilton .. .. .	40	13.1	2.3	7.7	-0.6	16.9	15	-3.8	8	120	18	+3	29	20	
Whatawhata .. .. .	104	..	..	..	..	..	..	..	..	..	..	..	..	..	
Rukuhia .. .. .	66	12.9	2.5	7.7	-0.9	16.4	15	-2.8	8	132	16	+5	34	20	
Hamilton Aerodrome .. ..	50	12.8	0.8	6.8	-1.0	16.4	15	-4.7	8	130	14	+13	29	20	
Cambridge Nursery .. .. .	76	12.5	2.0	7.3	..	16.2	15	-4.1	6	106	17	..	25	1	
Lake Taharoa .. .. .	90	13.3	6.8	10.1	-0.8	15.8	10	2.8	6	154	15	..	46	20	
Mohakatino Station, Mokau	46	12.6	5.1	8.9	-0.6	15.4	14	-0.2	6	151	16	-27	37	20	
Arapuni Power Station ..	123	12.9	2.3	7.6	-0.4	16.1	15	-3.4	7	157	18	+12	24	1	
Waikeria .. .. .	46	13.0	-0.5	6.3	-1.6	16.5	28	-5.5	6	150	..	+18	..	..	