

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1983

Station	Height of Station Above M.S.L.	Air Temperature 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	°C	mm	mm	mm	mm	Hrs			
Cape Reinga	191	14.6	8.7	11.7	-0.3	18.0	8	6.6	4	104	21	-15	34	24	..
Kaitiā Airport	80	14.5	6.5	10.5	-1.2	17.5	8	3.1	27	64	14	-86	33	9	174
Aupouri Forest	69	14.7	7.3	11.0	-1.4	17.3	8	4.0	27	82	11	-68	32	10	..
Kaitiā	8	15.6	5.1	10.4	..	18.0	8	-0.3	27	66	11	..	37	9	..
Kerikeri M A F	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Downs	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Aerodrome	150	14.1	5.5	9.8	..	17.6	10	2.5	5	70	12	..	37	9	..
Umawera	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe	204	12.9	5.9	9.4	-1.2	16.3	10	2.5	27	114	15	..	59	9	151
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	14.3	4.6	9.5	-0.8	17.5	9	-1.0	27	147	17	-31	63	9	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	15.0	5.6	10.3	-1.1	18.0	10	1.9	7	83	10	-72	40	9	164
Glenbervie Forest	107	13.7	2.4	8.1	-1.3	17.8	10	-3.6	28	87	14	-129	49	9	..
Whangarei Airport	37	14.1	5.3	9.7	-1.5	18.0	10	0.6	28	61	12	-107	31	9	..
Whangarei	29	14.6	4.3	9.5	-1.3	19.0	8	-1.5	28	68	13	..	36	9	142*
Marsden Power Stn	3	14.6	..	..	..	18.2	10	..	..	40	13	..	20	9	..
Pouto	97	13.3	7.5	10.4	..	16.9	8	3.7	27	50	10	..	27	9	..
Leigh	27	14.2	8.5	11.4	-0.5	17.4	8	4.6	5	27	8	-98	15	9	176
Warkworth	72	13.5	3.5	8.5	-1.4	16.5	9	-1.6	27	66	8	..	47	9	..
Oyster Point	0	..	3.3	..	..	..	..	-2.4	27	57	13	..	32	9	..
Woodhill Forest	30	14.2	3.4	8.8	-1.4	18.2	8	-3.7	27	65	11	-75	27	9	..
Riverhead Forest	28	13.9	2.1	8.0	-1.5	17.0	8	-3.9	27	58	10	-99	31	9	..
Kumeu	32	13.8	1.4	7.6	..	18.0	8	-4.1	27	55	11	..	34	9	..
Whenuapai	26	13.6	2.5	8.1	-1.7	16.6	8	-3.5	27	44	9	-103	31	9	..
Albert Park Auckland	49	13.9	6.5	10.2	-0.8	16.8	10	3.3	27	41	7	-96	29	9	180*
Owairaka, Auckland	41	13.3	4.8	9.1	-1.0	16.2	10	0.3	28	42	9	-103	29	9	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Little Barrier Is	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotoroa Is	30	12.8	7.4	10.1	..	17.0	9	4.5	5	26	7	..	19	9	..
Coromandel	43	14.0	3.0	8.5	..	17.0	10	-0.9	5	79	7	..	61	9	..
Whangapoua Forest	4	14.6	2.9	8.8	-1.1	18.1	12	-1.6	28	39	6	-159	22	9	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	13.7	2.7	8.2	-1.5	16.8	10	-2.4	27	44	7	-144	33	9	..
Paeroa	4	13.1	1.0	7.1	-1.8	17.0	9	-4.0	27	23	6	-112	20	9	..
Waihi	91	12.9	0.8	6.9	-1.8	15.5	9	-5.0	27	74	6	-150	62	9	154
Te Aroha	18	13.3	1.9	7.6	-1.7	17.0	9	-3.2	6	41	8	-119	36	9	..
Katikati	2	14.5	1.9	8.2	..	18.3	13	-2.8	26	27	4	..	26	9	..
Tauranga	2	13.9	5.2	9.6	-0.5	17.7	13	1.5	28	23	5	..	19	9	..
Tauranga Airport	4	13.9	3.6	8.8	-0.6	18.0	13	-0.7	28	22	4	-115	16	9	182
Te Puke	91	13.6	3.3	8.5	-0.6	17.3	13	-1.2	28	31	4	..	27	9	181
Rotoehu Forest	72	13.6	0.4	7.0	-0.9	17.7	13	-3.6	26	36	4	-139	30	9	..
Whakatane Airport	6	13.6	1.2	7.4	..	18.0	13	-2.6	29	27	5	..	18	9	186
Te Kaha	6	14.9	5.9	10.4	..	17.0	8	2.7	28	78	9	..	44	9	..
Port Ohope	9	14.2	4.8	9.5	..	18.2	13	1.7	5	20	5	..	14	9	190
Kinleith	383	10.7	0.9	5.8	-1.0	14.3	13	-2.9	6	49	6	-71	39	9	..
Tikitere	338	11.2	2.8	7.0	..	15.5	13	-0.9	28	88	3	..	79	9	..
Kawerau	30	..	2.6	..	..	..	..	-2.5	23	69	3	-122	57	9	..
Te Teko	8	14.5	2.4	8.5	-0.6	18.8	13	-2.3	5	51	4	-109	36	9	178
Rotorua Airport	287	11.6	1.5	6.6	-0.8	15.7	13	-2.6	27	76	4	-74	68	9	177
Waiotapu Forest	435	10.6	-0.8	4.9	-0.7	14.5	13	-7.4	2	66	3	-66	59	9	..
Atiamuri Power Stn	253	..	-0.4	..	..	..	..	-4.6	26	44	6	-78	37	9	..
Kaingaroa Forest	544	9.8	-0.8	4.5	-1.2	13.4	13	-5.6	27	94	5	-48	77	9	..
Murupara	198	12.1	-0.5	5.8	..	15.1	13	-5.5	29	65	3	-59	53	9	..
Wairapukao Forest	437	10.7	-2.1	4.3	-0.8	15.2	13	-7.1	27	73	5	-54	62	9	..
Taupo	376	10.7	0.2	5.5	-0.9	15.5	13	-4.0	27	52	6	-65	42	9	137
Wairakei Power Stn	342	11.4	0.3	5.9	-0.7	15.5	13	-3.5	22	61	6	-63	50	9	..
Wairakei Research Stn	402	11.5	-0.9	5.3	-0.8	16.4	13	-5.6	26	58	5	-61	43	9	..
Minginui Forest	366	11.2	-1.8	4.7	-1.0	15.3	30	-8.3	27	62	6	-78	45	9	..
Taupo Airport	407	10.4	-0.6	4.9	..	14.0	13	-5.3	26	42	3	..	38	9	..
Waimihia Forest	743	7.9	-0.5	3.7	-0.4	12.0	30	-5.0	28	73	6	-90	52	9	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	13.5	-0.9	6.3	-1.5	17.5	13	-4.1	7	87	4	-96	66	9	..
Mangere Auckland	4	13.4	3.7	8.6	-1.6	17.0	9	-1.0	23	34	10	-98	27	9	172
Otara Auckland	12	13.5	2.5	8.0	-1.6	17.1	10	-3.3	27	40	5	-92	34	9	..
Auckland Airport	8	12.9	4.7	8.8	-1.4	16.5	10	0.5	23	36	5	-94	29	9	181
Ardmore	30	13.6	1.6	7.6	-2.0	17.0	8	-3.8	27	44	4	-101	37	9	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	14.1	3.6	8.9	-1.2	16.6	8	-1.5	23	24	7	-111	18	9	..
Hunua	122	12.7	1.1	6.9	..	15.6	9	-4.7	27	52	6	..	38	9	..
Maramarua Forest	38	12.8	0.4	6.6	-1.9	16.7	10	-4.7	27	44	4	-80	40	9	..
Te Kauwhata	32	13.1	1.0	7.1	-2.0	16.3	9	-3.2	27	34	8	-88	29	9	145
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupiri	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura Hamilton	40	12.9	0.6	6.8	-1.5	16.9	14	-4.6	6	30	6	-87	27	9	160