NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for July 1982*

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		mm		mm	mm		Hrs
Cape Reinga	191	15.1	8.8	12.0	+0.0	18.4	31	4.4	29	175	21	+56	56	28	..
Kaitaia Airport	80	14.8	8.1	11.5	−0.2	17.8	20	1.1	24	159	21	+9	37	28	143
Aupouri Forest	69	15.2	8.8	12.0	−0.4	18.3	20	4.2	11	129	16	−21	30	31	..
Kaitaia	8	15.9	6.9	11.4	..	18.6	20	0.0	11	132	20	..	30	28	..
Kerikeri M A F	79	14.4	6.5	10.5	..	18.0	30	0.7	12	201	25	..	46	28	..
Kerikeri Downs	79	..	6.7	..	..	..	..	−2.7	23	183	25	..	38	28	..
Kerikeri Aerodrome	150	14.1	6.5	10.3	..	17.6	31	1.3	23	187	21	..	51	28	..
Umawera	50	15.2	4.9	10.1	..	18.5	30	−2.2	11	142	15	..	34	28	..
Kaikohe	204	13.0	7.2	10.1	−0.5	16.6	30	1.5	23	193	18	..	73	28	125
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	14.6	5.3	10.0	−0.3	18.6	20	−1.0	25	134	17	−44	36	28	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	15.1	6.9	11.0	−0.4	18.5	30	0.5	12	274	19	+119	141	28	123
Glenbervie Forest	107	13.9	4.5	9.2	−0.2	17.5	30	−3.6	23	257	19	+41	85	28	..
Whangarei Airport	37	14.5	6.3	10.4	−0.8	18.1	30	0.0	23	190	20	+22	88	28	..
Whangarei	29	14.7	5.3	10.0	−0.8	19.1	31	−2.0	11	199	21	..	71	28	129*
Marsden Power Station	3	..	7.1	..	..	..	..	0.0	11	139	26	..	62	28	..
Pouto	97	13.8	7.2	10.5	..	17.4	31	1.5	10	122	16	..	37	28	..
Leigh	27	14.2	9.7	12.0	+0.1	17.4	20	4.2	23	139	18	+14	42	28	146
Warkworth	72	13.4	5.0	9.2	−0.7	17.6	20	−2.0	11	165	19	..	73	28	..
Oyster Point	0	14.1	4.9	9.5	..	17.6	20	−3.2	11	85	16	..	27	14	..
Woodhill Forest	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest	28	14.0	3.5	8.8	−0.7	18.2	20	−4.0	11	123	14	−34	61	28	..
Kumeu	32	14.1	2.8	8.5	..	18.8	20	−5.2	11	127	16	..	57	28	..
Whenuapai	26	13.9	4.3	9.1	−0.7	18.4	20	−3.8	11	105	17	−42	48	28	..
Albert Park, Auckland	49	14.0	7.0	10.5	−0.5	18.1	31	2.4	10	95	16	−42	44	28	152*
Owairaka, Auckland	41	13.6	5.5	9.6	−0.5	18.0	31	−2.0	12	94	16	−51	36	28	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Little Barrier Island	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coromandel	43	14.3	5.6	10.0	..	19.7	20	−2.0	23	181	16	..	91	28	..
Whangapoua Forest	4	14.5	4.6	9.6	−0.3	18.3	20	−2.5	12	120	16	−78	43	28	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paeroa	4	13.0	2.9	8.0	−0.9	18.8	20	−5.0	12	143	16	+8	76	28	..
Waihi	91	12.4	3.0	7.7	−1.0	17.7	31	−5.0	25	119	16	−105	47	28	111
Te Aroha	18	13.0	4.6	8.8	−0.5	17.7	20	−3.8	10	158	16	−2	87	28	..
Katikati	2	13.7	3.7	8.7	..	18.0	31	−3.1	11	74	13	..	42	28	..
Tauranga	2	13.4	5.8	9.6	−0.5	16.4	20	0.7	9	99	11	..	44	28	..
Tauranga Airport	4	13.4	4.5	9.0	−0.4	17.0	30	−1.1	9	88	11	−49	38	28	147
Te Puke	91	12.9	4.0	8.5	−0.6	16.8	31	−1.7	12	100	13	..	56	28	145
Rotoehu Forest	72	13.2	0.5	6.9	−1.0	16.9	31	−4.9	24	89	7	−86	65	28	..
Edgecumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	13.8	3.7	8.8	−0.5	16.5	20	−1.0	8	72	9	−65	39	28	160
Whakatane Airport	6	13.4	1.9	7.7	..	16.4	20	−3.4	10	72	9	..	44	28	..
Te Kaha	6	14.5	6.8	10.7	..	17.8	20	1.0	11	89	8	..	39	29	..
Port Ohope	9	13.7	5.1	9.4	..	16.7	20	0.3	10	58	9	..	24	28	173
Kinleith	383	10.2	2.4	6.3	−0.5	14.2	31	−3.8	11	72	15	−48	14	20	..
Tikitere	338	10.6	3.1	6.9	..	14.7	31	−1.5	26	94	10	..	57	28	..
Kawerau	30	13.5	3.1	8.3	−0.8	17.0	31	−1.0	9	92	7	−99	37	28	..
Te Teko	8	14.2	2.8	8.5	−0.6	19.0	19	−1.5	23	78	9	−82	38	28	161
Rotorua Airport	287	11.1	2.3	6.7	−0.7	14.5	20	−4.2	11	129	10	−21	49	28	140
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	9.8	0.6	5.2	−0.4	13.6	31	−5.8	26	83	11	−49	24	29	..
Atiamuri Power Station	253	11.4	0.8	6.1	−0.6	15.0	31	−5.3	9	64	11	−58	14	28	..
Kaingaroa Forest	544	9.2	0.2	4.7	−1.0	13.2	31	−6.1	12	94	11	−48	29	20	..
Murupara	198	11.6	0.3	6.0	..	16.0	31	−5.4	7	75	8	−49	25	20	..
Wairapukao Forest	437	10.0	−1.5	4.3	−0.8	13.6	31	−7.7	12	99	9	−28	29	29	..
Taupo	376	10.6	1.0	5.8	−0.6	14.4	30	−4.7	11	54	13	−63	16	20	128
Wairakei Power Station	342	11.0	0.5	5.8	−0.8	14.5	31	−4.5	9	55	9	−69	14	20	..
Wairakei Research Station	402	11.0	−0.3	5.4	−0.7	14.2	31	−5.6	7	58	8	−61	15	20	..
Minginui Forest	366	10.4	−1.3	4.6	−1.1	15.1	31	−8.9	10	78	8	−62	23	20	..
Taupo Airport	407	10.1	0.5	5.3	..	14.1	30	−6.5	23	44	9	..	14	20	..
Waimihia Forest	743	6.9	−0.1	3.4	−0.7	10.6	31	−5.5	8	100	13	−63	26	20	..
Opotiki	6	13.7	3.5	8.6	−0.8	16.8	31	−2.0	11	75	10	−72	23	29	149
Waimana	37	13.4	0.5	7.0	−0.8	16.8	31	−5.2	8	74	7	−109	35	29	..
Mangere, Auckland	4	13.4	5.2	9.3	−0.9	17.2	31	−2.2	11	96	17	−36	40	28	146
Otara, Auckland	12	13.9	3.9	8.9	−0.7	17.9	30	−4.1	11	97	16	−35	36	28	..
Auckland Airport	8	13.3	5.7	9.5	−0.7	17.7	31	−0.7	12	77	15	−53	29	28	153
Ardmore	30	13.8	3.6	8.7	−0.9	17.6	30	−3.8	10	82	13	−63	20	28	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	13.7	4.6	9.2	−0.9	17.2	31	−2.2	11	72	12	−63	25	20	..
Hunua	122	12.9	2.8	7.9	..	16.8	30	−5.2	10	94	16	..	37	29	..
Maramarua Forest	38	12.9	1.9	7.4	−1.1	17.2	31	−5.0	10	76	13	−48	16	29	..
Te Kauwhata	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..