

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Cape Reinga	191	14.9	9.4	12.2	+0.0	18.0	13	7.2	1	97	24	-25	32	21	..
Kaitaia Airport .. .	80	15.4	7.9	11.7	-0.3	18.5	1	1.7	14	197	26	+32	41	14	158
Aupouri Forest .. .	69	15.4	9.6	12.5	+0.2	18.2	1	6.8	21	148	25	+10	22	7	..
Kaitaia	8	16.6	7.6	12.1	-0.1	19.4	1	3.1	21	182	25	+16	22	7	..
Kerikeri Aerodrome ..	150	15.3	6.6	11.0	..	17.8	13	3.0	21	128	17	..	49	1	..
Umawera	50	15.5	6.6	11.1	..	18.6	1	3.3	5	147	20	..	19	1	..
Kaikohe	204	14.2	7.8	11.0	+0.2	17.5	1	4.9	5	140	21	..	33	1	138
Waiotemarama .. .	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest .. .	88	15.2	6.9	11.1	+0.3	19.0	1	3.0	31	212	26	+21	29	23	..
Dargaville	20	15.4	7.8	11.6	+0.7	19.4	1	3.3	31	157	25	+20	30	1	135
Waitangi Forest .. .	55	16.2	7.0	11.6	-0.4	19.1	1	3.4	6	103	20	-62	24	21	157
Glenbervie Forest ..	107	15.0	5.1	10.1	+0.2	18.2	1	0.2	5	136	19	-77	52	21	..
Whangarei Airport ..	37	15.6	7.6	11.6	+0.1	19.3	1	4.7	5	75	20	-85	26	21	..
Whangarei	29	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Marsden Power Station	3	16.1	7.6	11.9	+0.1	19.5	13	4.0	10	83	22	..	18	21	..
Mokohinau	102	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Hana	10	15.8	4.5	10.2	..	19.0	1	0.7	17	113	17	..	27	21	..
Leigh	27	15.2	9.2	12.2	+0.2	17.3	28	6.5	17	100	18	-36	41	21	132
Warkworth	72	14.7	6.5	10.6	+0.3	17.3	28	1.8	17	180	27	..	43	21	..
Oyster Point	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest .. .	30	15.2	7.1	11.2	+0.6	18.5	1	2.7	17	159	..	+19	..	..	..
Riverhead Forest ..	28	15.0	6.3	10.7	+0.5	17.5	13	0.6	17	166	..	+14	53	21	..
Kumeu	32	15.1	6.5	10.8	..	17.7	1	0.6	17	179	23	..	55	21	..
Whenuapai	26	15.0	7.2	11.1	+0.7	17.4	1	1.5	17	150	24	+5	32	21	..
Albert Park, Auckland	49	15.0	9.1	12.1	+0.5	17.8	28	5.5	17	139	25	-3	30	21	132*
Owairaka, Auckland ..	41	14.8	7.4	11.1	+0.4	17.6	13	2.2	17	140	24	-10	26	21	..
Port Fitzroy	4	15.7	8.2	12.0	+0.0	18.1	1	3.6	17	139	20	-74	35	1	..
Coromandel	43	15.1	7.2	11.2	..	17.6	28	1.2	17	151	21	..	39	14	..
Whangapoua Forest ..	4	15.9	6.1	11.0	+0.6	18.8	28	2.2	17	177	19	-24	43	14	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	15.1	5.8	10.5	+0.2	17.5	13	2.4	4	236	17	+35	54	20	..
Paeroa	4	15.5	6.2	10.9	+1.0	18.5	1	1.2	17	114	18	-23	30	14	..
Waihi	91	14.2	5.5	9.9	+0.3	17.2	28	0.8	17	213	19	-26	46	14	135
Te Aroha	12	15.0	7.2	11.1	+0.8	18.6	1	2.1	17	163	21	+8	37	14	..
Tauranga	2	14.9	7.4	11.2	+0.5	17.8	28	3.3	10	121	15	..	29	14	..
Tauranga Airport .. .	4	15.0	5.9	10.5	+0.3	17.9	2	1.0	10	121	14	-16	31	14	158
Te Puke	91	14.9	5.0	10.0	+0.2	20.0	18	0.1	10	145	16	..	44	14	..
Rotoehu Forest .. .	72	14.6	3.4	9.0	+0.3	18.0	2	-2.1	9	82	13	-91	24	21	..
Edgecumbe	5	15.1	4.3	9.7	+0.0	19.0	15	-2.7	13	110	..	..	28	14	..
Whakatane	2	15.4	5.4	10.4	+0.2	23.0	30	-0.5	10	167	17	+37	42	1	162
Whakatane Airport ..	6	14.5	3.9	9.2	..	17.2	28	-2.3	10	117	15	..	29	1	..
Port Ohope	9	14.8	6.5	10.7	..	17.9	28	1.0	10	146	17	..	35	19	..
Kinleith	383	12.0	4.3	8.2	+0.5	15.0	27	-0.9	10	139	21	+8	32	1	..
Tokoroa	305	12.7	3.6	8.2	+0.3	16.2	27	-1.6	9	161	21	..	28	1	..
Tikitere	338	12.4	5.0	8.7	..	15.8	2	1.1	10	204	14	..	94	1	..
Kawerau	30	14.9	4.6	9.8	-0.2	17.5	2	-1.2	10	197	12	+12	62	1	..
Te Teko	8	15.3	3.9	9.6	-0.3	18.8	2	-2.1	10	162	17	+7	44	1	151
Whakarewarewa .. .	307	12.9	4.4	8.7	+0.4	16.3	29	-1.2	10	160	16	+23	65	1	..
Rotorua Airport .. .	287	13.0	4.4	8.7	+0.3	15.9	2	-0.7	10	196	15	+49	80	1	138
Tarawera Forest .. .	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest .. .	435	11.4	2.2	6.8	-0.1	14.8	2	-2.0	9	164	14	+34	50	22	..
Atiamuri Power Station	253	13.0	3.2	8.1	+0.4	16.2	29	-1.0	9	142	21	+14	33	1	..
Kaingaroa Forest .. .	544	11.0	2.0	6.5	-0.2	14.8	2	-3.7	10	212	19	+70	67	1	..
Murupara	198	13.6	2.6	8.1	..	17.4	29	-3.7	10	170	17	+53	39	1	..
Broadlands	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest ..	437	11.8	0.2	6.0	-0.3	15.5	29	-6.5	10	159	16	+32	41	1	..
Taupo	376	12.4	3.1	7.8	+0.4	16.7	2	-1.7	29	118	18	+9	41	1	115
Wairakei Power Station	342	12.5	3.1	7.8	+0.2	16.2	29	-2.0	10	144	18	+27	47	1	..
Wairakei Research Station	402	..	2.4	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest .. .	366	12.3	2.3	7.3	+0.7	16.7	29	-5.0	17	173	17	+36	35	1	..
Taupo Airport .. .	407	12.2	3.8	8.0	..	17.6	29	-2.1	29	97	20	..	28	1	..
Waimihia Forest .. .	743	8.9	1.5	5.2	+0.2	13.0	29	-2.4	11	171	18	+14	55	1	..
Optiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	14.7	2.8	8.8	-0.1	17.6	2	-3.0	11	238	16	+65	76	1	..
Mangere, Auckland ..	4	14.7	8.8	11.8	+1.0	17.0	1	3.5	17	161	23	+26	28	21	116
Otara, Auckland .. .	12	15.0	6.8	10.9	+0.5	17.5	22	0.8	17	158	22	+23	24	21	..
Orere Point	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Airport .. .	8	14.8	8.3	11.6	+0.7	17.7	22	3.3	17	151	24	+19	27	21	132
Ardmore	30	14.7	6.5	10.6	+0.3	17.0	1	0.5	17	178	19	+36	35	22	..
Pukekohe	82	14.2	6.8	10.5	+0.3	17.4	22	2.0	17	156	26	..	26	22	118
Maioiro Forest .. .	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	14.3	5.0	9.7	..	17.1	22	-1.8	17	136	24	..	28	22	..
Mercer	35	14.9	6.8	10.9	..	18.1	1	0.4	17	106	17	..	12	19	..
Maramarua Forest ..	38	15.0	5.1	10.1	+0.7	18.0	13	-1.3	17	147	22	+25	25	22	..
Te Kauwhata	32	15.2	7.2	11.2	+1.1	18.3	1	3.6	16	83	21	-34	14	14	134