

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1987

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	Hrs				
Aupouri Forest	69	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia	8	17.9	7.2	12.6	..	21.5	23	2.0	14	58	10	..	15	7	..
Kaitaia Observatory	85	16.9	8.4	12.7	..	19.9	23	3.5	17	67	13	..	16	7	183
Kerikeri M A F	79	17.4	7.2	12.3	..	19.7	26	3.2	17	155	21	..	65	22	..
Kerikeri Aero 2	150	16.9	7.3	12.1	..	20.7	23	3.0	14	124	13	..	33	22	..
Panguru	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe DSIR EDR	204	15.5	8.2	11.9	..	18.4	23	4.2	15	81	13	..	15	21	..
Waiotemarama	229	15.6	8.5	12.1	+0.8	18.1	25	3.5	15	110	16	..	25	4	..
Waipoua Forest	88	16.3	6.8	11.6	+0.7	19.5	5	0.5	14	85	16	-95	17	22	..
Dargaville MAF	20	16.3	6.8	11.6	+0.3	19.8	5	-1.4	17	56	13	-73	13	4	168
Glenbervie Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero	37	16.5	7.9	12.2	+0.5	19.4	4	2.8	17	72	14	-90	18	25	..
Whangarei Hospital	29	17.1	7.1	12.1	+0.5	19.3	4	1.5	14	91	12	..	24	4	173*
Marsden Power Stn	3	17.0	8.3	12.7	+0.7	20.0	21	2.3	17	78	11	-55	25	22	..
Pouo	97	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Leigh 2	27	16.1	10.3	13.2	+1.0	18.1	26	6.3	17	91	14	-31	21	23	188
Warkworth	72	16.1	6.8	11.5	+0.9	17.7	5	-0.5	17	63	16	-109	17	22	..
Woodhill Forest	30	16.0	6.7	11.4	+0.5	18.0	4	-1.6	17	44	14	-94	13	25	..
Kumeu	32	16.4	5.8	11.1	+0.6	18.4	5	-2.2	17	52	14	..	14	25	..
Whenuapai Aero	26	16.0	6.3	11.2	+0.6	18.4	5	-0.7	16	47	15	-96	15	25	..
Henderson, River Pk	4	16.9	5.5	11.2	..	18.6	5	-2.2	17	62	18	..	17	25	..
Auckland Albert Park	49	..	..	..	..	..	..	..	..	88	15	-51	23	23	138*
Auckland Owairaka	41	15.7	7.7	11.7	+0.7	18.2	5	1.4	17	61	15	-85	18	25	..
Port Fitzroy	4	16.5	8.2	12.4	+0.3	20.0	23	2.0	17	124	17	-88	29	4	..
Little Barrier Is	2	16.1	9.6	12.9	..	17.9	26	5.8	17	76	15	-99	19	22	..
Rotoroa Is	30	15.1	9.9	12.5	..	16.7	26	6.0	17	46	10	..	10	26	..
Awaroa Valley	30	16.2	6.9	11.6	..	18.6	28	0.7	17	77	12	..	16	25	..
Manukau Heads 2	244	14.5	9.1	11.8	..	16.7	5	5.9	17	44	15	-65	11	22	..
Coromandel	43	16.1	6.5	11.3	..	17.6	26	1.1	17	91	14	..	21	4	..
Whangapoua Forest	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames 2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	15.7	5.5	10.6	+0.1	18.0	24	0.0	16	104	8	-100	34	26	..
Ngatea 3	1	16.5	4.3	10.4	..	18.8	29	-2.0	16	46	14	..	16	4	..
Paeroa	4	16.1	5.5	10.8	+0.5	18.6	29	-1.6	16	53	14	-90	12	26	..
Waihi	91	15.1	5.8	10.5	+0.7	17.2	5	-1.9	16	109	14	-126	24	26	113
Te Aroha	18	16.3	5.8	11.1	+0.5	19.9	4	-1.0	15	71	13	-91	14	26	..
Katikati	2	16.1	5.8	11.0	..	20.0	24	-0.9	16	93	12	..	36	26	..
Waitoa	18	16.3	5.1	10.7	..	18.8	28	-1.0	16	72	12	..	19	4	..
Tauranga	2	15.7	8.0	11.9	+1.0	17.4	18	3.0	17	88	10	-40	46	26	..
Tauranga Aero	4	15.7	6.3	11.0	+0.6	18.5	29	1.0	15	86	9	-48	41	26	172
Te Puke	91	16.2	5.7	11.0	+1.0	19.0	24	0.0	17	115	10	-67	45	4	158
Te Puke EDR	91	16.0	5.7	10.8	..	19.6	7	-0.2	17	123	11	..	46	4	..
Whakatane Aero	6	15.3	4.8	10.1	+0.7	17.5	8	-1.0	14	70	10	-47	17	5	182
Te Kaha	6	16.1	6.2	11.2	..	17.3	6	2.5	13	167	9	..	46	5	..
Port Ohope	9	15.8	7.4	11.6	+0.8	18.6	8	2.7	17	24	10	..	5	5	164
Kinleith 2	383	13.4	4.4	8.9	+1.0	16.7	30	-0.7	16	89	11	-56	24	5	..
Tikitire	338	13.6	5.5	9.6	+1.1	17.6	24	0.7	13	109	12	..	37	4	..
Kawerau	30	16.6	5.5	11.1	+1.0	20.0	24	-1.0	17	191	11	+13	73	25	..
Te Teko	8	..	..	..	..	..	..	..	..	72	12	-86	33	4	157
Rotorua Aero 2	287	14.4	4.5	9.5	+1.0	17.9	24	-1.2	16	117	10	-29	33	26	157
Atiamuri Power Stn	253	14.9	3.3	9.1	+1.1	18.6	24	-1.0	16	68	11	-62	20	4	..
Kaingaroa Forest	544	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Galatea	190	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohaaki	350	14.2	2.9	8.6	..	18.0	24	-2.6	13	62	16	..	18	5	..
Taupo NZED	376	13.4	3.4	8.4	+0.9	16.5	23	-2.0	14	52	12	-58	22	4	146
Wairakei Power Stn	342	14.1	3.1	8.6	+0.8	17.9	24	-2.0	17	62	13	-57	19	4	..
Wairakei Research Stn	402	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo Aero	400	12.7	2.6	7.7	+0.3	15.1	23	-3.6	14	44	10	-42	17	4	..
Waimihia Forest	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	15.8	6.2	11.0	+0.8	19.3	24	1.6	17	116	10	-20	41	5	162
Waimana	37	16.5	3.8	10.2	+1.2	20.5	24	-2.7	13	125	9	-50	63	4	..
Matawai MAF EDL	580	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Mangere	4	15.9	8.2	12.1	+0.9	18.0	5	1.8	16	68	16	-61	16	22	149
Auckland Aero	8	15.4	8.5	12.0	+0.8	18.1	5	3.0	16	62	16	-56	15	4	154
Ardmore	30	15.9	5.8	10.9	+0.5	17.5	25	-1.0	16	62	14	-73	13	26	..
Pukekohe MAF	82	15.6	7.4	11.5	+1.1	17.7	5	1.9	16	64	16	..	14	25	132
Pukekohe EDR	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maio Forest	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	15.4	5.4	10.4	..	17.8	29	-1.5	17	62	14	..	15	1	..
Maramarua Forest	38	15.6	..	..	..	17.8	5	..	..	119	16	-10	85	4	..
Te Kauwhata MAF	32	15.7	6.1	10.9	+0.7	17.3	24	-0.9	18	59	17	-50	11	4	..
Ruakura	40	15.7	5.1	10.4	+0.8	17.9	5	-1.1	17	66	16	-51	17	1	155
Whatawhata	104	15.2	5.8	10.5	+0.6	18.4	5	-0.7	16	94	18	-64	20	4	120
Hamilton Aero	50	16.2	3.8	10.0	+0.8	18.9	18	-2.7	15	62	13	-53	16	4	..