

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

Station	Height of Station Above M.S.L.	Air Temperature 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.			Maxi- mum	Date	Mini- mum	Date				Amount	Date	
		Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs	
Aupouri Forest	69	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia	8	17.4	10.1	13.8	..	19.6	23	6.1	1	102	20	..	33	8	..
Kaitaia Observatory	85	16.2	10.3	13.3	..	17.6	23	6.5	1	112	17	..	33	8	129
Kerikeri M A F	79	17.4	8.8	13.1	..	21.4	30	4.4	1	117	21	..	27	8	..
Kerikeri Aero 2	150	17.0	8.3	12.7	..	21.6	30	5.0	1	162	18	..	28	1	..
Panguru	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe DSIR EDR	204	14.5	8.9	11.7	..	17.3	3	5.1	1	127	21	..	25	8	..
Waiotemarama	229	15.2	9.6	12.4	+0.5	20.0	30	6.5	1	148	24	..	18	14	..
Waipoua Forest	88	15.7	9.0	12.4	+0.5	21.0	30	2.5	1	158	23	+18	20	4	..
Dargaville MAF	20	16.0	9.9	13.0	+0.7	19.3	30	2.2	1	106	19	+12	22	15	132
Glenbervie Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero	37	16.9	9.7	13.3	+0.4	24.2	30	5.0	1	85	18	-37	21	2	..
Whangarei Hospital	29	17.3	8.8	13.1	+0.5	24.6	30	3.0	1	104	17	..	17	15	140
Marsden Power Stn	3	17.1	9.7	13.4	+0.4	19.0	29	4.8	1	98	..	-13	22	15	..
Pouto	97	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Leigh 2	27	16.5	10.4	13.5	+0.6	20.7	30	7.8	7	82	19	-27	20	2	141
Warkworth	72	16.3	8.6	12.5	+0.5	19.6	30	2.3	1	167	20	+22	39	2	..
Woodhill Forest	30	16.4	8.9	12.7	+0.5	19.6	5	1.9	1	104	19	-7	17	14	..
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai Aero	26	16.1	9.1	12.6	+0.6	18.5	30	1.8	1	138	21	+25	31	2	..
Henderson, River Pk	4	17.0	8.6	12.8	..	20.1	30	1.4	1	144	21	..	29	2	..
Auckland Albert Park	49	..	..	..	..	..	..	..	..	130	21	+29	25	2	141*
Auckland Owairaka	41	16.0	9.8	12.9	+0.6	18.9	30	4.8	1	146	20	+36	41	2	..
Port Fitzroy	4	16.4	9.6	13.0	-0.2	19.5	30	5.0	1	127	17	-37	59	2	..
Little Barrier Is	2	16.4	10.7	13.6	..	21.1	30	7.4	1	95	19	-26	40	2	..
Rotorua Is	30	15.3	10.6	13.0	..	18.2	30	7.2	13	84	14	..	17	14	..
Awaroa Valley	30	16.1	9.0	12.6	..	19.5	30	2.8	1	123	19	..	25	2	..
Manukau Heads 2	244	14.3	9.2	11.8	..	16.7	3	5.2	16	78	17	-3	32	2	..
Coromandel	43	16.6	8.9	12.8	..	19.2	30	3.3	1	148	18	..	65	2	..
Whangapoua Forest	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames 2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	16.8	8.5	12.7	+0.6	21.4	30	2.3	1	125	13	-36	38	2	..
Ngatea 3	1	17.2	7.6	12.4	..	20.0	30	0.2	6	108	15	..	21	2	..
Paeroa	4	17.0	8.0	12.5	+0.7	20.6	30	0.9	1	85	21	-38	14	11	..
Waihi	91	16.0	8.6	12.3	+0.7	19.5	3	0.9	1	165	19	-31	40	2	141
Te Aroha	18	16.7	8.8	12.8	+0.4	20.2	30	2.6	1	104	20	-36	26	2	..
Katikati	2	17.0	8.7	12.9	..	20.6	30	2.6	6	109	14	..	47	2	..
Waitoa	18	16.9	7.4	12.2	..	19.0	30	2.4	1	92	14	..	17	4	..
Tauranga	2	16.6	9.2	12.9	+0.5	19.2	30	6.0	6	52	15	-61	14	2	..
Tauranga Aero	4	16.4	7.8	12.1	+0.3	19.4	30	4.7	20	50	14	-66	12	8	184
Te Puke	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Puke EDR	91	16.5	6.5	11.5	..	..	..	..	..	..	..	..	..	..	..
Whakatane Aero	6	16.7	6.4	11.6	+0.6	19.8	24	1.9	7	187	11	+89	128	8	200
Te Kaha	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Port Ohope	9	16.8	8.3	12.6	+0.5	20.0	24	4.8	26	15	6	..	5	8	189
Kinleith 2	383	13.8	6.1	10.0	+0.5	16.5	29	1.7	20	138	18	-5	22	3	..
Tikitere	338	13.8	6.5	10.2	+0.2	16.3	29	3.1	20	109	17	..	27	2	..
Kawerau	30	17.5	..	..	..	23.0	29	..	..	89	9	-54	21	3	..
Te Teko	8	18.3	6.1	12.2	+0.6	22.0	26	2.2	7	57	9	-73	18	3	176
Rotorua Aero 2	287	14.7	6.4	10.6	+0.4	18.2	26	1.5	20	101	18	-21	19	2	165
Atiamuri Power Stn	253	15.4	5.1	10.3	+0.5	18.3	26	-1.0	6	86	18	-31	22	11	..
Kaingaroa Forest	544	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murupara	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Galatea	190	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohaaki	350	14.9	5.2	10.1	..	18.7	29	-1.0	20	51	17	..	17	11	..
Taupo NZED	376	13.8	5.5	9.7	+0.3	17.0	30	0.0	21	71	14	-26	16	11	157
Wairakei Power Stn	342	14.6	5.0	9.8	+0.2	18.0	26	-0.6	20	71	15	-33	17	11	..
Wairakei Research Stn	402	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest	366	15.2	4.3	9.8	+0.9	21.0	26	-2.1	21	90	..	-38	14	3	..
Taupo Aero	400	13.1	4.9	9.0	-0.1	16.7	30	-1.6	21	65	13	-12	12	8	..
Waimihia Forest	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	16.6	6.9	11.8	+0.3	19.4	24	1.3	7	78	10	-35	50	3	175
Waimana	37	17.1	5.4	11.3	+0.3	20.5	26	-1.0	20	119	8	-21	39	8	..
Matawai MAF EDL	580	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Mangere	4	15.9	10.5	13.2	+0.6	18.4	3	4.9	1	112	18	+16	24	2	135
Auckland Aero	8	15.7	10.1	12.9	+0.3	19.2	30	5.4	1	103	17	+8	20	2	157
Ardmore	30	15.9	8.2	12.1	+0.4	19.0	30	2.8	21	124	25	+16	21	15	..
Pukekohe MAF	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekohe EDR	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioero Forest	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	15.4	7.6	11.5	..	18.9	30	1.4	1	135	20	..	21	14	..
Maramarua Forest	38	16.0	6.9	11.5	+0.3	19.3	30	1.0	1	124	18	+17	16	12	..
Te Kauwhata MAF	32	15.9	8.3	12.1	+0.2	18.5	3	2.8	1	109	20	+14	15	13	138
Ruakura	40	16.0	7.5	11.8	+0.6	17.9	30	1.7	6	100	16	-1	16	2	161
Whatawhata	104	15.2	8.5	11.9	+0.5	17.6	3	2.8	6	167	20	+33	25	12	135
Hamilton Aero	50	16.2	6.4	11.3	+0.5	17.9	30	0.4	21	105	16	+0	18	14	..
Cambridge	76	16.0	6.6	11.3	+0.5	18.1	30	0.8	6	109	17	+18	25	14	..
Mokau Mohakatino Stn	46	14.7	8.7	11.7	+0.1	16.0	1	3.4	6	139	16	+23	26	8	..
Arapuni Power Stn	123	15.1	6.8	11.0	-0.2	18.1	30	1.5	20	131	16	+6	26	11	..