NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for September 1986*

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	16.2	10.1	13.2	+0.2	17.6	27	8.2	10	67	16	−24	29	18	..
Aupouri Forest	69	16.5	10.4	13.5	+0.1	18.0	28	7.3	14	125	15	+26	41	1	..
Kaitaia	8	17.5	8.0	12.8	..	19.4	27	3.9	14	113	15	..	38	1	..
Kaitaia	85	16.2	9.2	12.7	..	17.9	26	4.4	14	106	17	..	33	1	201
Kerikeri M A F	79	17.6	7.5	12.6	..	21.4	28	3.6	14	177	24	..	51	1	..
Kerikeri Downs 2	74	17.0	7.7	12.4	..	20.4	28	4.4	1	129	21	..	42	1	..
Kerikeri Aero 2	150	17.2	7.3	12.3	..	21.0	28	3.3	14	158	14	..	42	19	..
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	15.9	9.1	12.5	+0.6	18.5	28	4.5	14	134	21	−6	18	1	..
Dargaville Maf	20	15.8	8.3	12.1	−0.2	17.9	28	2.7	1	106	17	+12	30	9	175
Glenbervie Forest	107	16.0	6.1	11.1	−0.2	20.1	28	−0.6	1	227	17	+74	84	19	..
Whangarei Aero	37	16.5	8.9	12.7	−0.2	20.2	28	4.3	1	192	17	+70	82	19	..
Whangarei Hospital	29	17.1	8.1	12.6	+0.0	22.4	15	3.0	1	156	17	..	54	19	177*
Marsden Power Stn	3	17.4	9.1	13.3	+0.3	20.6	7	4.3	1	147	17	+36	56	20	..
Pouto	97	15.2	9.8	12.5	..	17.5	28	6.0	1	101	15	..	26	20	..
Leigh 2	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warkworth	72	16.0	7.8	11.9	−0.1	18.9	28	2.0	1	127	21	−18	25	20	..
Woodhill Forest	30	15.7	8.8	12.3	+0.1	19.1	16	2.5	1	108	18	−3	20	16	..
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kumeu	32	16.2	8.1	12.2	+0.3	20.1	16	0.5	1	98	17	..	19	16	..
Whenuapai	26	15.9	8.2	12.1	+0.1	19.3	16	1.5	10	87	21	−26	19	16	..
River Park Henderson	4	17.2	7.4	12.3	..	20.8	16	0.4	10	90	20	..	16	7	..
Auckland Albert Park	49	16.4	10.1	13.3	+0.1	19.4	28	6.0	1	71	20	−30	13	16	144*
Auckland Owairaka	41	15.9	8.6	12.3	+0.0	19.4	28	2.7	4	73	18	−37	13	7	..
Port Fitzroy	4	16.6	9.1	12.9	−0.3	20.1	16	4.1	1	194	18	+30	64	1	..
Little Barrier Is	2	16.1	9.9	13.0	..	19.6	16	6.4	1	94	19	−27	28	20	..
Rotoroa Is	30	15.3	10.3	12.8	..	18.3	21	6.8	10	56	13	..	9	15	..
Awaroa Valley	30	16.4	8.7	12.6	..	20.1	28	2.6	1	99	16	..	40	16	..
Manukau Heads 2	244	14.2	8.9	11.6	..	17.3	16	6.6	1	72	20	−9	22	16	..
Coromandel	43	16.5	8.2	12.4	..	20.3	16	2.6	1	136	20	..	53	19	..
Whangapoua Forest	4	17.2	..	..	..	..	..	..	..	138	16	−25	40	20	..
Thames 2	3	16.4	9.0	12.7	−0.1	21.8	16	3.7	10	79	17	−28	18	16	..
Tairua Forest	3	..	7.8	..	..	..	..	1.6	1	104	13	−57	24	18	..
Ngatea 3	1	17.3	6.3	11.8	..	22.2	16	−0.4	1	63	17	..	18	16	..
Paeroa	4	17.0	7.1	12.1	+0.3	21.5	16	0.5	1	104	19	−19	28	7	..
Waihi	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha	18	16.7	7.7	12.2	−0.2	20.9	16	0.5	1	77	18	−63	15	7	..
Katikati	2	17.1	7.9	12.5	..	20.2	26	−0.1	1	47	16	..	14	15	..
Waharoa Yates	60	..	5.9	..	..	..	..	−0.3	1	58	14	..	15	7	..
Tauranga	2	16.5	8.7	12.6	+0.2	19.2	30	3.6	1	81	13	−32	37	16	..
Tauranga Aero	4	16.2	7.7	12.0	+0.2	19.0	30	2.2	1	81	15	−35	41	16	151
Te Puke	91	16.5	6.5	11.5	−0.1	20.5	30	0.6	1	148	14	−32	59	16	151
Rotoehu Forest	72	16.3	4.7	10.5	−0.2	20.1	30	−1.2	10	100	12	−34	63	15	..
Whakatane Aero	6	16.4	6.3	11.4	+0.4	20.3	28	0.3	1	86	9	−12	39	15	186
Te Kaha	6	16.7	8.7	12.7	..	19.0	20	5.0	1	96	8	..	42	15	..
Port Ohope	9	16.8	8.4	12.6	+0.5	21.4	30	3.5	4	78	7	..	28	15	166
Kinleith 2	383	13.5	4.8	9.2	−0.3	17.4	30	−1.5	13	112	13	−31	35	15	..
Tikitere	338	14.0	6.2	10.1	+0.1	17.3	30	1.0	1	109	11	..	47	15	..
Kawerau	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Teko	8	17.8	6.7	12.3	+0.7	22.4	30	0.8	4	113	9	−17	56	15	159
Rotorua Aero 2	287	14.7	5.8	10.3	+0.1	18.8	30	0.0	1	93	11	−29	41	15	141
Waiotapu Forest	435	14.0	..	..	..	18.4	30	..	..	106	14	−17	39	15	..
Atiamuri Power Stn	253	15.6	3.4	9.5	−0.3	20.0	30	−2.2	1	102	11	−15	31	15	..
Kaingaroa Forest	544	12.7	3.7	8.2	−0.3	17.1	30	−3.0	1	125	10	−9	47	15	..
Murupara	198	15.9	..	..	..	20.9	30	..	..	106	10	−5	60	15	..
Ohaaki	350	14.5	4.2	9.4	..	18.6	30	−2.7	1	92	14	..	27	15	..
Wairapukao Forest	437	14.1	2.1	8.1	−0.2	19.4	30	−5.6	1	94	9	−22	35	16	..
Taupo Nzed	376	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairakei Power Stn	342	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairakei Research Stn	402	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest	366	14.4	3.4	8.9	+0.0	20.8	30	−4.3	1	105	11	−23	57	15	..
Taupo Aero	400	13.2	4.0	8.6	−0.5	16.3	30	−3.0	1	55	10	−22	22	15	..
Waimihia Forest	743	10.9	2.5	6.7	−0.1	15.9	30	−3.3	1	114	13	−28	52	15	..
Opotiki	6	16.3	7.6	12.0	+0.5	19.3	30	1.5	4	110	8	−3	53	15	157
Waimana	37	16.9	5.7	11.3	+0.3	21.4	30	−1.9	1	147	7	+7	81	15	..
Matawai Maf Edl	580	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Mangere	4	15.6	10.4	13.0	+0.4	18.1	27	3.9	10	57	20	−39	14	7	147
Auckland Airport	8	15.4	9.7	12.6	+0.0	19.1	16	4.9	1	49	17	−46	12	7	153
Ardmore	30	16.0	7.4	11.7	+0.0	19.6	16	0.3	10	58	18	−50	14	7	..
Pukekohe Maf	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	15.8	8.5	12.2	−0.1	20.2	16	2.5	1	43	17	−73	10	7	..
Hunua	122	15.4	6.3	10.9	..	18.7	16	−0.7	1	79	19	..	16	7	..
Maramarua Forest	38	15.8	5.7	10.8	−0.4	20.0	16	−0.5	10	54	13	−53	13	7	..
Te Kauwhata Maf	32	15.8	7.2	11.5	−0.4	20.1	16	0.1	10	60	19	−35	14	8	145
Huntly Nzed	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..