

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 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.			Max- imum	Date	Mini- mum	Date				Amount	Date	
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Cape Reinga	191	15.7	10.0	12.9	+0.0	17.8	11	5.9	26	70	16	-11	15	14	..
Kaitaia Airport ..	80	16.5	9.3	12.9	-0.1	19.0	14	4.1	28	93	16	-29	22	14	171
Aupouri Forest ..	69	16.3	10.6	13.5	+0.2	18.1	13	5.3	27	100	16	-3	34	14	..
Kaitaia	8	18.0	8.9	13.5	+0.3	19.8	8	2.8	28	79	15	-45	13	2	..
Kerikeri Aerodrome ..	150	16.8	7.5	12.2	..	20.0	18	1.5	26	121	12	..	27	14	..
Umawera	50	16.8	8.1	12.5	..	19.7	12	1.0	27	114	14	..	27	2	..
Kaikohu	204	15.5	8.3	11.9	+0.0	18.2	30	2.5	26	89	14	..	20	1	149
Waiotemarama ..	229	14.4	8.7	11.6	..	16.8	8	3.1	27	176	20	..	55	2	..
Waipoua Forest ..	88	15.9	8.0	12.0	+0.2	19.0	8	0.4	27	197	19	+60	72	2	..
Dargaville	20	15.9	8.9	12.4	+0.2	18.1	13	0.9	27	108	20	+11	27	14	128
Waitangi Forest ..	55	17.4	8.4	12.9	-0.1	20.1	12	4.1	27	97	13	-25	34	8	161
Glenbervie Forest ..	107	16.1	6.1	11.1	+0.0	19.1	30	-0.9	27	70	16	-82	10	1	..
Whangarei Airport ..	37	16.4	8.8	12.6	-0.2	19.4	18	3.8	27	105	19	-14	37	13	..
Whangarei	29	17.0	8.2	12.6	+0.1	20.7	18	2.3	27	106	18	..	31	13	142*
Marsden Power Station ..	3	17.1	8.8	13.0	+0.1	20.6	17	4.4	28	91	18	..	33	3	..
Mokohinau	102	15.6	10.7	13.2	+0.3	18.0	30	5.7	16	66	16	-18	27	3	..
Te Hana	10	17.1	6.2	11.7	..	19.0	13	-0.5	27	135	11	..	41	3	..
Leigh	27	16.0	9.7	12.9	+0.0	18.4	30	4.7	26	106	17	+6	38	3	162
Warkworth	72	15.9	8.5	12.2	+0.5	18.5	13	2.5	23	122	21	..	32	3	..
Oyster Point	0	15.9	9.0	12.5	..	18.2	13	2.5	27	113	18	..	42	2	..
Woodhill Forest ..	30	16.0	8.7	12.4	+0.4	18.6	14	2.3	23	119	..	+20	30	15	..
Riverhead Forest ..	28	16.1	8.3	12.2	+0.2	18.4	8	0.4	27	126	18	+14	41	15	..
Kumeu	32	16.0	8.6	12.3	..	18.5	13	1.3	27	141	18	..	53	15	..
Whenuapai	26	16.1	8.7	12.4	+0.7	18.6	3	2.6	28	121	19	+17	28	15	..
Albert Park, Auckland ..	49	16.6	10.3	13.5	+0.5	19.0	3	5.2	27	102	21	+8	21	3	162*
Owairaka, Auckland ..	41	16.1	9.1	12.6	+0.5	18.7	12	3.3	23	125	20	+23	37	15	..
Port Fitzroy	4	16.7	9.7	13.2	+0.2	18.8	13	4.1	27	142	17	-5	32	14	..
Coromandel	43	16.5	9.0	12.8	..	19.0	13	0.2	26	125	18	..	32	15	..
Whangapoua Forest ..	4	17.7	8.8	13.3	+1.5	19.8	13	0.2	27	169	17	+29	42	15	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	17.1	8.4	12.8	+0.9	19.5	13	1.0	27	102	17	-53	29	1	..
Paeora	4	17.6	8.0	12.8	+1.3	20.1	14	0.4	27	117	20	+5	23	14	..
Waihi	91	16.2	8.5	12.4	+1.1	18.8	30	0.1	27	111	20	-77	33	1	147
Te Aroha	12	16.9	9.5	13.2	+1.2	19.3	14	1.6	26	105	20	-14	24	15	..
Tauranga	2	16.5	9.5	13.0	+0.8	19.1	12	3.7	26	106	18	..	31	1	..
Tauranga Airport ..	4	16.7	8.1	12.4	+0.8	19.3	12	2.3	26	109	18	+2	29	1	155
Te Puke	91	16.9	7.4	12.2	+0.7	19.8	4	1.7	24	177	16	..	63	14	..
Rotoehu Forest ..	72	16.4	4.9	10.7	+0.3	18.5	4	-1.5	28	..	..	..	..	..	..
Edgumbe	5	17.0	6.5	11.8	+0.5	20.1	12	0.2	26	148	13	..	73	1	..
Whakatane	2	17.4	7.6	12.5	+0.6	22.0	13	2.5	26	161	16	+67	69	1	168
Whakatane Airport ..	6	16.5	6.5	11.5	..	19.7	12	1.5	20	156	15	..	71	1	..
Port Ohope	9	16.8	8.4	12.6	..	20.8	5	4.9	24	153	15	..	47	1	..
Kinleith	383	14.1	5.8	10.0	+0.7	17.2	14	-0.6	27	152	19	+15	21	15	..
Tokoroa	305	14.7	5.3	10.0	+0.9	18.2	5	-1.6	27	172	23	..	33	15	..
Tikitere	338	14.0	6.9	10.5	..	16.5	30	2.2	27	149	13	..	56	14	..
Kawerau	30	17.2	6.4	11.8	+0.0	19.4	12	0.9	2	177	11	+40	89	1	..
Te Teko	8	17.5	5.4	11.5	+0.1	21.3	30	-0.4	26	193	13	+79	100	1	158
Whakarewarewa ..	307	14.7	6.1	10.4	+0.4	17.5	12	1.3	27	139	19	+12	43	1	..
Rotorua Airport ..	287	14.6	6.5	10.6	+0.5	17.4	5	1.1	23	144	19	+22	46	1	144
Tarawera Forest ..	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest ..	435	13.4	5.0	9.2	+0.2	17.0	14	-0.3	27	144	16	+20	42	1	..
Atiamuri Power Station ..	253	15.0	5.5	10.3	+0.6	19.0	14	-2.0	27	119	19	+4	22	15	..
Kaingaroa Forest ..	544	12.8	4.4	8.6	+0.1	15.9	14	-1.2	23	170	18	+35	48	1	..
Murupara	198	15.7	4.8	10.3	..	18.7	13	-0.3	28	143	18	+29	45	1	..
Broadlands	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapukao Forest ..	437	13.6	2.2	7.9	-0.3	16.4	5	-4.5	28	116	17	-1	44	1	..
Taupo	376	14.5	5.4	10.0	+0.8	18.6	14	-0.8	27	79	17	-23	17	1	116
Wairakei Power Station ..	342	14.7	5.6	10.2	+0.7	19.0	14	-0.4	23	92	21	-15	23	14	..
Wairakei Research Station ..	402	14.6	4.8	9.7	+0.8	18.0	14	-2.2	27	89	21	-15	22	14	..
Minginui Forest ..	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo Airport ..	407	13.8	5.6	9.7	..	16.3	14	-2.6	26	74	16	..	15	1	..
Waimihia Forest ..	743	10.8	3.2	7.0	+0.2	14.5	14	-1.7	27	127	20	-15	22	14	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	16.9	5.7	11.3	+0.4	19.5	11	-0.6	28	248	17	+121	80	1	..
Mangere, Auckland ..	4	15.9	10.5	13.2	+0.9	18.3	13	4.6	23	95	18	+4	25	15	152
Otara, Auckland ..	12	16.4	8.6	12.5	+0.8	18.7	12	2.0	23	107	19	+16	25	1	..
Orere Point	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Airport ..	8	16.0	9.7	12.9	+0.5	18.4	13	5.0	23	84	17	-5	23	15	163
Ardmore	30	16.3	8.1	12.2	+0.7	18.6	12	1.5	26	89	18	-10	21	1	..
Pukekohe	82	15.5	8.3	11.9	+0.2	17.4	13	2.5	27	121	24	..	26	1	130
Maioero Forest ..	52	15.8	9.2	12.5	+0.5	19.2	3	2.0	27	124	21	+25	36	15	..
Hunua	122	15.7	6.7	11.2	..	18.0	2	-1.0	26	116	17	..	29	15	..
Mercer	35	15.9	8.5	12.2	..	18.7	14	1.9	27	83	16	..	22	1	..
Maramarua Forest ..	38	16.6	6.9	11.8	+1.0	18.8	12	-1.2	26	81	19	-21	18	1	..
Te Kauwhata	32	16.6	8.1	12.4	+0.6	18.7	8	2.9	23	71	18	-18	26	1	157
Ruakura, Hamilton ..	40	16.3	7.4	11.9	+1.0	18.3	4	0.3	27	104	20	+7	35	15	133