

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1975

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.			Maximum	Date	Minimum	Date				Amount	Date	
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm	Hrs	
Cape Reinga	191	16.0	10.5	13.3	+0.4	18.3	19	8.7	23	169	17	+88	45	2	..
Kaitaia Aerodrome	80	16.9	8.8	12.9	-0.1	20.6	30	4.4	18	175	17	+53	76	2	156
Aupouri Forest	69	16.6	10.3	13.5	+0.2	20.7	30	6.8	15	129	17	+26	56	2	..
Kaitaia	8	18.3	8.8	13.6	+0.4	22.4	30	4.2	18	145	19	+21	66	2	..
Umawera No. 2	64	17.3	8.0	12.7	+0.2	21.1	25	3.0	11	193	20	+69	49	20	..
Punakitere	180	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe	204	..	8.3	..	..	..	..	2.9	26	282	17	..	82	2	128
Waipoua Forest	88	16.6	7.7	12.2	+0.4	21.0	30	2.5	14	206	16	+69	49	2	..
Dargaville	20	16.4	9.5	13.0	+0.8	20.3	30	2.9	27	170	19	+73	35	2	148
Waitangi Forest	55	17.8	8.6	13.2	+0.2	19.7	30	5.1	11	198	12	+76	72	28	..
Puketurua, Northland	101	16.6	8.6	12.6	+0.4	21.5	30	2.1	14	214	15	+92	52	2	..
Glenberrie Forest	107	16.2	7.4	11.8	+0.7	19.1	30	0.5	14	384	17	+232	111	28	..
Whangarei Aerodrome	37	16.8	9.5	13.2	+0.4	19.3	12	5.5	27	307	16	+188	91	2	..
Whangarei	29	17.2	8.9	13.1	+0.6	20.2	30	3.5	14	254	15	..	71	2	147*
Marsden Power Station	3	17.2	9.9	13.6	+0.7	20.5	20	5.6	14	214	19	..	69	28	..
Mokohinau	102	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Leigh	27	16.2	9.7	13.0	+0.1	18.1	19	6.9	7	152	14	+52	50	5	168
Warkworth	72	15.9	9.1	12.5	+0.8	18.7	20	2.7	27	192	23	..	31	3	..
Woodhill Forest	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest	28	16.4	8.7	12.6	+0.6	19.3	30	2.2	14	118	18	+6	28	29	..
Whenuapai Aerodrome	26	16.3	8.9	12.6	+0.9	19.0	16	2.8	27	138	20	+34	21	29	..
Albert Park, Auckland	49	16.6	10.3	13.5	+0.5	20.1	30	7.0	27	117	18	+23	18	20	143*
Oratia, Auckland	41	16.5	8.8	12.7	+1.3	20.0	30	2.6	27	133	20	+14	17	4	..
Owairaka, Auckland	41	16.1	9.6	12.9	+0.8	20.0	30	5.0	27	108	19	+6	16	5	..
Port Fitzroy	4	16.8	10.2	13.5	+0.5	19.9	30	5.5	14	209	18	+62	36	29	..
Whangapoua Forest	4	16.9	9.2	13.1	+1.3	20.9	30	2.9	14	233	19	+93	53	3	..
Thames	3	16.3	10.0	13.2	+0.5	20.4	30	4.0	17	196	18	+94	84	3	116
Tairua Forest	3	16.7	8.2	12.5	+0.6	20.6	8	1.2	17	209	14	+54	77	3	..
Paeroa	4	16.7	8.4	12.6	+1.1	24.1	30	1.1	27	233	20	+121	62	3	..
Waihi	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha	12	..	9.0	..	..	..	..	2.5	17	205	19	+86	53	29	..
Tauranga	2	16.3	8.5	12.4	+0.2	19.1	30	3.3	27	97	15	..	17	5	..
Tauranga Aerodrome	4	16.4	6.8	11.6	+0.0	18.8	19	1.2	9	106	14	-1	18	5	151
Te Puke	91	16.3	7.0	11.7	+0.2	18.8	4	2.3	27	83	13	..	16	21	..
Rotoehu Forest	72	16.2	5.4	10.8	+0.4	19.1	4	-1.0	27	89	12	-41	17	3	..
Edgecumbe	5	16.8	6.2	11.5	+0.2	19.9	10	1.3	27	78	11	..	20	5	..
Whakatane	2	16.7	6.5	11.6	-0.3	20.0	10	2.5	27	79	11	-15	20	5	177
Whakatane Aerodrome	6	16.3	5.6	11.0	..	18.6	10	-0.3	27	75	9	..	21	5	..
Kinleith	383	14.0	5.6	9.8	+0.5	17.7	30	1.0	17	123	18	-14	32	23	..
Tokoroa	305	15.1	4.7	9.9	+0.8	20.0	30	-1.6	27	115	17	..	33	23	..
Kawerau	30	18.1	6.2	12.2	+0.4	21.7	10	0.5	27	57	9	-80	17	3	..
Te Teko Nursery	8	18.3	5.6	12.0	+0.6	22.0	4	0.0	17	70	9	-44	20	5	157
Whakarewarewa	307	15.1	5.6	10.4	+0.4	17.7	4	-0.8	17	58	12	-69	19	21	140
Rotorua Aerodrome	287	14.9	5.3	10.1	+0.0	17.8	30	-1.0	17	45	13	-77	13	21	..
Tarawera Forest	61	15.3	3.5	9.4	-1.0	18.0	4	-2.6	27	65	11	-95	17	3	..
Waiotapu Forest	435	13.9	4.2	9.1	+0.1	18.1	22	-2.0	17	61	13	-63	23	21	..
Atiamuri Power Station	253	15.1	4.2	9.7	+0.0	19.5	30	-1.9	13	77	14	-38	15	23	..
Purukohukohu	631	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaingaroa Forest	544	13.5	3.2	8.4	-0.1	17.2	13	-3.6	17	62	13	-73	21	21	..
Murupara	198	15.9	3.9	9.9	..	19.1	4	-1.8	13	48	13	-66	14	21	..
Wairapukao Forest	437	14.4	2.0	8.2	+0.0	23.0	4	-5.9	13	50	13	-67	14	4	..
Taupo	376	14.0	4.8	9.4	+0.2	17.8	13	-2.2	27	58	15	-44	13	21	158
Wairakei Power Station	342	14.8	4.9	9.9	+0.4	18.8	4	-2.4	27	54	18	-53	11	23	..
Wairakei Soil Con. Res.	402	14.8	3.9	9.4	+0.5	19.1	30	-3.8	27	57	15	-47	12	23	..
Minginui Forest	366	14.9	2.2	8.6	+0.0	18.7	30	-5.1	13	84	11	-46	21	21	..
Waimihia Forest	743	10.9	1.4	6.2	-0.6	15.5	20	-5.5	27	96	13	-46	25	20	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	16.8	4.8	10.8	-0.1	20.3	4	-0.6	27	95	13	-32	20	3	..
Mangere, Auckland	4	16.3	10.2	13.3	+1.0	20.5	30	4.8	27	105	19	+14	19	5	141
Otara, Auckland	12	16.5	9.1	12.8	+1.1	20.7	30	3.2	17	122	17	+31	19	3	..
Auckland Airport	8	16.0	9.7	12.9	+0.5	20.6	30	5.2	17	89	17	+0	13	20	145
Ardmore, Auckland	30	16.5	8.2	12.4	+0.9	21.5	30	1.8	17	116	19	+17	20	20	..
Pukekohe	82	15.6	8.7	12.2	+0.5	21.2	30	3.8	17	98	20	..	16	3	124
Maioero Forest	52	16.4	9.2	12.8	+0.8	21.5	30	3.5	27	87	19	-12	17	4	..
Maramarua Forest	38	16.2	7.6	11.9	+1.1	21.7	30	0.4	27	105	19	+3	18	20	..
Te Kauhwhata	32	16.2	8.1	12.2	+0.4	21.3	30	0.8	10	105	21	+16	21	4	134
Ruakura, Hamilton	40	16.4	7.2	11.8	+0.9	22.2	30	0.1	27	64	16	-33	18	23	149
Whatawhata	104	15.8	7.9	11.9	+0.7	21.8	30	0.2	27	92	21	-35	31	23	144
Rukuhia	66	16.0	7.4	11.7	+0.4	21.1	30	1.6	27	50	16	-49	18	23	149
Hamilton Aerodrome	50	16.5	6.5	11.5	+1.0	22.4	30	-0.5	27	61	15	-36	21	23	..
Cambridge Nursery	76	15.7	6.6	11.2	..	21.5	30	-1.6	27	66	15	..	19	23	..
Lake Taharoa	27	15.7	9.9	12.8	+0.5	22.5	30	4.5	25	108	..	..	59	20	..
Mohakatino Station, Mokau	46	15.0	8.5	11.8	+0.4	20.4	30	2.4	27	116	16	-14	44	23	..
Arapuni Power Station	123	16.5	6.5	11.5	+0.5	22.0	30	0.6	27	85	17	-29	21	23	..
Waikeria	46	16.3	5.1	10.7	+0.0	21.9	30	-0.5	27	81	16	-23	18	23	..
Te Kuiti	61	16.4	6.8	11.6	+0.7	20.5	30	0.4	27	144	20	+17	48	20	114