

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1974

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	16.4	11.2	13.8	+0.9	18.6	15	7.9	29	95	22	+14	19	4	..
Kaitaia Aerodrome ..	80	17.3	10.1	13.7	+0.9	19.5	23	6.2	29	105	19	-17	19	7	158
Aupouri Forest ..	69	16.7	11.0	13.9	+0.5	18.7	23	8.0	14	104	18	..	20	7	..
Kaitaia ..	8	18.8	9.6	14.2	..	20.9	23	5.2	21	109	19	..	17	1	..
Umawera No. 2 ..	64	17.7	8.6	13.2	+1.2	21.6	23	2.7	30	119	24	-5	15	8	..
Punakitere ..	180	16.5	9.1	12.8	..	19.6	23	5.0	30	133	20	..	26	14	..
Kaikohe ..	204	16.2	9.1	12.7	..	18.8	23	5.4	30	101	20	..	22	7	151
Waipoua Forest ..	88	17.4	8.1	12.8	+1.3	20.0	24	2.6	30	147	20	+10	23	25	..
Dargaville ..	20	17.0	9.1	13.1	+1.2	19.2	25	3.4	30	90	21	-7	15	8	161
Waitangi Forest ..	55	18.9	9.2	14.1	+1.2	..	..	..	..	114	..	-8	..	..	..
Puketurua, Northland ..	101	17.6	8.4	13.0	+1.0	20.0	26	2.0	30	91	18	-31	24	27	..
Glenberrie Forest ..	107	17.3	7.1	12.2	+1.2	19.6	23	0.9	30	90	22	-62	20	1	..
Whangarei Aerodrome ..	37	17.8	9.6	13.7	+0.9	20.3	26	5.8	6	70	17	-49	14	8	..
Whangarei ..	29	..	9.0	..	..	..	..	4.6	21	92	19	..	20	8	175*
Marsden Power Station ..	3	18.2	9.5	13.9	..	21.3	26	5.6	6	88	22	..	15	8	..
Mokohinau ..	102	16.6	12.0	14.3	..	18.3	13	9.0	29	74	22	-10	17	2	..
Leigh ..	27	16.8	10.7	13.8	+0.9	19.3	23	7.5	29	111	18	..	39	8	178
Warkworth ..	72	..	8.3	..	..	..	..	3.6	21	125	23	..	39	8	..
Woodhill Forest ..	30	16.8	7.6	12.2	+0.3	20.4	25	3.2	30	152	16	+53	45	8	..
Riverhead Forest ..	28	17.0	7.6	12.3	+1.5	20.5	24	2.3	30	121	18	+9	43	8	..
Whenuapai Aerodrome ..	26	16.9	8.1	12.5	+1.0	20.0	12	3.6	21	130	20	+26	49	8	..
Albert Park, Auckland ..	49	17.9	10.7	14.3	+1.5	21.5	12	6.7	30	118	18	+24	31	8	163*
Oratia, Auckland ..	41	17.2	7.4	12.3	+0.9	20.5	24	2.5	6	148	18	+29	48	8	..
Owairaka, Auckland ..	41	16.7	9.4	13.1	+1.1	20.1	24	5.1	29	121	19	+19	31	8	..
Port Fitzroy ..	4	17.5	9.4	13.5	+0.5	21.2	12	4.5	30	200	19	+53	61	8	..
Whangapoua Forest ..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames ..	3	17.3	9.8	13.6	+1.3	21.0	12	3.7	30	152	23	+50	29	27	141
Tairua Forest ..	3	17.3	8.1	12.7	+1.0	20.1	12	1.5	30	236	17	+81	92	7	..
Ngatea ..	2	17.8	7.7	12.8	+1.6	21.0	12	0.1	7	152	22	+63	36	8	..
Paeroa ..	4	17.7	7.4	12.6	+0.8	21.3	12	0.0	30	132	..	+20	24	8	..
Waihi ..	91	16.8	7.5	12.2	+1.0	20.0	12	-1.9	20	189	23	+1	51	2	147
Te Aroha ..	12	18.1	8.9	13.5	+1.5	21.2	12	1.4	30	178	24	+59	33	2	..
Tauranga ..	2	17.0	10.0	13.5	..	19.7	12	5.3	30	147	23	..	31	8	..
Tauranga Aerodrome ..	4	17.1	8.6	12.9	+1.5	20.0	12	3.7	20	157	23	+50	29	8	161
Te Puke ..	91	16.9	8.8	12.9	..	20.0	12	4.0	20	195	21	..	54	2	..
Rotoehu Forest ..	72	16.9	7.1	12.0	+1.8	20.0	12	1.3	30	148	21	+18	37	8	..
Edgecumbe ..	5	17.3	8.1	12.7	..	21.4	23	2.8	18	138	17	..	48	2	..
Whakataane ..	2	17.7	9.2	13.5	+1.8	24.0	24	0.3	30	145	19	+51	58	2	162
Kinleith ..	383	14.9	6.7	10.8	+1.8	17.6	13	2.5	1	170	21	..	37	25	..
Tokoroa ..	305	15.9	5.9	10.9	..	19.3	13	0.9	1	147	22	..	25	25	..
Kawerau ..	30	18.4	7.9	13.2	+1.7	22.3	23	2.5	30	167	17	+30	51	2	..
Te Teko Nursery ..	8	19.1	7.2	13.2	+1.8	23.5	23	2.0	23	146	18	+32	48	2	135
Whakarewarewa ..	307	15.7	7.2	11.5	+1.8	18.7	13	1.6	1	157	20	+30	33	25	122
Rotorua Aerodrome ..	287	15.5	7.3	11.4	+1.7	18.3	12	2.2	1	139	21	+17	32	2	..
Tarawera Forest ..	61	18.0	5.4	11.7	+2.5	21.6	23	-1.0	30	177	18	+17	66	2	..
Waiotapu Forest ..	381	14.5	6.1	10.3	+1.8	16.9	23	0.3	1	107	21	-17	22	25	..
Atiamuri Power Station ..	253	15.9	5.0	10.5	+0.6	20.0	25	-0.2	1	130	21	..	27	25	..
Purukohukohu ..	631	12.6	6.1	9.4	..	15.2	15	1.1	30	143	20	..	33	25	..
Kaingarua Forest ..	544	14.1	4.9	9.5	+1.2	17.7	23	-1.1	1	131	22	-4	29	25	..
Murupara ..	198	16.5	6.0	11.3	..	20.3	23	-0.5	1	113	19	-1	27	2	..
Wairapukao Forest ..	437	14.9	3.4	9.2	+1.2	18.2	23	-2.8	1	113	20	-4	33	25	..
Taupo ..	376	15.6	5.4	10.5	+1.2	19.4	6	-1.0	30	86	20	-16	37	25	112
Wairakei Power Station ..	342	15.3	5.7	10.5	+1.0	18.0	23	0.2	1	94	20	-13	33	25	..
Wairakei Soil Con. Res. ..	402	15.4	5.0	10.2	+1.4	18.3	13	-0.5	1	90	18	-14	28	25	..
Minginui Forest ..	366	..	..	..	..	..	..	..	..	121	..	-9	40	25	..
Waimihia Forest ..	743	11.5	3.8	7.7	+0.5	14.4	6	-2.0	1	135	17	-7	42	25	..
Opotiki ..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana ..	37	17.5	7.3	12.4	+1.2	22.6	23	2.0	1	181	17	+54	78	2	..
Mangere, Auckland ..	4	16.9	10.1	13.5	+1.4	20.0	12	4.5	30	117	19	+26	26	8	154
Otara, Auckland ..	12	17.1	8.6	12.9	+1.4	20.4	12	3.3	29	122	18	+31	31	8	..
Auckland Airport ..	8	16.5	9.7	13.1	+1.1	19.5	24	5.7	6	103	19	+14	26	8	165
Ardmore, Auckland ..	30	17.2	8.0	12.6	..	21.0	12	1.9	30	135	18	+36	34	8	..
Pukekohe ..	82	16.2	8.9	12.6	..	18.8	12	4.7	29	174	20	..	29	27	151
Maio Forest ..	52	16.5	8.7	12.6	+0.5	20.6	12	3.6	30	202	18	+103	37	25	..
Maramara Forest ..	38	17.2	7.4	12.3	+1.6	20.7	14	1.5	30	168	20	+66	36	8	..
Te Kauwhata ..	32	16.8	8.8	12.8	+1.0	19.3	12	3.4	21	159	20	+70	29	8	150
Ruakura, Hamilton ..	40	17.0	7.3	12.2	+1.5	20.0	14	0.8	30	142	22	+45	20	8	153
Whatawhata ..	104	16.5	8.0	12.3	+1.3	20.8	12	0.5	30	166	22	+39	38	25	147
Rukuhia ..	66	16.8	8.2	12.5	+1.3	19.7	12	1.4	30	131	22	+32	25	25	137
Hamilton Aerodrome ..	50	17.2	6.7	12.0	..	20.8	12	0.0	30	132	22	+35	26	25	..
Lake Taharoa ..	90	16.4	10.6	13.5	..	18.5	7	5.1	30	112	..	..	..	..	..
Mohakatino Station, Mokau ..	46	15.6	9.6	12.6	..	17.9	12	5.6	1	109	17	-21	20	22	..
Arapuni Power Station ..	123	17.7	7.0	12.4	+1.5	21.9	22	-0.5	1	190	21	+76	38	2	..
Waikeria ..	46	..	..	..	..	..	..	..	..	142	18	+38	38	25	..
Te Kuiti ..	61	17.1	7.3	12.2	+1.4	20.7	12	0.5	30	125	20	-2	18	25	139