

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1976—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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.			Maximum	Date	Minimum	Date				Amount		Date
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm			
Arapuni Power Station	123	16.3	6.0	11.2	+0.2	19.8	9	1.0	16	137	13	+23	27	13	
Waikeria	46	16.5	4.7	10.6	-0.1	25.0	9	-8.4	22	126	10	+22	37	12	
Te Kuiti	61	15.7	6.5	11.1	+0.2	19.0	28	0.6	3	146	17	+19	26	13	
Pureora Forest	549	12.3	3.5	7.9	+0.0	16.4	9	-2.2	21	149	16	-1	35	13	
Taumarunui	171	16.3	5.0	10.7	+0.1	19.8	28	-2.2	2	157	17	+40	43	12	
Omata	61	15.1	8.5	11.8	+0.1	19.0	9	6.0	21	94	18	..	18	25	
New Plymouth	55	15.4	7.1	11.3	..	19.4	9	2.3	21	93	17	..	15	13	
New Plymouth Aerodrome	27	15.1	6.5	10.8	-0.1	18.4	9	2.7	30	84	18	-28	12	13	
Te Wera Forest	180	14.8	3.5	9.2	-0.1	19.2	9	-2.1	4	109	..	-36	33	12	
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	14.1	4.3	9.2	-0.1	18.5	9	-2.6	3	150	14	..	36	13	
The Chateau, Tongariro	1,119	9.1	0.0	4.6	+0.0	11.7	29	-3.7	4	252	..	+8	..	..
Ballantrae No. 1, Woodville	347	11.3	..	..	..	..	..	..	..	89	24	..	27	14
Ballantrae No. 2, Woodville	171	12.5	5.5	9.0	-0.8	..	..	..	..	110	..	..	..	..
Mangamutu, Pahiatua	116	13.8	5.1	9.5	-0.5	16.0	29	-1.8	4	122	20	+18	36	13	
Mount Bruce Reserve	305	12.0	4.2	8.1	-0.4	15.9	25	-1.0	4	247	20	..	70	13	
Waingawa, Masterton	114	13.7	4.6	9.2	-0.8	17.7	11	-1.0	4	106	23	+32	16	13	
Kopua	311	12.1	5.0	8.6	-0.7	16.6	25	-0.4	21	131	21	+67	26	26	
Waipukurau	137	..	5.3	..	..	..	..	-1.3	4	140	18	+89	27	8
Dannevirke	207	13.1	5.6	9.4	-0.6	16.1	29	-0.1	4	125	21	+49	21	13	
Castlepoint	3	13.4	8.3	10.9	-0.7	16.8	24	4.3	1	120	20	+46	19	26	
East Taratahi	91	13.5	4.5	9.0	-0.9	17.7	11	-1.4	4	81	17	..	12	7	
Ngaumu Forest	244	12.7	4.1	8.4	-0.4	17.0	30	-1.8	4	207	21	+118	39	9	
Tauherenikau, Alloa	43	13.9	4.8	9.4	-0.9	18.5	30	0.0	5	82	21	-7	17	12	
Gladstone, Arahura	116	13.5	5.2	9.4	-0.5	17.5	30	-1.1	4	106	16	+32	19	26	
Waiorongomai	21	13.2	5.2	9.2	-1.0	16.4	29	-0.2	3	131	20	+1	42	12	
Cape Palliser	10	13.0	8.3	10.7	-1.1	16.2	30	4.5	4	132	25	+58	24	26	
East Cape	17	15.3	9.3	12.3	-0.3	19.7	25	3.6	18	114	25	+12	23	8	
Ruatoria	61	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangatu Forest	182	14.2	6.6	10.4	-0.4	19.5	25	0.2	18	306	21	+192	79	8	
Waerenga-O-Kuri	314	12.4	6.0	9.2	-0.8	17.7	25	0.9	4	414	25	+317	112	8	
Manutuke, Gisborne	9	15.0	7.1	11.1	-0.3	19.1	25	1.3	18	197	24	+126	42	27	
Gisborne Aerodrome	4	15.0	6.9	11.0	-0.5	19.4	25	1.0	22	207	22	+133	34	27	
Onepoto, Waikaremoana	643	11.0	4.2	7.6	-1.0	18.0	25	0.8	4	438	20	+288	79	27	
Esk Forest	427	11.7	4.6	8.2	-1.3	18.4	25	0.1	4	407	20	+290	118	8	
Kaweka Forest	414	11.8	5.3	8.6	-1.6	17.4	25	1.4	4	328	22	..	91	8	
Napier Aerodrome	2	14.8	6.5	10.7	..	21.2	24	0.0	4	118	16	+67	23	26	
Napier	2	15.5	7.0	11.3	-0.4	18.5	25	0.7	22	99	14	+48	24	26	
Hastings	12	15.1	6.5	10.8	-0.4	19.9	25	-0.5	23	88	17	+42	26	8	
Havelock North	9	14.8	6.1	10.5	+0.1	19.5	25	-0.8	4	126	16	+78	38	8	
Gwavas Forest	335	11.9	3.9	7.9	-0.8	15.5	25	-1.7	21	251	22	+177	59	9	
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	12.9	5.7	9.3	-1.0	19.0	25	0.8	4	450	17	+358	101	8	
Frasertown, Wairoa	8	14.9	7.2	11.1	-0.6	21.2	25	1.8	22	208	18	+111	52	8	
Wairoa	20	14.4	7.1	10.8	-0.7	21.0	25	1.9	4	147	17	..	31	8	
Portland Island	78	13.3	9.0	11.2	-0.4	17.9	25	6.9	4	83	21	+25	18	26	
Kapiti Island	16	13.3	8.1	10.7	-0.3	16.2	9	3.8	3	76	12	-8	23	12	
Paraparaumu Aerodrome	7	14.2	6.4	10.3	-0.3	19.1	9	0.0	3	66	13	-18	30	12	
Flockhouse, Bulls	9	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakea	48	14.5	6.7	10.6	-0.4	17.7	29	2.3	4	50	13	-16	16	13	
Wharite T.V. Station	914	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga, D.S.I.R.	15	14.7	5.9	10.3	-0.3	17.6	29	1.4	4	64	12	..	17	12	
Palmerston North Aerodrome	45	14.3	7.1	10.7	+0.2	16.8	29	3.4	30	66	11	+2	19	14	
Palmerston North D.S.I.R.	34	14.3	7.1	10.7	-0.1	17.1	29	2.2	21	78	12	+9	23	13	
Massey University	61	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitare Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Levin	46	14.6	6.3	10.5	-0.2	17.7	29	1.1	1	78	15	-6	22	12	
Porirua	94	12.9	6.9	9.9	-0.6	17.1	10	2.6	3	122	17	+23	30	25	
Taita, Lower Hutt	65	13.4	5.6	9.5	-0.9	18.1	10	0.1	4	129	20	+17	46	12	
Avalon, Lower Hutt	15	13.7	6.5	10.1	-0.7	17.8	10	-0.3	3	125	21	+11	32	12	
Pauatahanui	30	13.6	6.8	10.2	-0.7	17.9	10	2.8	4	111	18	+19	44	11	
Kelburn, Wellington	126	12.6	6.7	9.7	-0.7	17.3	10	1.7	3	113	17	+11	25	26	
Karori, Wellington	152	12.3	4.7	8.5	-1.3	16.8	10	-2.9	3	149	19	+32	30	26	
Somes Island	43	13.0	7.0	10.0	..	18.5	10	2.4	3	93	21	..	18	25	
Gracefield, Lower Hutt	34	13.2	6.6	9.9	-1.0	17.4	10	1.0	3	154	19	+42	34	25	
Wainuiomata	82	13.0	5.9	9.5	-0.6	16.5	29	-1.3	3	206	21	..	56	26	
Wellington Airport	6	13.0	7.2	10.1	-1.0	17.6	10	0.0	3	102	18	+18	18	26	
Kaitoke	223	12.6	4.2	8.4	-0.5	16.0	29	-1.5	21	201	24	+28	48	12	
Wallaceville	56	13.5	5.0	9.3	-0.7	17.3	29	-1.6	4	134	21	+30	35	12	
Cape Egmont	8	15.2	7.6	11.4	-0.3	17.5	10	1.0	3	69	15	-48	17	26	
Stratford Mountain House	846	9.0	1.5	5.3	-0.4	12.5	25	-5.0	30	423	19	-138	96	12	
Stratford Dem. Farm	311	13.2	3.8	8.5	-0.6	16.6	9	0.0	3	123	12	-60	32	26	
Manaia Dem. Farm	98	13.9	5.1	9.5	-0.7	18.0	10	0.0	21	74	13	-23	20	12	
Patea	43	13.9	7.2	10.6	-0.7	18.2	10	2.0	21	53	10	-23	19	25	
Ohakune Junction	629	11.5	2.1	6.8	..	15.4	28	-2.8	3	124	14	..	36	12	
Karioi	648	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru	823	9.7	1.7	5.7	-0.7	13.0	4	-3.2	21	104	17	+18	21	12	
Waiouru Military Camp	823	9.3	1.2	5.3	-0.7	13.1	29	-4.8	21	114	23	+28	21	12	