NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for January 1981*

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	22.4	16.4	19.4	+1.2	24.6	29	12.8	9	161	12	+100	72	18	..
Kaitaia Airport	80	24.9	16.7	20.8	+1.6	26.9	25	13.4	9	77	11	−2	21	19	228
Aupouri Forest	69	24.1	17.2	20.7	+1.3	26.3	28	13.0	9	78	7	+17	25	19	..
Kaitaia	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Aerodrome	150	24.2	15.4	19.8	..	27.1	20	11.3	9	135	13	..	39	18	..
Umawera	50	25.2	15.8	20.5	..	27.6	23	11.5	1	129	13	..	23	22	..
Kaikohe	204	23.9	15.5	19.7	+1.3	27.0	21	11.7	9	260	13	..	75	22	195
Waiotemarama	229	22.7	15.2	19.0	..	26.7	29	11.3	1	95	16	..	28	19	..
Waipoua Forest	88	24.1	14.2	19.2	+1.6	27.5	12	8.3	10	72	10	−7	27	19	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	24.4	16.5	20.5	+1.2	27.5	25	12.3	8	88	13	+24	24	18	201
Glenbervie Forest	107	24.1	14.1	19.1	+1.6	26.5	5	8.8	26	245	16	+156	96	19	..
Whangarei Airport	37	24.7	16.6	20.7	+1.1	27.1	20	13.0	26	198	13	+124	70	22	..
Whangarei	29	24.9	15.8	20.4	+1.2	27.8	20	11.7	26	187	11	..	73	22	193*
Marsden Power Station	3	..	..	..	..	..	..	..	..	101	17	..	63	19	..
Pouto	97	23.7	16.7	20.2	..	27.7	31	12.7	31	44	10	..	13	22	..
Leigh	27	23.1	16.4	19.8	+1.0	25.4	14	12.1	7	90	12	+30	34	19	221
Warkworth	72	23.8	15.0	19.4	+1.3	26.7	30	10.0	26	135	13	..	52	19	..
Oyster Point	0	24.4	15.8	20.1	..	27.9	30	10.6	9	66	9	..	28	20	..
Woodhill Forest	30	23.7	15.6	19.7	+1.5	27.8	31	10.4	29	75	12	+4	18	1	..
Riverhead Forest	28	24.1	14.4	19.3	+1.5	27.5	30	9.4	29	96	12	+15	37	20	..
Kumeu	32	24.0	14.5	19.3	..	27.3	31	8.7	10	99	13	..	33	20	..
Whenuapai	26	24.4	15.5	20.0	+1.9	27.5	31	10.9	10	74	11	+0	25	19	..
Albert Park, Auckland	49	24.4	17.4	20.9	+1.4	27.6	15	14.2	9	62	11	−2	18	20	233*
Owairaka, Auckland	41	24.3	16.7	20.5	+1.8	28.2	31	12.5	29	63	12	−6	16	19	..
Port Fitzroy	4	24.2	16.7	20.5	+1.6	27.1	31	12.8	2	187	14	+93	97	19	..
Coromandel	43	24.6	15.7	20.2	..	27.1	15	11.1	4	266	15	..	134	19	..
Whangapoua Forest	4	24.9	15.5	20.2	+2.0	27.5	24	10.1	4	165	14	+53	89	19	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	23.8	15.6	19.7	+1.0	27.0	24	9.9	10	311	14	+214	95	19	..
Paeroa	4	27.1	15.8	21.5	+3.1	31.0	30	9.7	7	109	15	+38	29	19	..
Waihi	91	24.2	15.0	19.6	+1.3	28.0	30	7.6	10	262	16	+145	86	19	199
Te Aroha	12	26.3	15.8	21.1	+1.8	29.7	30	10.0	10	107	11	+13	62	19	..
Katikati	2	24.3	15.5	19.9	..	27.4	24	9.4	10	190	12	..	69	19	..
Tauranga	2	23.8	16.7	20.3	+1.5	27.6	24	11.5	10	137	11	..	46	19	..
Tauranga Airport	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Puke	91	23.7	14.9	19.3	+1.1	28.2	26	9.3	9	173	12	..	73	20	..
Rotoehu Forest	72	24.0	14.1	19.1	+1.5	28.9	24	5.5	10	137	9	+38	59	20	..
Edgecumbe	5	24.6	15.3	20.0	+1.9	27.2	16	8.7	10	119	11	..	52	20	..
Whakatane	2	24.3	16.1	20.2	+1.3	27.6	22	10.0	9	101	8	+20	51	20	241
Whakatane Airport	6	23.6	15.3	19.5	..	25.6	24	7.5	10	91	10	..	37	20	..
Port Ohope	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kinleith	383	23.8	13.2	18.5	+1.7	26.9	31	8.9	1	86	10	−18	37	17	..
Tokoroa	305	24.7	13.0	18.9	+1.7	27.5	24	7.8	10	80	11	..	25	12	..
Tikitere	338	22.8	14.2	18.5	..	26.0	21	8.6	9	157	11	..	56	20	..
Kawerau	30	..	16.0	..	..	..	..	9.4	10	116	8	+4	63	20	..
Te Teko	8	26.6	14.7	20.7	+1.8	30.2	24	9.3	10	116	8	+22	64	20	225
Whakarewarewa	307	23.8	13.7	18.8	+1.6	26.9	30	7.8	10	112	12	+13	25	12	..
Rotorua Airport	287	23.7	14.0	18.9	+1.4	26.8	24	8.3	10	104	11	+7	33	20	253
Tarawera Forest	61	26.3	15.1	20.7	+2.7	30.3	24	6.8	10	118	9	−12	69	20	..
Waiotapu Forest	435	23.3	12.6	18.0	+1.4	25.9	15	6.0	10	94	11	+0	25	19	..
Atiamuri Power Station	253	25.5	13.1	19.3	+1.9	31.0	9	6.4	13	127	11	+46	40	16	..
Kaingaroa Forest	544	23.7	12.2	18.0	+2.0	27.3	15	5.4	9	79	9	−35	30	20	..
Murupara	198	26.3	14.3	20.3	..	30.7	15	6.2	10	96	10	−8	55	17	..
Wairapukao Forest	437	24.7	11.0	17.9	+1.6	29.0	15	1.5	9	86	9	−18	27	17	..
Taupo	376	24.6	12.7	18.7	+1.8	28.1	15	5.1	9	138	12	+57	50	23	225
Wairakei Power Station	342	24.9	12.7	18.8	+1.6	28.6	15	5.5	9	67	10	−22	15	23	..
Wairakei Research Station	402	25.3	11.6	18.5	+2.1	29.7	15	3.5	9	67	11	−19	14	20	..
Minginui Forest	366	25.3	11.9	18.6	+2.2	29.9	15	1.5	10	83	8	−34	23	23	..
Taupo Airport	407	24.0	12.7	18.4	..	27.0	27	3.5	9	81	11	..	39	23	..
Waimihia Forest	743	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	25.2	15.3	20.3	+1.6	28.8	15	7.4	10	135	9	+23	98	20	..
Mangere, Auckland	4	24.1	16.7	20.4	+1.4	27.8	31	10.2	9	48	12	−16	14	20	231
Otara, Auckland	12	24.5	16.0	20.3	+2.0	28.2	31	10.0	9	58	12	−6	19	20	..
Orere Point	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Airport	8	24.2	17.1	20.7	+1.7	28.0	15	13.0	10	39	11	−27	14	20	244
Ardmore	30	25.2	14.8	20.0	+1.8	29.0	31	9.0	29	59	10	−17	21	20	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	23.8	15.5	19.7	+1.6	28.7	16	10.1	9	73	11	−1	33	20	..
Hunua	122	24.5	13.6	19.1	..	27.3	30	6.3	7	50	11	..	17	20	..
Maramarua Forest	38	25.4	13.6	19.5	+1.8	29.6	31	6.5	7	60	11	−6	15	20	..
Te Kauwhata	32	24.8	15.5	20.2	+1.9	29.2	12	11.0	29	67	14	+3	29	12	203
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..