

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1982

Station	Height of Station Above M.S.L.	Air Temperature 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	°C	mm		mm	mm		Hrs	
Cape Reinga	191	22.1	15.7	18.9	+0.7	23.8	28	12.9	16	44	18	-25	16	1	..
Kaitaia Airport	80	22.8	14.6	18.7	-0.1	25.2	13	11.1	30	82	16	-2	33	1	188
Aupouri Forest	69	22.5	15.4	19.0	+0.0	24.4	11	12.2	24	82	12	+3	21	1	..
Kaitaia	8	23.6	13.9	18.8	..	26.1	13	9.0	28	109	12	..	71	1	..
Kerikeri M A F	79	21.7	13.6	17.7	..	24.5	2	10.5	24	182	23	..	83	1	..
Kerikeri Downs	79	21.9	13.8	17.9	..	24.6	2	10.5	24	195	22	..	90	1	..
Kerikeri Aerodrome	150	21.9	13.1	17.5	..	26.0	2	9.4	28	121	17	..	50	1	..
Umawera	50	23.3	13.0	18.2	..	26.2	2	9.0	19	119	11	..	53	1	..
Kaikohe	204	21.7	13.3	17.5	-0.1	25.0	2	10.1	16	58	13	..	26	1	168
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	22.6	12.4	17.5	+0.2	26.0	11	7.0	18	78	12	-29	35	1	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	22.3	14.2	18.3	-0.5	26.0	13	10.4	24	172	16	+75	87	1	186
Glenberrie Forest	107	22.1	10.8	16.5	-0.2	25.0	2	5.5	30	119	17	-31	32	2	..
Whangarei Airport	37	22.1	13.9	18.0	-0.6	25.3	13	10.0	19	74	12	-43	21	1	..
Whangarei	29	..	..	..	..	..	..	..	..	77	12	..	24	1	170*
Marsden Power Station	3	23.1	14.3	18.7	-0.4	26.4	14	10.5	18	61	14	..	20	1	..
Pouto	97	22.2	14.5	18.4	..	25.4	11	11.7	16	106	9	..	26	31	..
Leigh	27	21.8	16.6	19.2	+0.6	25.0	13	13.5	19	52	8	-42	15	31	205
Warkworth	72	21.9	12.1	17.0	-0.3	24.2	2	7.8	19	75	12	..	35	24	..
Oyster Point	0	22.8	11.9	17.4	..	26.1	11	7.4	18	58	8	..	25	31	..
Woodhill Forest	30	22.2	11.6	16.9	-0.8	25.9	2	6.5	18	97	9	+6	51	31	..
Riverhead Forest	28	22.2	11.0	16.6	-0.3	25.2	2	5.6	18	105	10	+1	40	24	..
Kumeu	32	22.3	10.3	16.3	..	25.4	2	3.9	18	127	10	..	56	24	..
Whenuapai	26	22.5	11.6	17.1	-0.4	25.2	2	6.8	18	110	12	+16	43	24	..
Albert Park, Auckland	49	22.6	14.8	18.7	-0.2	25.2	13	10.9	16	83	10	-3	37	31	205*
Owairaka, Auckland	41	22.3	13.6	18.0	+0.0	25.4	2	8.5	28	78	10	-13	33	31	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coromandel	43	22.4	12.4	17.4	..	25.2	12	8.2	18	97	15	..	23	31	..
Whangapoua Forest	4	22.3	11.7	17.0	-0.3	25.5	13	6.6	19	117	13	-51	38	1	..
Thames	3	22.5	13.4	18.0	-0.4	25.1	13	8.5	15	112	8	+15	45	24	..
Tairua Forest	3	21.4	11.6	16.5	-1.2	25.2	13	6.4	18	216	14	+61	116	24	..
Paeroa	4	22.9	11.3	17.1	-0.2	26.2	13	5.0	19	110	13	+3	32	24	..
Waihi	91	21.4	10.6	16.0	-1.0	24.5	13	2.9	18	104	14	-74	47	31	160
Te Aroha	18	22.8	11.7	17.3	-0.6	25.1	4	5.4	18	96	11	-26	39	31	..
Katikati	2	21.9	11.7	16.8	..	25.4	4	6.3	15	68	13	..	37	31	..
Tauranga	2	21.4	13.6	17.5	-0.5	24.2	13	10.1	16	90	14	..	37	31	..
Tauranga Airport	4	21.2	12.6	16.9	-0.7	24.6	13	7.8	16	110	14	-4	37	31	173
Te Puke	91	20.8	11.9	16.4	-0.8	24.3	13	7.3	18	275	16	..	71	23	165
Rotoehu Forest	72	20.6	10.7	15.7	-0.6	24.6	13	4.6	15	233	16	+96	78	24	..
Edgumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	21.8	13.1	17.5	-0.3	26.5	13	7.0	15	89	13	-28	25	31	186
Whakatane Airport	6	21.2	11.7	16.5	..	24.9	13	5.9	16	80	12	..	22	31	..
Port Ohope	9	21.4	14.1	17.8	..	23.7	13	9.9	16	94	13	..	26	24	194
Kinleith	383	19.8	10.2	15.0	-0.4	24.0	2	4.2	19	91	11	-2	40	31	..
Tikitere	338	19.3	11.7	15.5	..	22.0	13	7.9	16	198	16	..	79	24	..
Kawerau	30	22.0	13.0	17.5	-0.3	25.6	13	..	..	168	12	+13	41	24	..
Te Teko	8	23.3	11.8	17.6	+0.0	27.0	13	4.2	15	131	15	-1	32	11	167
Rotorua Airport	287	19.8	11.1	15.5	-0.6	23.6	13	5.3	19	163	15	+44	64	24	170
Tarawera Forest	61	22.0	11.1	16.6	+0.3	25.5	13	4.3	15	172	15	-11	73	24	..
Waiotapu Forest	435	19.4	9.7	14.6	-0.2	22.5	13	3.9	19	74	14	-33	30	24	..
Atiamuri Power Station	253	21.3	9.4	15.4	-0.2	24.8	2	3.5	15	99	10	+6	41	31	..
Kaingaroa Forest	544	18.7	8.5	13.6	-0.9	22.4	13	2.1	19	80	15	-32	27	31	..
Murupara	198	21.1	10.2	15.7	..	25.4	13	4.5	20	99	15	+10	25	31	..
Wairapukao Forest	437	19.9	8.1	14.0	-0.3	23.5	13	1.4	19	97	14	+0	30	31	..
Taupo	376	19.9	9.8	14.9	-0.6	24.6	2	4.3	15	84	12	+8	24	31	148
Wairakei Power Station	342	20.5	9.6	15.1	-0.5	25.0	2	3.2	15	103	12	+19	29	24	..
Wairakei Research Station	402	20.9	8.7	14.8	+0.0	25.4	2	2.3	18	112	10	+31	31	24	..
Minginui Forest	366	20.0	9.5	14.8	+0.1	25.2	13	1.0	18	97	12	-7	31	31	..
Taupo Airport	407	19.5	9.4	14.5	..	23.2	2	2.6	15	64	11	..	25	31	..
Waimihia Forest	743	16.5	7.7	12.1	-0.7	20.1	2	2.1	20	144	11	+35	28	31	..
Opotiki	6	21.4	13.1	17.3	-0.1	23.7	20	8.1	16	139	12	+12	31	31	179
Waimana	37	21.7	11.3	16.5	-0.6	25.8	13	5.4	18	112	14	-45	33	2	..
Mangere, Auckland	4	22.2	12.7	17.5	-0.7	24.6	2	8.0	18	49	9	-35	29	31	194
Otara, Auckland	12	22.5	11.8	17.2	-0.5	24.9	11	6.5	18	70	11	-16	31	31	..
Auckland Airport	8	22.2	13.5	17.9	-0.4	25.1	8	10.2	18	70	9	-11	33	31	201
Ardmore	30	22.9	11.1	17.0	-0.6	25.6	8	5.6	28	74	8	-20	45	31	..
Pukekohe	82	21.6	12.1	16.9	-0.5	24.6	2	8.4	17	105	11	..	46	31	172
Maioro Forest	52	22.4	..	..	..	26.2	11	7.8	18	125	10	+36	61	31	..
Hunua	122	21.8	10.3	16.1	..	24.6	11	3.8	18	108	12	..	39	31	..
Maramarua Forest	38	22.3	9.5	15.9	-0.8	25.1	11	3.6	16	158	10	+61	52	24	..
Te Kauwhata	32	22.2	11.2	16.7	-0.8	25.7	11	5.5	18	115	17	+31	36	31	152
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	22.0	9.8	15.9	-0.8	25.4	2	3.0	18	119	9	+35	41	23	170