NEW ZEALAND METEOROLOGICAL SERVICE

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

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius: Means of A Max.	Means of B Min.	Mean of A and B	Difference From Normal	Absolute Maximum and Minimum: Maximum	Date	Minimum	Date	Rainfall in Millimetres: Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall: Amount	Date	Bright Sunshine
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Cape Reinga	191	23.3	16.4	19.9	+1.7	26.4	17	10.4	31	58	18	−11	24	25	..
Kaitaia Airport	80	24.2	16.9	20.6	+1.8	26.1	9	11.5	14	147	16	+63	89	25	160
Aupouri Forest	69	24.2	17.6	20.9	+1.9	26.7	1	13.5	31	127	12	+48	98	25	..
Kaitaia	8	25.0	16.6	20.8	..	27.3	9	9.6	31	140	12	..	85	25	..
Kerikeri Aerodrome	150	22.9	15.6	19.3	..	26.7	10	9.5	31	396	16	..	265	19	..
Umawera	50	24.2	15.6	19.9	..	26.2	12	8.8	31	126	13	..	62	25	..
Kaikohe	204	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	24.1	15.2	19.7	+2.4	26.7	2	8.0	31	65	15	−42	24	25	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	23.9	16.7	20.3	+1.5	27.4	10	10.4	31	327	14	+230	257	19	135
Glenbervie Forest	107	22.8	14.7	18.8	+2.1	26.2	10	5.6	31	196	19	+46	52	19	..
Whangarei Airport	37	23.2	16.6	19.9	+1.3	25.6	10	10.3	31	149	18	+32	45	1	..
Whangarei	29	23.8	16.2	20.0	+1.7	26.5	10	9.1	31	167	19	..	47	19	112*
Marsden Power Station	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pouto	97	..	16.9	..	..	..	..	12.2	31	107	11	..	66	21	..
Leigh	27	22.6	17.2	19.9	+1.3	24.4	10	12.6	29	50	13	−44	26	21	126
Warkworth	72	23.0	15.8	19.4	+2.1	25.2	11	7.4	31	95	19	..	22	18	..
Oyster Point	0	24.0	15.6	19.8	..	25.8	22	7.0	30	77	11	..	25	22	..
Woodhill Forest	30	23.8	15.5	19.7	+2.0	25.9	22	6.2	31	47	10	−44	14	22	..
Riverhead Forest	28	23.6	14.7	19.2	+2.3	25.2	12	5.6	31	45	13	−59	8	25	..
Kumeu	32	23.7	14.8	19.3	..	25.5	9	4.2	31	55	15	..	10	21	..
Whenuapai	26	23.9	15.7	19.8	+2.3	25.3	12	7.3	31	47	15	−47	9	24	..
Albert Park, Auckland	49	24.1	17.5	20.8	+1.9	26.6	11	12.0	30	25	15	−61	7	26	148*
Owairaka, Auckland	41	23.8	16.6	20.2	+2.2	25.6	4	9.6	31	30	12	−61	7	25	..
Port Fitzroy	4	23.7	16.9	20.3	+1.7	25.4	10	9.0	31	175	17	+40	68	21	..
Coromandel	43	23.7	16.1	19.9	..	25.6	26	7.6	29	104	18	..	20	24	..
Whangapoua Forest	4	24.2	15.5	19.9	+2.6	27.2	10	7.5	30	52	16	−116	18	21	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	23.0	15.5	19.3	+1.6	28.1	10	6.5	30	94	16	−61	27	25	..
Paeroa	4	25.0	15.3	20.2	+2.9	27.2	9	4.7	31	64	16	−43	22	18	..
Waihi	91	22.8	14.5	18.7	+1.7	26.0	10	3.9	31	257	16	+79	54	21	134
Te Aroha	12	24.5	15.7	20.1	+2.2	27.6	4	6.5	31	67	19	−55	14	18	..
Katikati	2	23.7	15.5	19.6	..	26.5	10	6.0	31	81	13	..	25	25	..
Tauranga	2	23.5	16.7	20.1	+2.1	25.7	11	9.0	30	87	12	..	47	25	..
Tauranga Airport	4	23.4	15.9	19.7	+2.1	26.0	10	8.2	31	54	12	−60	23	25	165
Te Puke	91	22.7	15.1	18.9	+1.7	25.8	10	6.1	31	152	16	..	41	25	128
Rotoehu Forest	72	22.9	14.2	18.6	+2.3	26.1	11	3.3	30	88	16	−49	24	25	..
Edgecumbe	5	23.6	15.1	19.4	+2.7	26.9	3	7.2	30	65	13	..	15	25	..
Whakatane	2	23.9	16.1	20.0	+2.2	26.6	3	6.7	30	40	11	−77	8	18	164
Whakatane Airport	6	23.5	15.0	19.3	..	25.7	3	5.3	31	41	13	..	16	25	..
Port Ohope	9	23.5	16.4	20.0	..	27.5	3	9.0	30	27	13	..	5	22	173
Kinleith	383	21.3	13.0	17.2	+1.8	24.2	22	4.9	30	105	13	+12	41	26	..
Tokoroa	305	22.4	12.6	17.5	+1.9	25.5	3	3.4	31	98	18	..	26	26	..
Tikitere	338	20.8	14.2	17.5	..	23.8	10	6.0	30	146	14	..	39	25	..
Kawerau	30	23.9	15.3	19.6	+1.8	28.0	10	7.2	30	121	11	−34	47	25	..
Te Teko	8	24.8	14.8	19.8	+2.2	29.0	11	5.3	29	102	14	−30	40	25	132
Whakarewarewa	307	21.4	13.9	17.7	+1.7	24.5	10	4.3	31	88	16	−29	18	25	..
Rotorua Airport	287	21.6	14.1	17.9	+1.8	24.8	10	4.5	31	89	14	−30	28	25	122
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	20.8	12.3	16.6	+1.8	24.3	10	2.5	31	62	14	−45	15	18	..
Atiamuri Power Station	253	22.7	12.8	17.8	+2.2	26.8	3	2.5	30	82	14	−11	25	26	..
Kaingaroa Forest	544	19.9	11.5	15.7	+1.2	..	..	0.4	30	81	14	−31	14	9	..
Murupara	198	23.4	14.0	18.7	..	27.8	1	2.0	31	64	14	−25	14	25	..
Wairapukao Forest	437	21.3	10.2	15.8	+1.5	24.8	1	−0.5	30	84	15	−13	28	2	..
Taupo	376	22.1	12.4	17.3	+1.8	26.5	2	1.7	30	51	20	−25	16	25	127
Wairakei Power Station	342	22.1	12.1	17.1	+1.5	26.0	2	2.0	30	79	17	−5	31	25	..
Wairakei Research Station	402	22.6	11.4	17.0	+2.2	25.9	2	0.2	30	78	15	−3	21	25	..
Minginui Forest	366	22.0	11.5	16.8	+2.1	27.0	1	−1.0	30	64	14	−40	12	2	..
Taupo Airport	407	21.7	12.2	17.0	..	25.4	2	1.0	30	55	11	..	19	26	..
Waimihia Forest	743	18.3	10.5	14.4	+1.6	23.1	2	0.0	29	110	17	+1	25	25	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	23.7	14.4	19.1	+2.0	27.2	3	3.9	31	137	16	−20	53	25	..
Mangere, Auckland	4	23.9	16.6	20.3	+2.1	26.0	21	7.5	31	25	12	−59	8	26	154
Otara, Auckland	12	24.6	16.0	20.3	+2.6	26.7	22	6.7	31	28	12	−58	6	26	..
Orere Point	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Airport	8	24.4	16.7	20.6	+2.3	26.7	3	9.8	31	22	13	−59	6	26	161
Ardmore	30	24.8	15.1	20.0	+2.4	27.2	4	5.7	31	36	12	−58	9	25	..
Pukekohe	82	23.9	15.2	19.6	+2.2	27.3	22	9.0	30	44	14	..	11	18	145
Maioro Forest	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	24.1	14.2	19.2	..	26.9	21	4.6	31	32	10	..	10	25	..
Maramarua Forest	38	24.4	14.1	19.3	+2.6	26.8	22	4.1	31	56	12	−41	27	18	..
Te Kauwhata	32	24.2	15.6	19.9	+2.4	27.5	22	8.9	31	60	15	−24	29	18	150
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..