NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for December 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	21.7	16.4	19.1	+2.3	25.0	25	13.1	4	37	12	−21	22	31	..
Kaitaia Airport	80	22.9	15.1	19.0	+1.3	26.4	26	10.4	4	50	11	−44	11	8	174
Aupouri Forest	69	22.2	15.6	18.9	+0.9	26.0	26	10.8	12	30	10	−50	12	8	..
Kaitaia	8	24.0	14.9	19.5	..	27.5	27	9.4	11	43	7	..	16	31	..
Kerikeri M A F	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Downs	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Aerodrome	150	23.1	14.1	18.6	..	26.5	24	7.5	11	50	12	..	11	31	..
Umawera	50	24.0	14.3	19.2	..	27.6	26	9.0	11	71	12	..	24	8	..
Kaikohe	204	22.4	14.2	18.3	+1.6	26.0	26	9.0	12	51	13	..	20	8	153
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	23.0	13.2	18.1	+1.8	26.2	26	6.0	12	44	8	−58	15	1	..
Dargaville	20	23.5	14.0	18.8	+1.9	27.0	22	6.4	12	39	6	−40	14	1	213
Waitangi Forest	55	23.0	15.2	19.1	+1.2	26.2	25	9.5	11	33	11	−56	14	31	207
Glenbervie Forest	107	23.0	11.9	17.5	+1.4	26.8	26	4.8	12	76	14	−38	27	25	..
Whangarei Airport	37	23.4	14.9	19.2	+1.2	26.7	26	8.8	12	85	11	−9	56	5	..
Whangarei	29	24.1	14.5	19.3	+1.6	27.0	26	7.8	12	84	10	..	33	5	182*
Marsden Power Station	3	24.3	..	..	..	28.0	24	..	..	65	13	..	24	5	..
Pouto	97	22.5	15.1	18.8	..	26.0	22	8.1	14	60	7	..	18	5	..
Leigh	27	21.9	15.0	18.5	+1.4	26.1	23	9.9	11	28	7	−38	13	5	211
Warkworth	72	22.7	13.8	18.3	+1.9	27.0	26	7.0	12	54	10	..	21	8	..
Oyster Point	0	22.8	14.2	18.5	..	26.0	24	8.1	12	51	10	..	16	8	..
Woodhill Forest	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest	28	22.8	13.6	18.2	+1.7	27.1	26	6.0	12	67	9	−30	15	8	..
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai	26	22.8	14.0	18.4	+1.6	27.1	26	7.3	12	68	14	−21	14	23	..
Albert Park, Auckland	49	22.8	16.3	19.6	+1.6	27.3	26	11.0	12	72	12	−12	21	5	192*
Owairaka, Auckland	41	22.5	15.4	19.0	+1.8	26.0	24	8.8	12	65	13	−24	14	23	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coromandel	43	23.2	13.8	18.5	..	26.9	26	7.7	12	53	14	..	19	8	..
Whangapoua Forest	4	23.5	13.7	18.6	+1.8	28.2	18	7.4	12	62	12	−52	22	5	..
Thames	3	23.3	15.7	19.5	+1.4	27.4	26	10.5	12	77	12	−17	35	31	..
Tairua Forest	3	22.6	13.8	18.2	+0.9	25.9	6	8.4	4	67	12	−55	20	18	..
Paeroa	4	24.2	14.7	19.5	+2.4	27.6	26	7.1	12	146	18	+52	27	25	..
Waihi	91	22.8	13.8	18.3	+1.3	25.9	26	7.0	13	93	17	−47	21	7	143
Te Aroha	18	23.9	14.9	19.4	+1.6	28.5	26	8.2	12	102	15	−2	16	31	..
Katikati	2	22.8	14.4	18.6	..	25.9	25	7.4	12	100	11	..	21	18	..
Tauranga	2	22.4	15.2	18.8	+1.4	26.7	15	9.5	11	86	..	..	24	18	..
Tauranga Airport	4	22.1	14.4	18.3	+1.1	26.4	15	7.4	11	78	16	−26	17	7	200
Te Puke	91	22.0	13.0	17.5	+0.9	28.0	15	6.3	1	193	15	..	90	31	176
Rotoehu Forest	72	21.9	..	..	..	29.0	15	..	..	85	10	−50	28	7	..
Edgecumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	22.4	15.3	18.9	+1.3	25.7	25	8.5	11	100	13	+3	45	25	195
Whakatane Airport	6	22.2	14.5	18.4	..	24.7	24	7.5	11	52	12	..	16	7	..
Port Ohope	9	21.8	15.3	18.6	..	25.5	28	8.8	11	39	12	..	9	31	207
Kinleith	383	21.8	12.5	17.2	+1.7	26.3	26	4.2	11	187	15	+66	39	22	..
Tikitere	338	20.6	13.0	16.8	..	24.0	25	6.9	11	94	14	..	20	7	..
Kawerau	30	23.7	14.7	19.2	+1.5	28.0	15	8.4	11	93	13	−47	24	31	..
Te Teko	8	24.8	13.8	19.3	+1.9	28.9	25	6.2	11	57	12	−62	24	7	178
Whakarewarewa	307	21.5	12.6	17.1	+1.2	26.7	14	5.9	11	95	19	−37	19	7	..
Rotorua Airport	287	21.4	13.2	17.3	+1.4	25.6	15	5.7	11	76	16	−51	19	8	182
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	21.1	9.5	15.3	+0.0	26.2	15	−0.2	11	74	14	−38	16	8	..
Atiamuri Power Station	253	22.6	12.0	17.3	+1.3	28.1	26	4.0	11	156	14	+34	35	27	..
Kaingaroa Forest	544	21.0	11.6	16.3	+1.8	27.2	15	3.4	11	101	17	−26	14	8	..
Murupara	198	23.4	13.0	18.2	..	29.7	15	4.0	11	97	17	−27	15	22	..
Wairapukao Forest	437	22.2	11.1	16.7	+1.8	28.5	15	1.7	11	117	18	+0	18	22	..
Taupo	376	22.0	12.2	17.1	+1.6	26.2	15	7.2	14	164	17	+52	39	24	161
Wairakei Power Station	342	22.4	12.4	17.4	+1.7	27.4	15	6.4	14	186	20	+67	40	7	..
Wairakei Research Station	402	22.6	11.8	17.2	+2.2	27.9	15	5.5	12	179	17	+65	36	7	..
Minginui Forest	366	22.4	11.7	17.1	+2.0	29.8	15	1.8	11	113	16	−22	23	8	..
Taupo Airport	407	21.5	12.4	17.0	..	25.3	15	6.0	12	120	14	..	29	1	..
Waimihia Forest	743	18.7	10.4	14.6	+1.7	24.1	15	2.1	11	237	17	+92	57	22	..
Opotiki	6	21.9	14.5	18.2	+1.4	25.1	25	7.2	11	79	14	−25	26	25	188
Waimana	37	23.1	13.6	18.4	+1.5	27.0	25	6.0	11	65	12	−65	15	8	..
Mangere, Auckland	4	22.6	16.0	19.3	+1.8	25.9	24	7.8	12	61	12	−20	14	23	181
Otara, Auckland	12	22.8	14.9	18.9	+2.0	26.3	22	6.8	12	70	11	−9	17	23	..
Auckland Airport	8	22.4	15.7	19.1	+1.5	25.8	24	9.4	12	56	12	−28	14	23	205
Ardmore	30	23.0	14.0	18.5	+1.8	27.5	26	7.0	12	73	13	−18	13	31	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	21.6	14.3	18.0	+1.2	26.0	30	8.5	12	71	10	−26	17	10	..
Hunua	122	22.6	13.1	17.9	..	27.4	26	4.9	12	95	14	..	26	5	..
Maramarua Forest	38	23.3	12.6	18.0	+1.7	28.0	26	4.8	12	106	12	+9	20	5	..
Te Kauwhata	32	23.3	14.0	18.7	+1.7	28.3	26	7.7	12	78	13	−13	23	7	161
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..