NEW ZEALAND METEOROLOGICAL SERVICE

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

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	20.7	13.4	17.1	+0.3	24.0	10	9.5	1	44	13	−14	12	26	..
Kaitaia Airport	80	21.5	12.4	17.0	−0.7	24.0	7	7.0	2	49	11	−45	22	11	197
Aupouri Forest	69	21.1	13.8	17.5	−0.5	24.3	20	7.9	1	32	7	−48	13	11	..
Kaitaia	8	22.1	11.8	17.0	..	24.6	10	5.0	1	67	11	..	22	11	..
Kerikeri M A F	79	22.5	11.7	17.1	..	26.3	19	5.0	2	34	10	..	13	11	..
Kerikeri Downs	79	22.6	11.9	17.3	..	26.5	7	5.7	2	31	10	..	12	11	..
Kerikeri Aerodrome	150	22.9	11.2	17.1	..	26.9	19	6.6	1	27	11	..	10	11	..
Umawera	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe	204	21.1	12.0	16.6	−0.1	24.3	10	6.8	1	50	10	..	22	11	198
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	20.7	11.1	15.9	−0.4	25.5	9	5.0	1	46	12	−56	18	11	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	23.1	12.1	17.6	−0.3	26.5	24	6.3	1	26	10	−63	11	11	216
Glenbervie Forest	107	22.2	9.7	16.0	−0.1	26.1	20	2.4	1	70	11	−44	30	6	..
Whangarei Airport	37	22.6	12.5	17.6	−0.4	27.3	20	6.5	1	60	9	−34	33	6	..
Whangarei	29	22.9	11.2	17.1	−0.6	28.0	10	5.6	1	73	9	..	33	6	212*
Marsden Power Station	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pouto	97	20.5	13.4	17.0	..	26.0	9	9.6	2	34	8	..	11	21	..
Leigh	27	20.7	14.0	17.4	+0.3	24.4	19	10.5	2	43	10	−23	11	11	219
Warkworth	72	21.2	10.3	15.8	−0.6	25.7	20	3.5	2	41	13	..	14	10	..
Oyster Point	0	20.8	11.8	16.3	..	25.9	9	3.2	2	44	13	..	16	21	..
Woodhill Forest	30	20.2	12.2	16.2	−0.6	25.7	11	3.4	2	63	10	−23	21	11	..
Riverhead Forest	28	21.2	11.2	16.2	−0.3	25.7	20	5.5	31	55	9	−42	21	21	..
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai	26	21.6	11.4	16.5	−0.3	26.2	20	3.5	2	51	15	−38	19	21	..
Albert Park, Auckland	49	21.3	13.6	17.5	−0.5	26.1	20	8.3	2	42	12	−42	15	21	221*
Owairaka, Auckland	41	20.9	12.4	16.7	−0.5	25.8	11	5.2	2	58	11	−31	22	21	..
Port Fitzroy	4	21.0	12.7	16.9	−0.7	24.0	10	7.3	1	55	10	−59	24	11	..
Little Barrier Island	2	21.2	13.8	17.5	..	23.8	10	9.0	1	49	10	−40	21	26	..
Coromandel	43	21.7	12.1	16.9	..	27.0	7	5.0	2	63	14	..	22	26	..
Whangapoua Forest	4	22.5	11.7	17.1	+0.3	26.0	11	4.6	2	47	12	−67	20	11	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	21.7	11.9	16.8	−0.5	26.7	20	4.5	1	26	8	−96	10	11	..
Paeroa	4	22.3	10.8	16.6	−0.5	26.3	19	3.6	2	61	13	−33	16	11	..
Waihi	91	21.4	11.3	16.4	−0.6	26.0	11	2.1	31	53	16	−87	17	11	210
Te Aroha	18	21.7	11.7	16.7	−1.1	25.7	9	4.4	2	87	16	−17	28	5	..
Katikati	2	21.8	11.5	16.7	..	25.7	19	3.9	1	40	11	..	10	11	..
Tauranga	2	21.2	12.8	17.0	−0.4	26.6	17	6.1	1	41	11	..	13	5	..
Tauranga Airport	4	21.8	11.5	16.7	−0.5	26.0	19	4.2	14	37	11	−67	13	11	221
Te Puke	91	21.1	10.1	15.6	−1.0	27.0	17	3.0	1	55	10	..	27	11	229
Rotoehu Forest	72	21.6	9.6	15.6	−0.6	27.2	17	0.8	1	31	7	−104	19	11	..
Whakatane	2	21.6	12.0	16.8	−0.8	27.0	23	5.0	1	36	8	−61	18	11	232
Whakatane Airport	6	21.2	10.5	15.9	..	26.3	24	2.3	1	41	11	..	20	11	..
Te Kaha	6	20.2	12.7	16.5	..	22.7	24	3.7	3	64	8	..	14	31	..
Port Ohope	9	20.7	11.9	16.3	..	26.5	24	4.6	1	42	10	..	12	11	241
Kinleith	383	19.1	8.9	14.0	−1.5	23.2	17	2.2	2	191	17	+70	71	11	..
Tikitere	338	19.2	10.0	14.6	..	23.5	17	2.6	1	53	11	..	17	21	..
Kawerau	30	22.6	11.1	16.9	−0.8	26.0	18	2.5	1	33	9	−107	13	11	..
Te Teko	8	24.3	9.9	17.1	−0.3	28.7	18	2.8	1	35	11	−84	16	11	218
Rotorua Airport	287	20.1	9.6	14.9	−1.0	24.0	17	1.2	1	43	12	−84	11	11	224
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	19.1	8.6	13.9	−1.4	24.3	17	−0.5	1	65	14	−47	20	11	..
Atiamuri Power Station	253	20.5	8.6	14.6	−1.4	25.8	17	1.0	1	138	14	+16	59	11	..
Kaingaroa Forest	544	19.0	7.5	13.3	−1.2	25.0	17	−0.5	1	65	13	−62	18	21	..
Murupara	198	21.7	9.0	15.4	..	28.6	17	0.0	1	64	11	−60	14	11	..
Wairapukao Forest	437	19.7	6.9	13.3	−1.6	26.0	17	−1.0	14	96	15	−21	27	21	..
Taupo	376	20.0	8.5	14.3	−1.2	26.5	17	0.5	1	72	18	−40	27	21	211
Wairakei Power Station	342	20.5	8.4	14.5	−1.2	27.0	17	0.0	2	93	16	−26	42	21	..
Wairakei Research Station	402	20.6	7.3	14.0	−1.0	27.0	17	−1.2	1	98	12	−16	43	21	..
Minginui Forest	366	20.1	7.6	13.9	−1.2	28.0	17	−0.9	14	146	15	+11	38	21	..
Taupo Airport	407	18.9	8.8	13.9	..	24.0	17	−0.2	1	45	13	..	10	21	..
Waimihia Forest	743	16.3	6.6	11.5	−1.4	23.0	17	−2.1	1	164	16	+19	41	21	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	21.6	9.5	15.6	−1.3	25.7	23	0.7	1	57	12	−73	17	11	..
Mangere, Auckland	4	20.4	13.9	17.2	−0.3	24.7	10	6.3	2	65	15	−16	22	11	213
Otara, Auckland	12	20.9	12.1	16.5	−0.4	25.3	20	3.3	2	61	16	−18	19	21	..
Auckland Airport	8	20.7	13.6	17.2	−0.4	25.8	20	7.0	2	55	13	−29	19	21	229
Ardmore	30	20.9	11.0	16.0	−0.7	26.0	9	3.6	2	71	13	−20	25	21	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	19.8	12.7	16.3	−0.5	24.0	12	4.8	2	58	12	−39	15	21	..
Hunua	122	20.3	9.6	15.0	..	24.1	9	0.6	2	85	12	..	27	21	..
Maramarua Forest	38	20.9	9.5	15.2	−1.1	25.9	9	1.5	2	74	10	−23	28	11	..
Te Kauwhata	32	20.4	10.6	15.5	−1.5	25.0	20	3.5	2	76	18	−15	30	11	190
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..