

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1973

Station	Height of Station Above M.S.L.	Air Temperatures 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.			Maxi-mum	Date	Mini-mum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Cape Reinga	191	21.5	15.1	18.3	+1.5	23.1	22	12.9	28	38	6	-20	32	23	..
Waitiki	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome	80	23.5	14.0	18.8	+1.2	25.6	10	8.8	28	21	4	-73	16	23	246
Aupouri Forest	69	22.7	14.9	18.8	+1.5	25.0	18	12.5	3	21	3	..	19	23	..
Kaitaia	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri	73	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Umawera No. 2	64	23.8	11.9	17.9	+1.1	26.2	29	7.9	3	36	8	-58	22	23	..
Punakitere	180	22.5	12.8	17.7	..	24.5	29	9.6	6	30	6	..	22	23	..
Kaikohe	204	22.3	12.7	17.5	..	24.7	10	10.0	6	44	8	..	18	23	219
Waipoua Forest	88	22.9	11.3	17.1	+0.8	27.0	31	6.5	28	55	9	-47	12	13	..
Dargaville	20	22.6	12.3	17.5	+0.6	27.0	30	7.9	21	30	7	-49	11	24	238
Waitangi Forest	55	23.6	13.8	18.7	+1.0	26.2	9	10.4	27	82	8	-7	31	24	..
Puketurua, Northland	101	23.5	11.7	17.6	+0.3	27.8	16	6.7	5	35	5	-62	17	24	..
Glenbervie Forest	107	21.9	10.4	16.2	+0.0	25.1	10	5.1	5	60	7	-54	33	24	..
Whangarei Aerodrome	37	22.7	14.2	18.5	+0.4	25.5	10	10.3	5	57	5	-37	28	24	..
Whangarei	29	23.0	13.1	18.1	..	25.3	30	9.0	5	41	5	..	26	24	236
Marsden Power Station	3	23.3	15.1	19.2	..	25.8	9	11.6	6	55	8	..	19	23	..
Mokohinau	102	22.6	15.8	19.2	..	25.0	30	14.3	2	31	5	-35	18	24	..
Leigh	27	21.4	15.3	18.4	+1.3	24.7	10	13.1	3	33	7	..	11	23	251
Warkworth	72	22.2	12.7	17.5	..	26.8	10	8.7	5	78	10	..	38	12	..
Woodhill Forest	30	21.8	12.7	17.3	+0.7	25.2	30	8.4	22	72	10	-14	38	24	..
Riverhead Forest	28	22.9	11.8	17.4	+1.6	26.9	9	6.9	5	43	6	-54	26	24	..
Whenuapai Aerodrome	26	23.2	12.7	18.0	+1.5	26.2	9	7.7	29	36	6	-53	16	24	..
Albert Park, Auckland	49	22.8	15.3	19.1	+1.1	25.5	9	12.7	29	44	9	-40	17	24	284*
Oratia, Auckland	41	23.1	12.0	17.6	+1.2	26.8	9	6.6	29	53	9	-51	28	24	..
Owairaka, Auckland	41	22.5	14.5	18.5	+1.5	25.9	15	10.5	29	47	9	-42	16	24	..
Port Fitzroy	4	22.5	14.1	18.3	+1.3	25.2	9	10.3	5	65	9	-49	21	25	..
Whangapoua Forest	4	23.2	12.7	18.0	+1.3	26.5	9	7.0	4	37	8	-77	14	25	..
Thames	3	23.4	15.1	19.3	+1.9	27.6	10	11.3	10	97	6	+3	83	25	243
Tairua Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ngatea	2	24.1	11.1	17.6	+1.3	27.3	10	6.7	29	65	9	-16	47	25	..
Pareoa	4	24.8	13.2	19.0	+1.4	28.3	10	7.7	10	97	10	+3	43	25	..
Waihi	91	22.7	12.4	17.6	+0.7	28.8	12	8.0	10	126	14	-14	63	25	207
Te Aroha	12	24.6	13.9	19.3	+1.2	29.7	10	9.9	10	92	13	-12	33	25	..
Tauranga	2	22.2	14.6	18.4	..	28.6	10	10.2	28	59	11	..	24	21	..
Tauranga Aerodrome	4	23.0	13.8	18.4	+1.4	30.1	10	8.4	28	46	11	-58	19	21	255
Te Puke	91	22.4	12.8	17.6	..	27.7	10	6.8	28	101	12	..	34	25	..
Rotoehu Forest	72	23.1	12.1	17.6	+1.6	28.7	10	6.0	28	38	9	-97	14	21	..
Edgecumbe	5	23.1	13.0	18.1	..	26.9	10	8.1	28	74	10	..	21	18	..
Whakatane	2	23.2	13.2	18.2	+0.9	27.0	28	7.5	6	59	9	-38	26	25	244
Kinleith	383	22.0	11.4	16.7	+1.6	26.7	10	5.8	28	72	11	..	15	18	..
Tokoroa	305	23.2	10.8	17.0	..	29.1	10	5.0	29	69	14	..	27	14	..
Kawerau	30	25.2	13.2	19.2	+1.9	31.2	10	7.2	28	61	9	-79	25	21	..
Te Teko Nursery	8	25.9	12.4	19.2	+1.9	30.0	2	6.2	28	32	7	-87	18	21	242
Whakarewarewa	307	22.0	12.2	17.1	+1.4	27.2	10	6.8	28	110	12	-22	39	13	209
Rotorua Aerodrome	287	21.9	12.1	17.0	+1.1	26.6	10	7.5	28	41	11	-86	17	21	..
Tarawera Forest	61	24.4	11.4	17.9	+1.6	29.4	10	4.5	11	100	7	-63	31	21	..
Waiotapu Forest	381	23.5	10.0	16.8	+1.7	28.5	26	3.0	11	95	6	-17	27	22	..
Atiamuri Power Station	253	24.5	11.1	17.8	+2.0	31.5	20	5.2	28	56	10	..	15	25	..
Purukohukohu	631	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaingaroa Forest	544	21.9	9.6	15.8	+1.4	24.7	8	4.4	28	89	7	-38	43	21	..
Murupara	198	24.4	11.2	17.8	..	27.9	8	5.2	11	104	8	-20	42	13	..
Wairapukao Forest	437	22.9	8.4	15.7	+1.1	27.6	14	2.1	11	112	6	-5	48	13	..
Taupo	376	24.8	10.5	17.7	+2.2	29.2	16	4.3	10	118	12	+6	55	25	246
Wairakei Power Station	342	23.3	10.5	16.9	+1.1	27.5	10	4.7	11	128	12	+9	58	21	..
Wairakei Soil Con. Res.	402	23.3	9.6	16.5	+1.0	27.6	10	3.1	11	141	13	+27	66	21	..
Minginui Forest	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimihia Forest	743	19.6	8.4	14.0	+1.1	22.8	11	2.8	11	149	11	+4	45	18	..
Opotiki	6	22.3	13.3	17.8	+1.0	26.6	10	8.3	28	64	9	-40	33	25	239
Waimana	37	23.6	12.5	18.1	+1.3	27.2	10	5.7	11	96	11	-34	26	25	..
Mangere, Auckland	4	22.8	14.5	18.7	+1.6	25.5	30	10.5	29	45	9	-36	17	25	266
Otara, Auckland	12	22.6	12.9	17.8	+1.3	25.1	30	7.2	29	39	8	-40	20	12	..
Auckland Airport	8	22.6	14.6	18.6	+1.7	25.5	30	11.6	29	43	9	-41	24	12	276
Ardmore, Auckland	30	23.5	11.5	17.5	..	26.5	30	7.0	21	40	7	-51	14	12	..
Pukekohe	82	22.6	12.7	17.7	..	25.8	9	6.0	27	48	11	..	18	24	237
Waioro Forest	52	22.4	13.3	17.9	+1.2	26.2	9	9.9	10	61	9	-36	24	24	..
Maramarua Forest	38	23.3	11.4	17.4	+0.9	26.5	30	6.5	28	63	8	-34	26	25	..
Te Kauwhata	32	23.7	13.1	18.4	+0.8	27.6	30	9.1	21	22	7	-69	12	24	258
Ruakura, Hamilton	40	23.5	11.6	17.6	+1.6	27.0	10	6.9	29	61	7	-28	26	25	258
Whatawhata	104	23.0	12.3	17.7	+1.3	26.0	9	8.2	28	58	10	-56	29	25	260
Rukuhia	66	23.4	12.9	18.2	+1.5	27.6	10	9.0	10	51	5	-46	30	25	252
Hamilton Aerodrome	50	24.1	11.2	17.7	..	28.4	10	6.0	29	39	7	-50	17	25	..
Lake Taharoa	90	22.2	15.2	18.7	..	26.5	9	11.3	20	70	5	..	36	25	..
Mohakino Stn., Mokau	46	21.0	13.7	17.4	..	24.9	9	10.7	20	87	6	-63	54	25	..
Arapuni Power Station	123	24.7	12.0	18.4	+1.7	29.0	10	5.2	28	51	11	-61	27	25	..
Waikeria	46	24.5	11.3	17.9	+1.8	28.0	10	4.5	28	72	7	-35	23	22	..