

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1975

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres				Brigh Sunshine	
		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	23.2	16.5	19.9	+2.0	26.2	30	14.0	17	3	9	-58	1	25	..
Kaitiaki Aerodrome .. .. .	80	25.4	14.8	20.1	+1.2	28.4	13	11.4	26	53	12	-26	30	16	306
Aupouri Forest .. .. .	69	24.2	16.7	20.5	+2.0	26.1	12	13.2	3	18	6	-43	14	16	..
Kaitiaki .. .. .	8	26.6	14.1	20.4	..	29.3	7	10.5	26	57	10	-20	25	16	..
Umawera No. 2 .. .. .	64	25.9	13.5	19.7	+1.7	29.1	5	9.5	31	41	11	-38	9	16	..
Punakitere .. .. .	180	24.7	14.3	19.5	..	28.0	4	11.1	3	77	12	..	26	8	..
Kaikohe .. .. .	204	24.4	14.5	19.5	..	27.7	6	11.3	3	91	14	..	52	14	268
Waipoua Forest .. .. .	88	24.0	13.5	18.8	+1.4	27.0	13	9.2	3	83	14	+4	22	28	..
Dargaville .. .. .	20	24.7	14.3	19.5	+1.9	27.1	14	10.6	3	51	14	-15	16	28	305
Waitangi Forest .. .. .	55	26.2	15.4	20.8	+2.0	29.0	13	12.5	26	54	11	-10	16	15	..
Puketurua, Northland .. .. .	101	25.5	14.0	19.8	+1.7	29.1	5	9.0	26	94	11	+23	48	14	..
Glenbervie Forest .. .. .	107	24.8	12.4	18.6	+1.3	28.2	28	7.7	26	112	13	+23	35	10	..
Whangarei Aerodrome .. .. .	37	25.6	15.7	20.7	+1.7	29.0	28	12.7	26	40	9	-34	19	31	..
Whangarei .. .. .	29	25.4	14.9	20.2	..	29.3	28	11.4	26	94	10	..	38	8	285*
Marsden Power Station .. .. .	3	26.0	16.2	21.1	..	29.5	28	13.4	5	45	13	..	13	8	..
Mokohinau .. .. .	102	24.5	18.1	21.3	..	27.9	12	14.6	18	60	15	+7	17	16	..
Leigh .. .. .	27	24.2	16.6	20.4	+1.6	26.6	9	13.2	18	110	12	+50	48	14	291
Warkworth .. .. .	72	25.1	14.2	19.7	..	27.6	13	9.7	26	98	16	..	38	14	..
Woodhill Forest .. .. .	30	23.9	13.9	18.9	+0.7	26.0	4	7.5	13	28	9	-43	7	14	..
Riverhead Forest .. .. .	28	25.1	13.8	19.5	+2.4	29.0	4	9.7	26	110	12	+29	33	8	..
Whenuapai Aerodrome .. .. .	26	25.4	14.4	19.9	+2.0	28.3	4	10.3	26	104	17	+30	46	12	..
Albert Park, Auckland .. .. .	49	25.9	17.4	21.7	+2.4	28.4	4	14.6	18	57	15	-7	10	14	264*
Oratia, Auckland .. .. .	41	25.6	13.9	19.8	+2.0	29.5	4	9.3	26	106	18	+25	37	8	..
Owairaka, Auckland .. .. .	41	24.6	15.7	20.2	+1.7	28.0	4	11.2	26	194	17	+125	99	12	..
Port Fitzroy .. .. .	4	25.0	15.5	20.3	+2.1	27.3	7	12.6	27	87	13	-7	34	8	..
Whangapoua Forest .. .. .	4	25.5	14.6	20.1	+2.8	28.2	5	9.8	26	147	14	+35	43	14	..
Thames .. .. .	3	25.3	16.6	21.0	+2.1	29.5	4	12.4	23	156	14	+90	49	8	248
Tairua Forest .. .. .	3	24.7	15.0	19.9	+1.1	28.2	4	11.4	5	118	16	+21	31	11	..
Ngatea .. .. .	2	25.8	13.7	19.8	+1.9	30.0	4	8.6	31	172	14	+114	35	22	..
Paeroa .. .. .	4	26.5	13.9	20.2	+1.2	30.6	4	9.2	26	127	16	+56	31	14	..
Waihi .. .. .	91	24.6	14.1	19.4	+1.3	27.5	5	8.0	31	119	20	+2	33	14	231
Te Aroha .. .. .	12	27.0	15.2	21.1	+1.7	32.6	4	10.6	31	169	16	+75	64	14	..
Tauranga .. .. .	2	24.5	16.6	20.6	..	27.6	1	13.1	31	112	11	..	56	7	..
Tauranga Aerodrome .. .. .	4	25.1	15.1	20.1	+1.6	28.4	13	11.7	30	98	12	+14	42	7	266
Te Puke .. .. .	91	24.9	14.6	19.8	..	28.1	1	11.0	31	114	12	..	54	7	..
Rotoehu Forest .. .. .	72	24.8	13.5	19.2	+1.9	29.1	5	9.1	31	43	6	-56	25	21	..
Edgecumbe .. .. .	5	25.0	14.4	19.7	..	28.5	4	10.3	3	63	13	..	20	21	..
Whakatane .. .. .	2	25.5	17.1	21.3	+2.8	29.0	4	10.2	31	92	17	+11	16	7	267
Whakatane Aerodrome .. .. .	6	25.3	13.9	19.6	..	29.8	4	8.5	31	76	10	..	22	21	..
Kinleith .. .. .	383	23.3	13.2	18.3	+1.9	27.6	4	9.2	31	193	15	+89	33	7	..
Tokoroa .. .. .	305	24.7	12.4	18.6	..	28.8	4	7.7	30	181	19	..	31	6	..
Kawerau .. .. .	30	27.0	14.6	20.8	+1.6	32.2	4	9.5	31	241	16	+129	54	8	..
Te Teko Nursery .. .. .	8	27.9	14.1	21.0	+2.5	32.6	4	9.8	31	135	17	+41	33	7	249
Whakarewarewa .. .. .	307	24.2	13.4	18.8	+1.9	28.5	3	8.7	31	143	11	+1.9	46	8	219
Rotorua Aerodrome .. .. .	287	24.0	13.2	18.6	+1.6	27.8	3	8.0	31	192	15	+95	40	8	..
Tarawera Forest .. .. .	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest .. .. .	381	22.9	12.1	17.5	+1.3	27.2	3	6.9	31	98	12	+4	24	16	..
Atiamuri Power Station .. .. .	253	..	12.5	..	..	..	..	6.7	31	218	11	+137	82	8	..
Purukohukohu .. .. .	631	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaingaroa Forest .. .. .	544	23.3	10.8	17.1	+1.4	28.5	3	4.9	31	140	14	+26	50	9	..
Murupara .. .. .	198	25.4	12.4	18.9	..	30.6	3	6.8	31	132	13	+28	26	25	..
Wiarapukao Forest .. .. .	437	23.7	9.5	16.6	+0.5	28.7	3	3.0	31	139	15	+35	26	9	..
Taupo .. .. .	376	24.3	12.2	18.3	+1.5	29.4	3	6.8	31	124	14	+43	30	10	238
Wairakei Power Station .. .. .	342	24.2	12.0	18.1	+1.1	28.8	3	7.0	23	73	13	-16	14	11	..
Wairakei Soil Con. Res. .. .. .	402	..	10.7	..	..	..	..	4.3	31	53	10	-33	12	9	..
Minginui Forest .. .. .	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimihia Forest .. .. .	743	20.5	9.6	15.1	+0.8	25.5	3	3.2	19	150	10	+38	51	14	..
Opotiki .. .. .	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana .. .. .	37	25.5	13.7	19.6	+1.5	28.6	1	7.6	4	180	19	+68	30	8	..
Mangere, Auckland .. .. .	4	24.8	17.1	21.0	+2.4	28.5	5	13.2	26	71	15	+7	19	14	270
Otara, Auckland .. .. .	12	24.9	14.8	19.9	+2.0	28.6	4	9.9	31	89	17	+25	33	8	..
Auckland Airport .. .. .	8	24.2	16.6	20.4	+2.1	28.0	5	13.0	26	119	11	+53	60	8	278
Ardmore, Auckland .. .. .	30	25.7	13.9	19.8	..	31.2	4	8.6	31	91	12	+15	24	14	..
Pukekohe .. .. .	82	24.0	15.0	19.5	..	29.2	4	11.0	31	172	16	..	56	22	243
Maioro Forest .. .. .	52	23.8	15.2	19.5	+1.5	27.9	5	11.0	5	102	15	+28	31	16	..
Maramarua Forest .. .. .	38	25.4	13.1	19.3	+1.9	31.0	4	7.8	31	102	14	+36	29	15	..
Te Kauwhata .. .. .	32	24.9	15.0	20.0	+1.0	29.7	4	10.7	31	104	15	+40	26	14	232
Ruakura, Hamilton .. .. .	40	25.0	13.8	19.4	+2.1	30.1	4	9.4	26	189	14	+118	58	14	243
Whatawhata .. .. .	104	24.6	14.1	19.4	+1.6	30.5	4	8.5	5	154	18	+73	62	20	242
Rukuhia .. .. .	66	24.9	14.3	19.6	+1.6	29.9	4	10.8	31	177	14	+106	41	14	232
Hamilton Aerodrome .. .. .	50	25.7	13.0	19.4	..	31.3	4	8.4	26	157	15	+86	50	14	..
Lake Taharoa .. .. .	90	24.2	17.2	20.7	..	30.0	13	14.2	30	73	13	..	16	16	..
Mohakatino Station, Mokau .. .. .	46	23.3	15.7	19.5	..	26.6	6	12.1	31	128	19	+26	28	20	..
Arapuni Power Station .. .. .	123	26.2	13.5	19.9	+1.7	31.0	7	9.4	30	156	16	+75	38	14	..
Waikeria .. .. .	46	26.4	..	..	..	31.5	5	..	..	192	14	+111	38	12	..