

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1976

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.			Maximum	Date	Minimum	Date				Amount		Date
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	mm			
Cape Reinga ..	191	21.7	16.3	19.0	+0.8	24.0	17	13.0	1	199	17	+138	86	14	..
Kaitiia Aerodrome ..	80	23.8	15.5	19.7	+0.5	26.1	5	10.2	3	325	15	+246	122	8	192
Aupouri Forest ..	69	23.0	17.0	20.0	+0.6	25.8	16	13.4	4	281	11	+220	107	8	..
Kaitiia ..	8	25.3	16.3	20.8	+1.6	28.4	11	9.2	2	338	12	+261	122	8	..
Umwera No. 2 ..	64	24.4	15.8	20.1	+1.7	28.8	16	8.8	3	361	13	+282	84	14	..
Kaikohe ..	204	23.2	15.3	19.3	+0.9	27.3	16	11.1	4	276	13	..	78	12	187
Waipoua Forest ..	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dargaville ..	20	23.2	15.6	19.4	+1.1	28.0	5	7.0	5	199	17	+133	64	12	199
Waitangi Forest ..	55	24.5	15.9	20.2	+0.9	28.8	17	9.3	28	294	12	+230	100	12	..
Puketurua, Northland ..	101	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glenbervie Forest ..	107	23.6	14.0	18.8	+1.3	28.5	16	7.0	5	322	13	+233	127	12	..
Whangarei Aerodrome ..	37	24.2	16.4	20.3	+0.7	29.3	16	11.6	3	273	12	+199	114	12	..
Whangarei ..	29	24.5	15.8	20.2	+1.0	28.5	10	10.6	3	307	10	..	124	12	206*
Marsden Power Station ..	3	23.9	17.2	20.6	+0.8	29.8	16	12.6	23	258	14	..	101	12	..
Mokohinau ..	102	22.2	16.7	19.5	-0.4	24.9	7	6.5	31	219	14	+166	88	13	..
Leigh ..	27	22.2	15.2	18.7	-0.1	26.6	17	11.7	4	210	11	+150	83	12	194
Warkworth ..	72	23.2	15.1	19.2	+1.1	27.0	16	9.2	5	307	19	..	167	12	..
Woodhill Forest ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest ..	28	23.0	14.9	19.0	+1.2	26.8	16	7.5	5	163	11	+82	70	12	..
Whenuapai Aerodrome ..	26	23.2	15.0	19.1	+1.0	26.9	16	8.7	5	223	18	+149	104	12	..
Albert Park, Auckland ..	49	23.0	16.6	19.8	+0.3	26.7	16	13.7	31	237	15	+173	90	12	180*
Oratia, Auckland ..	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Owairaka, Auckland ..	41	22.4	16.1	19.3	+0.6	27.0	16	12.6	7	201	14	+132	87	12	..
Port Fitzroy ..	4	23.5	16.6	20.1	+1.2	26.3	17	11.0	21	236	20	+142	47	12	..
Whangapoua Forest ..	4	23.5	15.7	19.6	+1.4	28.1	17	9.4	5	286	17	+174	78	12	..
Thames ..	3	23.4	16.3	19.9	+0.5	27.3	26	12.3	1	175	16	+109	55	12	183
Tairua Forest ..	3	23.0	15.9	19.5	+0.8	28.8	17	10.0	21	256	12	+159	78	13	..
Paeroa ..	4	24.7	15.1	19.9	+1.5	29.5	5	10.1	7	143	18	+72	26	1	..
Waihi ..	91	22.9	15.5	19.2	+0.9	27.2	17	10.3	21	187	22	+70	47	13	178
Te Aroha ..	12	24.1	15.9	20.0	+0.7	30.4	5	10.7	20	133	18	+39	20	10	..
Tauranga ..	2	22.2	16.1	19.2	+0.4	27.2	17	11.6	20	134	14	..	63	13	..
Tauranga Aerodrome ..	4	22.8	14.8	18.8	+0.2	27.4	17	10.0	20	137	13	+53	66	13	203
Te Puke ..	91	22.6	14.9	18.8	+0.6	26.9	17	9.0	31	194	16	..	54	13	..
Rotoehu Forest ..	72	22.6	14.4	18.5	+0.9	27.2	18	6.7	31	168	17	+69	44	13	..
Edgecumbe ..	5	23.0	15.7	19.4	+1.3	27.2	22	8.8	20	245	15	..	39	13	..
Whakatane ..	2	23.5	15.7	19.6	+0.7	28.0	22	9.3	20	176	15	+95	47	14	184
Whakatane Aerodrome ..	6	22.8	15.1	19.0	..	28.0	22	8.2	20	170	15	..	53	14	..
Kinleith ..	383	21.3	13.0	17.2	+0.4	27.2	5	7.9	20	145	20	+41	36	11	..
Tokoroa ..	305	22.2	12.3	17.3	+0.1	27.8	5	6.5	20	154	21	..	25	1	..
Kawerau ..	30	24.0	15.2	19.6	+0.3	29.7	18	7.9	20	218	18	+106	41	11	..
Te Teko Nursery ..	8	24.7	14.8	19.8	+0.9	29.5	22	6.5	20	214	16	+120	39	9	171
Whakarewarewa ..	307	21.9	14.0	18.0	+0.8	27.1	17	8.4	20	175	18	+76	30	9	160
Rotorua Aerodrome ..	287	21.7	13.5	17.6	+0.1	25.8	17	7.2	20	143	19	+46	21	9	..
Tarawera Forest ..	61	23.2	14.3	18.8	+0.8	28.0	17	6.7	20	225	16	+95	40	9	..
Waiotapu Forest ..	435	21.1	12.6	16.9	+0.3	27.2	5	6.1	20	128	16	+34	22	10	..
Atiamuri Power Station ..	253	22.4	13.5	18.0	+0.6	29.5	5	5.0	20	109	19	+28	17	11	..
Purukohukohu ..	631	19.0	12.0	15.5	+0.8	25.0	5	5.3	20	182	20	..	35	11	..
Kaingaroa Forest ..	544	20.3	12.1	16.2	+0.2	28.2	5	2.5	24	149	19	+35	27	9	..
Murupara ..	198	23.3	13.5	18.4	..	29.3	5	6.3	30	124	19	+20	27	11	..
Broadlands ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapu'kao Forest ..	437	21.3	12.1	16.7	+0.4	28.2	5	3.3	20	118	17	+14	23	10	..
Taupo ..	376	21.8	12.8	17.3	+0.4	29.8	5	5.7	20	162	21	+81	54	11	182
Wairakei Power Station ..	342	22.2	13.0	17.6	+0.4	29.4	5	5.7	20	151	20	+62	49	11	..
Wairakei Soil Con. Res. ..	402	22.2	12.4	17.3	+0.9	29.7	5	4.6	20	162	18	+76	50	11	..
Mingintui Forest ..	366	22.1	..	..	..	29.8	5	..	..	149	16	+32	28	11	..
Waimihia Forest ..	743	18.5	10.2	14.4	+0.1	26.5	5	4.5	20	247	20	+135	54	11	..
Opotiki ..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana ..	37	23.1	14.7	18.9	+0.2	29.0	22	7.1	31	234	18	+122	57	14	..
Mangere, Auckland ..	4	22.4	16.8	19.6	+0.6	26.0	16	11.0	5	189	15	+125	83	12	175
Otara, Auckland ..	12	22.9	15.7	19.3	+1.0	26.6	16	9.4	5	170	14	+106	71	12	..
Auckland Airport ..	8	22.6	16.2	19.4	+0.4	27.6	16	11.2	5	185	15	+119	76	12	192
Ardmore, Auckland ..	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekohe ..	82	22.0	14.9	18.5	+0.5	25.7	5	10.8	5	174	19	..	65	12	170
Maioro Forest ..	52	22.1	15.7	18.9	+0.8	26.2	11	10.5	5	197	17	+123	63	12	..
Maramara Forest ..	38	23.3	14.3	18.8	+1.1	28.4	5	8.8	5	136	17	+70	49	12	..
Te Kauwhata ..	32	23.4	15.0	19.2	+0.9	29.7	5	10.0	5	143	18	+79	46	12	168
Ruakura, Hamilton ..	40	22.9	14.3	18.6	+1.1	28.1	5	8.5	7	144	17	+73	38	11	178
Whatawhata ..	104	22.7	10.3	16.5	-1.1	31.1	5	5.4	16	204	19	+123	45	11	178
Rukuhia ..	66	22.7	14.4	18.6	+0.6	28.4	5	8.6	21	140	18	+69	44	11	168
Hamilton Aerodrome ..	50	23.1	12.6	17.9	+0.8	27.4	5	6.2	7	157	18	+86	53	11	..
Cambridge Nursery ..	76	22.8	13.9	18.4	..	29.2	24	8.4	21	137	19	..	31	11	..
Lake Taharoa ..	27	21.9	16.2	19.1	+0.6	27.9	25	12.7	20	169	15	..	48	10	..
Momakatino Station, Mokau ..	46	20.5	15.0	17.8	+0.3	24.6	13	10.2	21	129	16	+27	29	16	..
Arapuni Power Station ..	123	23.7	13.7	18.7	+0.4	30.0	5	8.5	21	139	20	+58	19	11	..
Waikeria ..	46	23.9	13.5	18.7	+0.9	29.5	5	7.1	7	165	17	+84	40	11	..
Te Kuiti ..	61	23.2	14.2	18.7	+0.9	28.5	5	7.9	20	129	19	+38	28	10	140