

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1971

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
Cape Reinga	192	20.4	14.8	17.6	+0.8	22.9	31	12.0	6	41	10	-23	17	30	..
Te Pahi Station, Te Hapua	58	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia Aerodrome	80	22.4	14.2	18.3	+0.7	25.5	22	8.9	6	59	13	-22	16	1	167
Aupouri Forest	69	21.8	15.0	18.4	+1.1	24.0	22	12.0	6	64	9	..	15	1	..
Kaitaia	8	23.3	14.0	18.7	..	25.9	31	8.0	6	75	9	..	22	30	..
Umawera	116	22.7	13.6	18.2	+1.4	26.1	31	6.7	9	113	14	+9	24	24	..
Kerikeri	73	22.1	13.9	18.0	+0.9	26.6	23	7.9	6	88	13	-6	23	23	152
Punakitere	180	21.8	13.5	17.7	..	25.0	23	8.6	6	113	17	..	28	31	..
Waipoua Forest	88	22.1	12.6	17.4	+1.1	25.3	2	7.0	6	78	13	-26	24	10	..
Dargaville	20	22.2	13.4	17.8	+0.9	27.0	29	6.7	6	61	10	-15	29	31	182
Waitangi Forest	55	..	14.4	..	..	..	..	9.3	6	77	13	-2	14	23	..
Puketurua, Northland	101	23.3	13.2	18.3	+1.0	26.3	11	6.2	6	67	15	..	22	31	..
Glenbervie Forest	107	21.7	11.5	16.6	+0.4	25.0	27	4.9	6	68	14	-34	19	30	..
Whangarei	29	22.7	13.9	18.3	..	25.9	28	8.2	6	65	10	..	27	31	136
Whangarei Aerodrome	36	22.7	15.3	19.0	+0.9	25.8	28	9.6	6	56	11	..	26	31	..
Marsden Point (Power Stn.)	3	22.9	14.7	18.8	..	25.2	22	8.8	6	47	9	..	17	30	..
Leigh	31	20.8	15.9	18.4	+1.3	23.0	21	12.3	1	33	10	-36	10	1	174
Takatu, Matakana	70	21.9	14.6	18.3	+0.8	24.7	21	9.5	6	49	12	-25	14	31	..
Woodhill Forest	31	21.7	13.2	17.5	+0.9	25.6	29	7.4	6	149	12	+65	109	31	..
Riverhead Forest	28	22.3	13.0	17.7	+1.9	24.7	29	6.2	6	133	11	+44	81	31	..
Whenuapai	26	22.2	13.6	17.9	+1.4	24.5	30	7.0	6	136	16	+47	77	31	..
Albert Park, Auckland	49	22.6	15.6	19.1	+1.1	24.9	22	10.9	1	117	13	+38	50	31	205*
Owairaka, Auckland	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oratia, Auckland	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Port Fitzroy, Gt. Barrier Id.	4	22.0	14.8	18.4	+1.4	24.2	11	9.8	6	88	12	-3	59	8	..
Whangapoua Forest	4	22.7	13.5	18.1	+1.4	25.0	21	7.8	7	57	13	-45	30	31	..
Thames	3	23.1	15.3	19.2	+1.8	26.0	30	11.8	1	66	13	-18	31	31	153
Tairua Forest	3	22.1	13.8	18.0	+0.5	25.4	21	9.4	7	117	12	0	71	31	..
Ngatea	2	23.2	12.3	17.8	+1.5	25.5	30	7.0	1	56	10	-13	31	31	..
Paeroa	4	23.3	13.8	18.6	+1.0	26.0	25	8.9	1	92	..	+16	36	23	..
Waihi	92	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha	12	23.9	14.5	19.2	+1.1	26.0	24	9.5	19	84	12	-5	18	2	..
Tauranga	2	21.4	15.2	12.7	..	26.4	30	11.7	1	144	15	..	33	4	..
Tauranga Aerodrome	4	21.3	14.4	17.9	+0.9	24.8	27	11.2	1	148	15	+62	34	31	175
Rotoehu Forest	72	20.8	13.0	16.9	+0.9	23.4	1	6.8	1	167	16	+55	26	2	..
Edgecumbe	5	21.3	13.5	17.4	..	24.2	24	8.6	1	115	18	..	31	2	..
Whakatane	2	21.7	14.5	18.1	+0.8	23.8	22	9.5	1	141	20	+55	28	9	172
Kinleith	383	21.3	11.8	16.6	+1.5	23.6	27	7.0	11	91	13	-16	41	2	..
Kawerau	31	22.9	13.4	18.2	+0.9	26.4	24	8.4	1	126	17	+4	30	31	..
Te Teko	8	23.5	13.2	18.4	+1.1	26.6	24	8.0	1	105	17	+3	27	2	146
Whakarewarewa	307	20.6	12.6	16.6	+0.9	24.0	25	8.7	1	179	15	+70	44	2	121
Rotorua Aerodrome	287	20.8	12.6	16.7	+0.8	24.5	25	8.1	1	160	17	+48	45	31	..
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waioata Forest	381	22.3	10.7	16.5	+1.4	26.0	11	4.0	11	143	16	+57	30	31	..
Atiamuri	253	22.7	11.7	17.2	+1.4	26.0	24	4.0	11	97	12	..	51	2	..
Purukohukohu	631	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaingaroa Forest	544	20.2	11.0	15.6	+1.2	24.6	11	7.0	11	166	13	+59	31	31	..
Wairapukao Forest	438	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo	376	22.4	11.3	16.9	+1.4	27.5	28	4.4	11	68	12	-11	32	2	156
Wairakei (Power Station)	342	22.4	11.3	16.9	+1.1	25.8	28	3.6	11	66	12	-18	35	2	..
Wairakei (Soil Conser. Res.)	402	22.0	10.6	16.3	+0.8	25.4	28	2.2	11	65	9	-16	35	2	..
Minginui Forest	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimihia Forest	743	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	21.1	13.9	17.5	+2.5	23.4	31	9.0	1	127	15	+44	38	3	149
Waimana	37	22.1	13.1	17.6	+0.8	25.1	24	7.2	1	115	23	+1	32	2	..
Mangere, Auckland	4	22.3	15.1	18.7	+2.0	25.8	17	10.5	7	125	13	+44	57	31	214
Otara, Auckland	12	22.0	13.8	17.9	+1.4	24.5	21	7.8	1	92	13	+16	35	31	..
Auckland Airport	8	22.1	14.7	18.4	+1.5	24.8	28	9.9	1	105	12	+29	41	31	223
Ardmore, Auckland	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekohe	82	21.9	13.5	17.7	..	26.0	28	8.5	1	113	10	..	50	31	165
Majoro Forest	52	21.7	13.3	17.5	+0.8	24.5	29	9.5	7	131	9	+45	34	31	..
Maramarua Forest	38	22.7	11.8	17.3	+0.8	24.7	22	6.7	1	93	12	+7	25	2	..
Te Kauwhata	32	22.7	13.5	18.1	+0.5	25.3	22	9.5	6	76	11	-10	25	31	170
Ruakura, Hamilton	40	22.9	12.2	17.6	+1.6	25.1	12	6.4	1	86	10	-8	38	2	177
Whatawhata	104	22.1	12.1	17.1	+0.7	24.7	29	7.8	1	84	9	-43	28	2	173
Rukuhia	66	22.4	12.6	17.5	+0.8	25.0	22	8.5	1	84	8	-14	49	2	152
Hamilton Aerodrome	50	23.2	11.6	17.4	..	25.8	30	5.8	1	100	8	+3	46	2	..
Mohakatino Stn., Mokau	46	20.7	13.6	17.2	..	23.7	30	8.6	6	74	8	..	23	2	..
Lake Taharoa	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arapuni	123	23.6	12.6	18.1	+1.4	26.0	12	8.5	11	102	11	-6	34	2	..
Waikeria No. 2	46	23.3	11.9	17.6	..	25.5	22	6.0	1	70	10	..	16	3	..
Waikeria	46	23.6	11.7	17.7	+1.6	25.8	22	5.4	1	68	9	-29	16	3	..
Puketurua, Putaruru	143	21.6	12.1	16.9	+1.6	24.3	12	6.4	11	102	14	+16	33	2	..
Te Kuiti	61	23.0	12.1	17.6	+1.6	25.5	22	7.7	10	100	11	+3	34	2	159
Pureora Forest	549	20.3	9.8	15.1	+1.5	23.1	27	3.4	10	97	14	-27	38	2	..
Otutira	579	..	..	..	..	..	..	..	..	..	..	..	..	..	..