

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 1978

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	°C	°C	mm	mm	mm	mm	Hrs		
Cape Reinga ..	191	19.2	12.6	15.9	+0.7	22.5	23	10.0	17	28	10	-33	15	12	..
Kaitaia Aerodrome ..	80	19.9	10.4	15.2	-0.7	24.0	28	6.0	17	56	7	-46	25	12	244
Aupouri Forest ..	69	19.2	12.2	15.7	-0.4	22.2	30	8.3	17	49	7	-43	22	12	..
Kaitaia ..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Umawera ..	50	20.5	9.9	15.2	..	24.0	30	4.8	18	56	8	..	36	12	..
Kaikohe ..	204	19.3	10.5	14.9	-0.1	24.2	28	6.2	17	33	7	..	23	12	205
Waiotemarama ..	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest ..	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dargaville ..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest ..	55	20.5	10.5	15.5	-0.9	24.5	24	6.1	17	46	8	-38	34	12	243
Glenbervie Forest ..	107	20.1	8.0	14.1	-0.3	24.0	29	2.0	9	29	6	-88	17	12	..
Whangarei Aerodrome ..	37	20.7	11.3	16.0	-0.2	24.6	24	6.4	17	19	5	-78	14	12	..
Whangarei ..	29	21.0	10.7	15.9	-0.2	24.8	28	5.4	9	26	5	..	16	12	211*
Marsden Power Station ..	3	21.2	11.3	16.3	-0.3	24.8	10	6.4	9	22	5	..	10	12	..
Mokohinau ..	102	19.4	13.5	16.5	+0.6	22.8	30	10.8	15	22	9	-52	9	12	..
Leigh ..	27	19.3	12.3	15.8	+0.2	22.5	24	8.8	26	47	8	-27	18	12	234
Warkworth ..	72	20.0	10.0	15.0	-0.3	24.0	29	5.0	9	62	11	..	27	12	..
Oyster Point ..	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest ..	30	19.5	10.8	15.2	+0.1	23.3	30	3.8	9	115	9	+21	71	11	..
Riverhead Forest ..	28	20.1	9.6	14.9	+0.2	23.6	30	3.2	9	98	7	-4	47	12	..
Kumeu ..	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai Aerodrome ..	26	20.3	10.7	15.5	+0.5	24.0	30	5.4	9	90	10	-7	41	12	..
Albert Park, Auckland ..	49	20.2	13.0	16.6	+0.4	24.5	29	10.1	1	80	9	-4	38	12	223*
Oratia, Auckland ..	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Owairaka, Auckland ..	41	20.0	12.0	16.0	+0.6	24.0	29	7.5	9	99	10	+5	48	12	..
Port Fitzroy ..	4	20.3	11.7	16.0	+0.0	23.6	28	7.1	9	42	10	-85	28	12	..
Coromandel ..	43	20.2	11.0	15.6	..	23.7	28	5.6	9	83	7	..	35	12	..
Whangapoua Forest ..	4	21.0	10.2	15.6	+0.4	24.6	29	4.1	9	84	9	-25	47	12	..
Thames ..	3	20.4	12.8	16.6	+0.3	24.0	28	9.0	26	72	8	-22	34	12	201
Tairua Forest ..	3	20.5	10.7	15.6	+0.0	24.1	30	6.1	10	104	7	+7	56	5	..
Paeroa ..	4	21.7	10.0	15.9	+0.6	26.9	29	4.1	26	74	13	-15	35	12	..
Te Aroha ..	12	21.3	11.5	16.4	+0.6	26.5	30	5.1	26	129	11	+30	55	12	..
Tauranga ..	2	19.4	12.3	15.9	+0.2	23.6	27	7.4	6	62	7	..	34	11	..
Tauranga Aerodrome ..	4	19.9	11.1	15.5	+0.2	24.0	27	4.9	17	63	7	-21	35	11	226
Te Puke ..	91	20.7	9.9	15.3	+0.2	26.0	28	4.0	7	110	7	..	55	11	..
Rotoehu Forest ..	72	19.9	9.4	14.7	+0.4	24.2	27	3.0	6	84	4	-18	43	11	..
Edgcombe ..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane ..	2	20.3	11.8	16.1	+0.5	26.0	29	6.0	6	61	6	-23	32	11	217
Whakatane Aerodrome ..	6	20.1	10.4	15.3	..	24.4	18	2.3	6	50	4	..	27	11	..
Port Ohope ..	9	19.8	12.0	15.9	..	23.0	29	6.0	2	55	7	..	31	11	..
Kinleith ..	383	19.2	8.9	14.1	+0.7	25.3	30	3.5	7	203	10	+69	103	12	..
Tokoroa ..	305	19.7	8.4	14.1	+0.7	25.6	30	2.3	6	112	9	..	65	11	..
Tikitere ..	338	18.5	9.6	14.1	..	23.5	20	3.2	6	93	7	..	38	12	..
Kawerau ..	30	21.4	11.3	16.4	+0.5	27.3	20	5.1	6	69	4	-45	40	12	..
Te Teko ..	8	22.0	10.6	16.3	+0.9	26.0	20	4.0	6	54	6	-40	28	12	223
Whakarewarewa ..	307	19.5	9.5	14.5	+0.6	25.0	30	3.5	6	120	8	+16	51	12	..
Rotorua Aerodrome ..	287	19.6	9.2	14.4	+0.4	25.6	30	2.3	6	71	8	-28	33	12	228
Tarawera Forest ..	61	21.8	9.2	15.5	+0.9	29.0	28	2.0	6	67	10	-65	33	12	..
Waiotapu Forest ..	435	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Atiamuri Power Station ..	253	20.4	8.8	14.6	+0.6	28.3	30	1.3	6	123	9	-2	57	12	..
Kaingaroa Forest ..	544	18.8	8.1	13.5	+1.0	25.6	29	0.1	6	113	11	+4	61	12	..
Murupara ..	198	21.7	9.3	15.5	..	28.0	28	1.7	6	97	10	+0	53	12	..
Broadlands ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapakao Forest ..	437	19.7	6.5	13.1	+0.4	26.3	29	-2.5	6	95	11	-14	51	12	..
Taupo ..	376	20.4	8.4	14.4	+1.1	27.2	30	0.5	6	64	10	-20	28	12	215
Wairakei Power Station ..	342	20.5	8.8	14.7	+1.0	27.2	29	2.0	6	72	11	-19	33	12	..
Wairakei Research Station ..	402	20.5	7.9	14.2	+1.4	27.6	29	-0.6	6	72	10	-17	33	12	..
Minginui Forest ..	366	20.5	7.7	14.1	+1.2	26.5	20	-2.0	6	140	6	+26	85	12	..
Taupo Aerodrome ..	407	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimihia Forest ..	743	16.8	6.1	11.5	+0.7	23.0	28	-0.5	6	156	8	+21	74	11	..
Opotiki ..	6	19.4	11.1	15.3	+0.4	24.0	30	4.6	6	85	10	-4	49	11	201
Waimana ..	37	21.0	9.6	15.3	+0.3	25.5	20	2.8	6	101	9	-11	50	12	..
Mangere, Auckland ..	4	19.7	12.5	16.1	+0.4	23.1	21	7.2	8	87	11	+1	42	12	211
Otara, Auckland ..	12	20.2	11.0	15.6	+0.5	24.5	29	5.6	8	79	10	-2	40	12	..
Orere Point ..	30	19.4	10.5	15.0	..	23.2	29	6.4	17	69	3	..	41	11	..
Auckland Airport ..	8	19.4	12.7	16.1	+0.3	22.8	23	8.4	8	81	11	-3	39	12	233
Ardmore ..	30	20.2	9.1	14.7	-0.2	24.9	29	4.1	8	86	7	-8	42	12	..
Pukekohe ..	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioero Forest ..	52	18.8	11.4	15.1	+0.1	22.5	22	6.5	8	120	9	+26	73	11	..
Mercer ..	35	20.1	10.7	15.4	..	26.2	29	3.8	26	120	8	..	58	12	..
Maramarua Forest ..	38	20.9	8.9	14.9	+0.4	25.8	30	3.4	7	105	8	+14	49	11	..
Te Kauwhata ..	32	20.7	10.7	15.7	+0.5	25.8	29	5.9	8	109	8	+20	57	11	196
Ruakura, Hamilton ..	40	20.3	9.2	14.8	+0.4	24.9	29	2.6	7	117	9	+26	55	11	208
Whatawhata ..	104	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia ..	66	20.4	10.2	15.3	+0.6	24.8	29	5.6	1	109	9	+10	59	11	199
Hamilton Aerodrome ..	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..