

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 1981

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres				Bright 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	°C	mm	mm	mm	Hrs		
Cape Reinga	191	17.6	12.0	14.8	-0.4	21.9	5	10.2	2	157	25	+96	38	17	..
Kaitaia Airport	80	18.7	12.4	15.6	-0.3	21.7	29	7.5	5	221	18	+119	37	28	129
Aupouiri Forest	69	18.1	12.8	15.5	-0.6	21.4	30	9.6	5	171	16	+79	39	28	..
Kaitaia	8	19.4	12.4	15.9	..	23.2	30	7.3	5	184	16	..	30	14	..
Kerikeri Aerodrome	150	18.8	11.4	15.1	..	22.4	13	7.2	12	273	16	..	116	28	..
Umawera	50	19.1	11.3	15.2	..	24.0	29	5.7	26	154	12	..	48	14	..
Kaikohe	204	17.8	11.5	14.7	-0.3	21.7	30	8.1	25	225	22	..	64	28	107
Waiotemarama	229	17.1	11.3	14.2	..	23.5	29	7.5	26	204	22	..	49	14	..
Waipoua Forest	88	18.7	10.9	14.8	+0.1	26.0	29	5.5	26	138	15	+24	34	14	..
Dargaville	20	19.4	11.4	15.4	+0.3	26.0	29	4.6	26	79	15	-5	28	28	131
Waitangi Forest	55	19.3	12.4	15.9	-0.5	22.5	13	8.6	26	184	15	+100	71	28	137
Glenberrie Forest	107	18.9	9.9	14.4	+0.0	23.5	13	4.1	26	251	17	+134	74	28	..
Whangarei Airport	37	19.5	12.3	15.9	-0.3	24.3	13	8.1	26	135	17	+38	37	28	..
Whangarei	29	19.9	11.9	15.9	-0.2	24.8	13	7.2	26	189	14	..	47	1	130*
Marsden Power Station	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pouito	97	18.7	12.0	15.4	..	25.7	30	8.2	9	58	13	..	16	28	..
Leigh	27	18.0	12.3	15.2	-0.4	20.4	30	9.2	2	99	12	+25	26	7	143
Warkworth	72	18.4	11.2	14.8	-0.5	23.1	30	4.7	25	178	13	..	52	7	..
Oyster Point	0	19.4	11.5	15.5	..	24.5	30	6.3	27	93	15	..	19	15	..
Woodhill Forest	30	19.1	11.3	15.2	+0.1	25.2	30	5.4	25	91	16	-3	23	15	..
Riverhead Forest	28	19.2	10.6	14.9	+0.2	24.7	30	4.7	27	107	13	+5	33	15	..
Kumeu	32	19.3	10.9	15.1	..	25.0	30	3.8	27	107	16	..	36	15	..
Whenuapai	26	19.1	11.3	15.2	+0.2	24.0	30	5.8	25	120	17	+23	38	7	..
Albert Park, Auckland	49	19.4	13.2	16.3	+0.1	23.1	30	10.2	2	107	14	+23	32	7	158*
Owairaka, Auckland	41	19.1	12.3	15.7	+0.3	23.0	30	8.3	27	131	18	+37	40	10	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coromandel	43	19.8	11.7	15.8	..	25.6	30	5.7	25	280	18	..	106	15	..
Whangapoua Forest	4	19.9	11.5	15.7	+0.5	23.6	13	5.2	27	169	17	+60	39	15	..
Thames	3	20.1	12.9	16.5	+0.2	24.1	8	8.1	24	117	17	+23	29	7	..
Tairua Forest	3	19.3	11.5	15.4	-0.2	22.9	16	6.9	25	300	18	+203	74	15	..
Paeroa	4	20.9	12.2	16.6	+1.3	24.4	30	8.2	18	94	14	+5	18	7	..
Waihi	91	19.3	11.2	15.3	+0.2	22.1	16	6.6	25	320	18	+188	94	15	154
Te Aroha	18	20.8	12.3	16.6	+0.8	25.8	30	7.4	24	143	16	+44	38	7	..
Katikati	2	19.5	11.3	15.4	..	22.1	16	5.8	24	195	14	..	61	29	..
Tauranga	2	19.1	12.4	15.8	+0.1	21.5	3	8.6	25	199	13	..	58	29	..
Tauranga Airport	4	18.9	11.7	15.3	+0.0	21.1	19	6.3	2	191	14	+107	53	29	186
Te Puke	91	18.8	10.5	14.7	-0.4	22.1	3	3.3	2	258	11	..	76	29	183
Rotoehu Forest	72	18.6	8.7	13.7	-0.6	21.8	4	1.0	2	228	10	+126	78	15	..
Edgacumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	19.8	11.7	15.8	+0.2	22.0	20	4.5	2	170	12	+86	45	29	191
Whakatane Airport	6	18.8	10.6	14.7	..	20.4	27	3.0	2	155	11	..	50	29	..
Port Ohope	9	19.1	12.1	15.6	..	21.5	20	5.2	2	122	10	..	44	29	189
Kinleith	383	18.3	9.5	13.9	+0.5	21.7	30	4.4	24	172	14	+38	54	15	..
Tikitere	338	17.3	9.7	13.5	..	20.0	27	4.5	24	305	12	..	93	15	..
Kawerau	30	20.4	11.1	15.8	-0.1	24.5	27	3.7	2	241	12	+127	59	29	..
Te Teko	8	21.6	10.5	16.1	+0.7	25.3	4	3.2	2	198	9	+104	51	15	190
Whakarewarewa	307	18.3	9.5	13.9	+0.0	20.8	27	3.4	2	230	13	+126	66	15	..
Rotorua Airport	287	18.3	9.8	14.1	+0.1	20.8	27	3.2	24	270	14	+171	82	15	175
Tarawera Forest	61	20.1	9.6	14.9	+0.3	24.2	4	2.6	24	365	12	+233	86	15	..
Waiotapu Forest	435	18.1	8.6	13.4	+0.3	22.6	2	3.5	2	186	15	+87	53	29	..
Atiamuri Power Station	253	19.4	8.8	14.1	+0.1	22.5	27	2.6	25	140	16	+15	40	15	..
Kaingaroa Forest	544	17.6	7.2	12.4	-0.1	21.8	27	2.0	21	265	13	+156	57	15	..
Murupara	198	20.3	8.9	14.6	..	24.4	4	0.5	2	178	13	+81	48	15	..
Wairapukao Forest	437	18.9	7.7	13.3	+0.6	23.0	27	-0.4	2	191	14	+82	45	29	..
Taupo	376	18.9	8.7	13.8	+0.5	21.7	27	3.5	25	160	13	+76	49	15	191
Wairakei Power Station	342	19.3	8.8	14.1	+0.4	23.0	27	3.5	25	150	9	+59	50	15	..
Wairakei Research Station	402	19.3	8.0	13.7	+0.9	22.3	27	1.5	25	158	11	+69	53	15	..
Minginui Forest	366	19.1	8.1	13.6	+0.7	23.1	4	-2.1	2	160	11	+46	42	29	..
Taupo Airport	407	18.4	8.5	13.5	..	21.5	27	1.9	25	137	8	..	44	29	..
Waimihia Forest	743	15.2	6.4	10.8	+0.0	19.5	27	-1.5	2	181	13	+46	49	15	..
Opotiki	6	19.0	11.4	15.2	+0.3	22.2	30	3.6	2	163	13	+74	53	8	166
Waimana	37	19.8	10.0	14.9	-0.1	23.4	30	2.2	2	260	14	+148	67	8	..
Mangere, Auckland	4	19.1	13.0	16.1	+0.4	22.8	29	8.5	21	109	17	+23	36	7	148
Otara, Auckland	12	19.3	12.0	15.7	+0.6	23.3	29	6.6	27	146	14	+65	37	10	..
Auckland Airport	8	19.0	12.7	15.9	+0.1	23.0	29	9.4	21	85	17	+1	28	7	152
Ardmore	30	19.5	11.6	15.6	+0.7	23.1	30	7.4	21	112	15	+18	32	7	..
Pukekohe	82	18.9	11.0	15.0	+0.2	24.0	29	6.9	24	113	15	..	30	29	137
Maioiro Forest	52	19.3	11.7	15.5	+0.5	25.0	29	7.4	24	92	14	-2	20	7	..
Hunua	122	19.1	10.8	15.0	..	25.0	27	5.4	27	135	17	..	33	7	..
Maramarua Forest	38	20.2	10.7	15.5	+1.0	24.7	30	4.9	27	131	16	+40	47	7	..
Te Kauwhata	32	20.0	11.9	16.0	+0.8	24.2	30	7.4	18	75	19	-14	18	7	151
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	19.9	11.0	15.5	+1.1	24.0	30	6.0	18	88	14	-3	21	29	159
Whatawhata	104	19.1	11.0	15.1	+0.6	23.0	8	6.5	27	128	14	+9	39	7	174