NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for October 1982*

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		mm		mm	mm		Hrs
Cape Reinga	191	16.6	10.1	13.4	−0.6	18.8	21	7.3	3	81	23	+10	23	18	..
Kaitaia Airport	80	16.9	9.4	13.2	−1.3	18.8	10	6.0	8	91	22	−21	15	18	204
Aupouri Forest	69	17.0	10.6	13.8	−1.0	20.1	19	7.9	7	66	16	−67	13	18	..
Kaitaia	8	17.8	9.0	13.4	..	20.2	14	4.0	8	91	18	..	22	18	..
Kerikeri M A F	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Downs	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Aerodrome	150	17.5	7.9	12.7	..	20.6	10	4.5	25	135	20	..	59	1	..
Umawera	50	17.7	7.2	12.5	..	21.2	14	3.2	9	123	17	..	17	18	..
Kaikohe	204	15.7	8.5	12.1	−1.5	20.2	31	5.4	25	124	20	..	29	1	195
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	16.3	7.9	12.1	−1.2	20.0	21	3.8	8	118	20	−32	13	25	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	18.1	8.7	13.4	−1.4	21.5	30	5.5	25	78	18	−19	21	1	215
Glenbervie Forest	107	16.7	7.1	11.9	−1.0	21.6	31	0.6	8	95	21	−42	13	26	..
Whangarei Airport	37	17.3	9.0	13.2	−1.4	21.0	31	5.5	25	81	19	−28	11	15	..
Whangarei	29	17.8	7.9	12.9	−1.6	22.1	31	4.6	21	90	19	..	11	21	192*
Marsden Power Station	3	18.0	11.8	14.9	+0.3	21.3	21	8.8	6	90	20	..	16	18	..
Pouto	97	15.8	9.3	12.6	..	18.5	21	5.8	25	128	17	..	34	18	..
Leigh	27	16.8	10.6	13.7	−0.6	19.3	30	6.8	25	72	19	−18	17	18	202
Warkworth	72	16.1	7.7	11.9	−1.5	18.8	21	3.0	21	117	18	..	32	18	..
Oyster Point	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woodhill Forest	30	16.3	9.0	12.7	−0.9	18.8	21	2.0	21	108	16	+1	25	18	..
Riverhead Forest	28	16.7	8.1	12.4	−0.9	19.9	21	1.0	21	94	16	−25	20	18	..
Kumeu	32	16.5	8.2	12.4	..	19.5	21	0.7	21	108	18	..	23	18	..
Whenuapai	26	16.7	8.2	12.5	−0.9	19.8	22	2.5	7	98	18	−14	22	18	..
Albert Park, Auckland	49	17.1	9.7	13.4	−1.2	20.4	14	6.5	7	97	21	−10	24	18	194*
Owairaka, Auckland	41	16.6	8.8	12.7	−1.1	19.4	31	3.8	21	97	19	−17	20	18	..
Port Fitzroy	4	17.4	10.0	13.7	−0.6	19.5	10	5.7	7	207	21	+72	100	18	..
Little Barrier Island	2	16.7	10.4	13.6	..	19.5	30	6.9	21	96	20	−11	21	26	..
Coromandel	43	17.0	8.9	13.0	..	19.8	30	3.8	21	92	21	..	33	18	..
Whangapoua Forest	4	17.7	8.8	13.3	−0.2	21.4	30	3.0	21	155	21	+13	82	18	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	17.2	8.5	12.9	−0.9	20.5	31	3.6	21	112	16	−28	70	18	..
Paeroa	4	17.2	7.1	12.2	−1.1	24.5	30	2.6	21	109	20	−3	37	18	..
Waihi	91	16.5	7.8	12.2	−1.1	20.0	14	1.4	21	131	20	−49	61	18	180
Te Aroha	18	16.9	8.3	12.6	−1.5	21.5	30	4.2	7	100	23	−30	35	18	..
Katikati	2	17.3	8.3	12.8	..	21.1	31	3.0	21	65	17	..	31	18	..
Tauranga	2	16.8	9.0	12.9	−1.1	20.5	31	5.4	20	48	14	..	22	18	..
Tauranga Airport	4	16.9	7.7	12.3	−1.2	20.3	14	3.6	17	50	16	−64	21	18	201
Te Puke	91	17.0	6.7	11.9	−1.2	20.8	28	2.6	25	63	16	..	34	18	205
Rotoehu Forest	72	16.8	4.8	10.8	−1.6	20.8	28	0.2	8	62	14	−78	27	18	..
Whakatane	2	17.6	7.8	12.7	−1.1	22.4	28	2.9	11	63	13	−36	23	18	202
Whakatane Airport	6	17.0	6.3	11.7	..	21.6	28	0.5	6	48	14	..	19	18	..
Te Kaha	6	16.9	9.3	13.1	..	19.4	31	6.0	4	55	12	..	18	18	..
Port Ohope	9	17.3	7.9	12.6	..	20.9	13	4.5	17	46	10	..	22	18	214
Kinleith	383	14.2	5.4	9.8	−1.4	18.4	28	0.7	8	103	18	−49	29	18	..
Tikitere	338	14.4	6.2	10.3	..	19.5	30	2.4	25	58	13	..	23	18	..
Kawerau	30	17.6	7.0	12.3	−1.6	22.0	28	3.1	6	68	12	−77	29	18	..
Te Teko	8	19.4	5.9	12.7	−0.7	24,5	14	1.5	11	76	13	−46	29	18	209
Rotorua Airport	287	15.2	6.0	10.6	−1.4	20.2	28	1.5	21	76	14	−48	41	18	201
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	14.4	4.7	9.6	−1.7	18.6	28	0.5	8	106	16	−11	29	6	..
Atiamuri Power Station	253	15.4	4.9	10.2	−1.6	21.2	30	−0.9	17	86	15	−39	28	18	..
Kaingaroa Forest	544	13.8	3.9	8.9	−1.6	18.9	31	−1.5	8	92	16	−35	19	18	..
Murupara	198	16.8	6.0	11.4	..	21.4	31	1.0	17	63	17	−46	14	25	..
Wairapukao Forest	437	14.9	2.8	8.9	−1.7	19.5	30	−3.0	8	69	17	−48	14	25	..
Taupo	376	14.3	5.2	9.8	−1.6	20.9	30	−0.2	21	81	17	−21	22	25	197
Wairakei Power Station	342	15.0	5.2	10.1	−1.6	20.6	30	0.6	21	83	15	−21	22	25	..
Wairakei Research Station	402	14.8	4.3	9.6	−1.3	20.5	30	−1.5	21	91	15	−11	21	25	..
Minginui Forest	366	15.3	3.3	9.3	−1.7	20.7	30	−3.5	17	78	15	−46	14	18	..
Taupo Airport	407	13.6	5.0	9.3	..	19.0	30	−1.2	21	69	13	..	16	25	..
Waimihia Forest	743	11.4	2.3	6.9	−1.9	16.6	30	−1.5	8	128	18	−19	33	25	..
Opotiki	6	16.9	7.2	12.1	−1.2	20.8	30	2.4	11	42	14	−65	18	18	196
Waimana	37	17.5	5.3	11.4	−1.9	21.5	14	0.9	17	78	13	−54	26	18	..
Mangere, Auckland	4	16.1	10.1	13.1	−0.8	18.8	31	4.3	7	86	18	−16	25	18	202
Otara, Auckland	12	16.5	8.6	12.6	−0.8	19.5	31	2.6	21	84	19	−15	27	18	..
Auckland Airport	8	16.0	9.9	13.0	−1.0	19.4	23	5.6	21	90	21	−14	26	18	201
Ardmore	30	16.3	7.4	11.9	−1.3	18.7	23	2.4	7	111	19	−1	38	18	..
Pukekohe	82	15.6	..	..	..	18.0	30	..	..	145	23	..	51	18	170
Maioro Forest	52	16.0	9.1	12.6	−1.0	19.0	21	4.0	21	153	20	+39	89	18	..
Hunua	122	15.9	6.2	11.1	..	18.8	30	1.3	21	116	20	..	55	18	..
Maramarua Forest	38	16.2	6.2	11.2	−1.6	20.4	30	1.0	21	104	21	−3	41	18	..
Te Kauwhata	32	16.3	7.2	11.8	−1.8	19.4	13	2.7	21	117	22	+8	52	18	177
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..