

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1983

Station	Height of Station Above M.S.L.	Air Temperature 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.			Maxim-um	Date	Mini-mum	Date				Amount	Date	
		°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	mm	
Cape Reinga	191	15.4	9.8	12.6	+0.4	18.1	1	6.9	14	69	22	-53	20	20	..
Kaitaia Airport	80	15.5	9.2	12.4	+0.4	17.2	19	3.8	14	69	20	-96	37	20	155
Aupouri Forest	69	15.5	9.6	12.6	+0.3	18.0	19	4.5	14	70	13	-68	34	20	..
Kaitaia	8	16.4	8.3	12.4	..	18.2	30	2.0	14	69	13	..	37	20	..
Kerikeri M A F	79	15.6	8.0	11.8	..	18.5	3	3.4	14	164	19	..	78	20	..
Kerikeri Downs	79	15.4	8.1	11.8	..	18.1	3	3.2	14	160	20	..	76	20	..
Kerikeri Aerodrome	150	15.2	7.2	11.2	..	18.8	3	3.0	14	92	15	..	52	20	..
Umawera	9	16.2	6.6	11.4	+0.3	18.5	3	0.0	26	73	13	-95	31	20	..
Kaikohe	204	14.6	8.0	11.3	+0.5	19.0	6	3.3	14	71	15	..	37	20	118
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	15.0	7.0	11.0	+0.2	19.4	19	1.6	14	82	20	-109	24	20	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	15.9	8.2	12.1	+0.1	18.5	3	3.4	14	135	13	-30	61	20	126
Glenbervie Forest	107	15.0	5.7	10.4	+0.5	18.9	3	-2.3	14	112	17	-101	42	20	..
Whangarei Airport	37	15.3	8.2	11.8	+0.3	19.0	3	1.5	14	81	15	-79	33	20	..
Whangarei	29	15.8	7.4	11.6	+0.3	19.3	3	0.6	14	96	16	..	40	20	119*
Marsden Power Stn	3	..	8.6	..	..	..	..	4.7	16	85	18	..	26	10	..
Pouto	97	14.4	9.1	11.8	..	17.8	20	6.1	26	63	15	..	30	20	..
Leigh	27	15.2	10.2	12.7	+0.7	17.8	3	4.2	14	77	11	-59	35	20	146
Warkworth	72	14.9	6.7	10.8	+0.5	17.8	19	1.3	18	69	17	..	34	20	..
Oyster Point	0	15.3	7.0	11.2	..	18.0	19	0.2	14	60	17	..	23	20	..
Woodhill Forest	30	15.1	7.1	11.1	+0.5	17.5	19	2.2	26	73	14	-67	29	20	..
Riverhead Forest	28	15.3	5.4	10.4	+0.2	17.6	19	-1.0	14	49	9	-103	30	20	..
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai	26	15.2	6.2	10.7	+0.3	17.6	1	0.0	14	53	16	-92	27	20	..
Albert Park Auckland	49	15.2	8.6	11.9	+0.3	17.5	3	4.0	14	54	18	-88	36	20	155*
Owairaka, Auckland	41	14.9	7.6	11.3	+0.6	17.1	3	1.6	14	48	14	-102	29	20	..
Port Fitzroy	4	15.6	9.1	12.4	+0.4	17.8	10	4.2	14	154	18	-59	47	20	..
Little Barrier Is	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotorua Is	30	14.1	9.3	11.7	..	16.5	3	4.3	14	79	10	..	56	20	..
Coromandel	43	15.5	6.5	11.0	..	18.3	10	-0.6	14	110	13	..	45	20	..
Whangapoua Forest	4	16.0	6.4	11.2	+0.8	18.3	1	-0.1	26	125	13	-76	62	20	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	15.3	5.6	10.5	+0.2	18.2	3	0.6	18	109	12	-92	34	20	..
Paeroa	4	15.4	4.6	10.0	+0.1	17.6	3	-2.0	17	67	16	-70	26	20	..
Waihi	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Aroha	18	15.2	6.1	10.7	+0.4	17.2	3	-0.4	17	75	13	-80	23	20	..
Katikati	2	15.6	5.5	10.6	..	18.2	3	0.4	17	50	11	..	29	20	..
Tauranga	2	15.2	7.1	11.2	+0.5	18.5	11	2.6	26	39	13	..	23	20	..
Tauranga Airport	4	15.1	5.4	10.3	+0.1	17.8	11	1.8	14	40	12	-97	22	20	164
Te Puke	91	15.0	4.9	10.0	+0.2	17.4	3	-0.6	14	99	10	..	56	20	155
Rotoehu Forest	72	15.1	2.7	8.9	+0.2	17.2	30	-2.5	14	91	10	-82	54	20	..
Whakatane Airport	6	15.1	3.7	9.4	..	17.3	11	-0.7	14	76	7	..	53	20	159
Te Kaha	6	15.3	7.7	11.5	..	17.4	12	3.4	17	85	8	..	35	21	..
Port Ohope	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kinleith	383	12.3	3.5	7.9	+0.2	14.8	3	-1.0	15	137	13	+6	61	20	..
Tikitere	338	12.7	4.4	8.6	..	14.8	11	0.6	18	114	10	..	64	20	..
Kawerau	30	15.8	4.8	10.3	+0.3	18.7	9	-0.5	14	119	7	-66	66	20	..
Te Teko	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotorua Airport	287	13.3	3.7	8.5	+0.1	16.0	31	-0.7	26	83	10	-64	38	20	146
Waiotapu Forest	435	12.1	2.0	7.1	+0.2	14.6	3	-6.7	19	74	12	-56	36	20	..
Atiamuri Power Stn	253	..	2.3	..	..	..	..	-2.7	16	99	12	-29	42	20	..
Kaingaroa Forest	544	11.3	1.1	6.2	-0.5	13.5	11	-3.2	18	85	11	-57	39	20	..
Murupara	198	14.0	2.0	8.0	..	16.9	31	-2.0	17	93	9	-24	29	20	..
Wairapukao Forest	437	12.1	0.0	6.1	-0.2	14.4	3	-4.7	18	82	11	-45	33	20	..
Taupo	376	12.2	2.9	7.6	+0.2	15.7	1	-2.0	17	80	11	-29	46	20	121
Wairakei Power Stn	342	13.0	2.6	7.8	+0.2	15.5	1	-1.5	16	80	12	-37	48	20	..
Wairakei Research Stn	402	13.0	1.6	7.3	+0.2	15.4	31	-3.5	16	87	10	-27	50	20	..
Minginui Forest	366	12.5	0.2	6.4	-0.2	16.0	7	-5.5	19	88	10	-49	39	20	..
Taupo Airport	407	11.7	2.1	6.9	..	14.3	1	-2.5	17	73	10	..	42	20	..
Waimihia Forest	743	9.0	1.4	5.2	+0.2	12.0	11	-3.5	18	135	11	-22	62	20	..
Opotiki	6	15.1	4.4	9.8	-0.3	18.4	31	0.6	13	112	12	-28	51	20	150
Waimana	37	15.0	2.2	8.6	-0.3	18.8	31	-3.0	17	136	10	-37	53	20	..
Mangere Auckland	4	15.0	7.4	11.2	+0.4	17.1	19	1.3	14	47	15	-88	28	20	138
Otara Auckland	12	15.2	6.0	10.6	+0.2	17.7	3	-1.3	14	66	15	-69	42	20	..
Auckland Airport	8	14.6	7.7	11.2	+0.3	17.1	3	3.1	14	50	10	-82	26	20	138
Ardmore	30	15.0	5.2	10.1	-0.2	17.5	3	-1.6	14	77	14	-65	54	20	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	14.9	6.7	10.8	+0.1	16.7	2	1.2	14	53	9	-87	26	20	..
Hunua	122	14.2	5.0	9.6	..	16.5	3	-2.1	14	70	17	..	34	20	..
Maramarua Forest	38	15.0	3.5	9.3	-0.1	19.6	30	-2.2	14	59	14	-63	40	20	..
Te Kauwhata	32	14.6	4.8	9.7	-0.4	17.2	3	-1.1	14	78	16	-39	41	20	123
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupiri	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura Hamilton	40	14.7	4.3	9.5	+0.1	16.9	3	-2.2	17	69	11	-48	39	20	129