

NEW ZEALAND METEOROLOGICAL SERVICE

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

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.			Maximum	Date	Minimum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	mm	Hrs		
Cape Reinga	191	15.6	9.3	12.5	+0.3	18.4	13	7.1	19	32	17	-90	18	25	..
Kaitaia Airport	80	15.4	7.5	11.5	-0.5	17.2	21	3.4	20	40	21	-125	10	5	179
Aupouri Forest	69	15.4	9.0	12.2	-0.1	17.0	13	5.9	21	34	16	-104	5	5	..
Kaitaia	8	16.5	6.5	11.5	..	19.0	12	2.2	20	50	20	..	16	5	..
Kerikeri M A F	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Downs	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Aerodrome	150	15.3	6.3	10.8	..	18.2	21	2.5	20	19	13	..	4	15	..
Umawera	50	16.0	5.3	10.7	..	18.0	21	-0.2	20	33	14	..	7	2	..
Kaikohe	204	13.8	7.0	10.4	-0.4	16.3	21	3.6	17	29	18	..	6	5	150
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	14.8	6.3	10.6	-0.2	17.0	13	1.0	17	87	25	-104	11	18	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	15.9	6.8	11.4	-0.6	18.2	23	2.8	20	21	9	-144	9	15	167
Glenberrie Forest	107	14.9	3.8	9.4	-0.5	17.4	31	-1.4	17	30	17	-183	7	18	..
Whangarei Airport	37	15.3	7.0	11.2	-0.3	18.5	31	2.7	17	27	17	-133	6	25	..
Whangarei	29	15.7	5.7	10.7	-0.6	19.0	31	0.7	17	28	13	..	6	25	152*
Marsden Power Station	3	..	7.0	..	..	..	..	1.5	5	40	19	..	8	2	..
Poua	97	..	8.5	..	..	..	..	3.9	19	58	16	..	11	17	..
Leigh	27	15.1	9.5	12.3	+0.3	17.5	13	5.0	19	40	13	-96	9	29	159
Warkworth	72	14.3	6.0	10.2	-0.1	16.4	13	0.7	17	39	20	..	6	25	..
Oyster Point	0	14.8	6.4	10.6	..	17.0	13	0.2	17	32	20	..	5	18	..
Woodhill Forest	30	14.9	6.7	10.8	+0.2	17.2	13	-0.1	17	43	20	-97	9	18	..
Riverhead Forest	28	15.0	5.5	10.3	+0.1	16.5	13	-1.0	17	33	15	-119	11	11	..
Kumeu	32	14.9	5.6	10.3	..	16.9	13	-1.4	17	49	19	..	10	18	..
Whenuapai	26	15.0	6.1	10.6	+0.2	16.8	14	-0.3	17	37	22	-108	10	1	..
Albert Park, Auckland	49	15.3	8.5	11.9	+0.3	17.5	21	4.6	19	33	20	-109	8	1	150*
Owairaka, Auckland	41	14.7	7.1	10.9	+0.2	16.7	14	1.0	17	38	22	-112	6	25	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Little Barrier Island	2	14.9	9.0	12.0	..	17.0	13	5.4	19	32	19	-143	6	6	..
Coromandel	43	15.0	5.9	10.5	..	17.6	13	-0.5	19	40	17	..	10	5	..
Whangapoua Forest	4	15.8	5.2	10.5	+0.1	19.3	1	-0.5	17	46	14	-155	12	5	..
Thames	3	14.6	7.4	11.0	-0.1	16.1	14	0.6	19	39	20	-85	9	1	..
Tairua Forest	3	15.1	5.4	10.3	+0.0	18.1	14	-0.7	19	41	13	-160	12	2	..
Paeroa	4	15.1	5.0	10.1	+0.2	16.9	29	-1.9	19	33	17	-104	13	1	..
Waihi	91	14.1	5.3	9.7	+0.1	16.4	14	-2.1	17	45	15	-194	19	18	140
Te Aroha	18	14.7	5.7	10.2	-0.1	16.2	13	-1.1	19	33	16	-122	8	1	..
Katikati	2	15.4	5.5	10.5	..	17.0	11	-0.4	19	32	11	..	9	1	..
Tauranga	2	15.1	6.9	11.0	+0.3	16.9	22	2.4	4	47	11	..	22	12	..
Tauranga Airport	4	14.8	5.4	10.1	-0.1	17.0	23	-1.2	19	31	11	-106	9	1	175
Te Puke	91	14.8	4.7	9.8	+0.0	17.0	21	-0.2	4	42	9	..	12	2	168
Rotoehu Forest	72	14.7	1.7	8.2	-0.5	17.4	23	-2.3	4	33	10	-140	9	1	..
Edgecumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	15.5	4.9	10.2	+0.0	19.4	23	0.8	19	37	10	-93	13	5	187
Whakatane Airport	6	14.7	3.1	8.9	..	18.3	23	-1.8	4	35	11	..	11	5	..
Te Kaha	6	15.3	..	..	..	18.0	27	..	..	33	8	..	10	25	..
Port Ohope	9	15.2	6.1	10.7	..	18.9	23	1.7	4	44	11	..	12	5	197
Kinleith	383	11.9	3.0	7.5	-0.2	15.0	22	-3.2	19	43	14	-88	15	25	..
Tikitere	338	12.0	4.3	8.2	..	14.4	12	-1.0	19	25	9	..	8	1	..
Kawerau	30	15.3	4.4	9.9	-0.1	18.0	9	-1.0	4	35	9	-150	9	5	..
Te Teko	8	16.5	3.2	9.9	+0.0	19.5	12	-0.3	19	36	10	-119	11	5	185
Rotorua Airport	287	12.7	3.4	8.1	-0.3	15.5	23	-2.2	19	24	11	-123	6	1	148
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	12.0	2.2	7.1	+0.2	14.7	23	-4.7	29	42	8	-88	11	11	..
Atiamuri Power Station	253	13.1	1.5	7.3	-0.4	15.7	21	-4.1	19	32	16	-96	10	1	..
Kaingaroa Forest	544	11.0	1.2	6.1	-0.6	14.2	22	-3.6	30	45	8	-97	10	11	..
Murupara	198	13.7	2.3	8.0	..	17.0	21	-3.0	19	33	6	-84	8	1	..
Wairapukao Forest	437	..	0.7	..	..	..	..	-5.2	4	42	9	-85	9	11	..
Taupo	376	12.0	2.0	7.0	-0.4	14.4	21	-3.3	19	25	16	-84	6	2	142
Wairakei Power Station	342	12.7	2.6	7.7	+0.1	15.8	22	-3.3	19	31	12	-86	9	2	..
Wairakei Research Station	402	12.5	1.5	7.0	-0.1	15.4	21	-4.4	19	29	9	-85	9	1	..
Minginui Forest	366	12.5	0.5	6.5	-0.1	16.9	23	-5.9	19	34	10	-103	10	1	..
Taupo Airport	407	11.6	1.9	6.8	..	13.5	22	-5.0	19	17	10	..	6	1	..
Waimihia Forest	743	8.6	0.8	4.7	-0.3	12.0	23	-4.0	4	47	13	-110	14	1	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	15.2	1.7	8.5	-0.4	19.0	23	-3.1	4	22	8	-151	4	5	..
Mangere, Auckland	4	14.5	7.7	11.1	+0.3	16.8	14	1.0	19	38	27	-97	8	1	146
Otara, Auckland	12	14.9	5.9	10.4	+0.0	16.7	13	0.2	17	31	20	-104	8	1	..
Auckland Airport	8	14.2	7.7	11.0	+0.1	15.8	13	3.0	17	35	20	-97	12	1	153
Ardmore	30	14.7	5.3	10.0	-0.3	17.0	13	0.1	17	38	19	-104	11	1	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	14.7	6.8	10.8	+0.1	16.5	27	0.4	19	50	17	-90	13	1	..
Hunua	122	14.0	4.6	9.3	..	15.7	27	-1.4	17	56	23	..	12	1	..
Maramarua Forest	38	14.6	4.0	9.3	-0.1	16.4	13	-1.9	19	60	16	-62	15	1	..
Te Kauwhata	32	14.8	4.9	9.9	-0.2	16.9	18	0.1	19	55	26	-62	10	29	122