

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1985

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius							Rainfall in Millimetres					Bright Sun—shine 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
		°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm		mm
Cape Reinga	191	21.5	14.7	18.1	+1.0	25.0	21	12.0	5	42	14	-19	12	29	..
Aupouri Forest	69	22.1	14.8	18.5	+0.5	24.8	27	11.7	5	94	10	+13	50	29	..
Kaitaia	8	23.4	13.4	18.4	..	25.3	27	8.6	5	116	12	..	45	29	..
Kaitaia	85	22.6	13.9	18.3	..	24.8	27	9.7	8	116	16	..	45	29	238
Kerikeri M A F	79	22.6	13.1	17.9	..	26.8	24	8.5	5	131	15	..	45	2	..
Kerikeri Downs	74	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kerikeri Downs 2	74	22.1	12.7	17.4	..	26.5	24	8.9	8	121	15	..	44	2	..
Kerikeri Aerodrome	150	22.2	12.9	17.6	..	26.6	24	9.3	5	148	11	..	53	25	..
Umawera	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Panguru	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe	204	21.1	13.1	17.1	+0.1	24.7	22	9.2	5	103	16	-27	23	9	204
Waiotemarama	229	20.8	13.0	16.9	+0.9	23.3	25	8.7	5	106	16	..	35	2	..
Waipoua Forest	88	22.4	11.5	17.0	+0.5	25.5	25	5.9	5	117	14	+13	31	2	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	22.3	14.0	18.2	+0.2	27.0	24	10.0	5	147	12	+63	71	2	215
Glenbervie Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Airport	37	22.7	14.0	18.4	+0.3	26.7	26	9.6	8	130	13	+32	58	2	..
Whangarei	29	23.3	13.0	18.2	+0.4	27.8	22	7.5	8	162	13	..	76	2	219*
Marsden Power Stn	3	23.4	14.6	19.0	+0.6	28.1	28	10.6	5	123	..	+32	69	2	..
Pouto	97	22.2	14.5	18.4	..	25.8	20	12.0	5	117	11	..	22	25	..
Leigh	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warkworth	72	22.1	12.8	17.5	+0.7	25.4	28	8.0	8	203	12	+90	55	2	..
Woodhill Forest	30	22.1	12.9	17.5	+0.5	25.2	13	8.7	5	103	11	+12	26	2	..
Riverhead Forest	28	22.7	12.2	17.5	+0.9	26.3	28	8.4	8	173	10	+69	44	2	..
Kumeu	32	22.8	12.3	17.6	+0.9	26.2	28	8.5	8	170	12	..	41	2	..
Whenuapai	26	22.5	13.2	17.9	+0.8	26.2	28	9.2	8	236	12	+136	56	17	..
Albert Park Auckland	49	22.7	15.9	19.3	+1.0	25.4	26	12.6	5	132	13	+44	49	2	226*
Owairaka, Auckland	41	22.2	14.6	18.4	+0.9	24.7	22	10.9	5	177	11	+79	51	2	..
Port Fitzroy	4	22.6	13.3	18.0	+0.2	25.3	12	8.2	8	187	13	+74	44	5	..
Little Barrier Is	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotorua Is	30	21.6	16.0	18.8	..	25.2	21	13.9	5	89	..	..	52	2	..
Awaroa Valley	30	22.4	14.5	18.5	..	25.6	24	9.8	5	138	12	..	60	2	..
Manukau Heads	244	21.7	14.5	18.1	..	24.9	28	12.4	8	135	13	+57	40	5	..
Coromandel	43	23.6	13.4	18.5	..	27.6	28	8.3	8	161	11	..	90	2	..
Whangapoua Forest	4	23.3	12.1	17.7	+0.4	27.0	28	7.0	8	180	11	+60	127	2	..
Thames	3	23.5	16.0	19.8	+1.5	26.8	12	12.0	10	112	12	+20	61	2	..
Tairua Forest	3	22.8	13.3	18.1	+0.7	27.6	28	8.5	9	85	7	-48	45	2	..
Ngatea	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paeroa	4	24.4	13.9	19.2	+1.6	27.4	12	9.0	5	105	13	-8	53	2	..
Waihi	91	23.4	13.3	18.4	+1.2	27.2	28	7.6	9	112	13	-40	51	2	169
Te Aroha	18	24.1	14.9	19.5	+1.4	27.8	12	9.7	18	106	16	-14	60	2	..
Katikati	2	23.3	13.8	18.6	..	26.5	24	9.6	18	79	14	..	42	2	..
Waharoa	60	23.6	13.5	18.6	..	27.3	12	8.6	18	119	16	..	56	2	..
Tauranga	2	21.6	15.5	18.6	+0.9	26.5	24	10.8	18	84	17	-37	42	2	..
Tauranga Airport	4	22.1	14.4	18.3	+0.9	26.7	24	9.7	18	81	17	-35	40	2	216
Te Puke	91	21.5	13.3	17.4	+0.6	25.4	24	6.7	18	117	15	-23	44	2	182
Rotoehu Forest	72	21.4	12.4	16.9	+0.4	26.1	24	5.6	18	118	11	-28	64	2	..
Whakatane Airport	6	21.7	13.4	17.6	+0.7	25.7	30	6.3	18	102	18	+10	38	2	..
Te Kaha	6	21.7	14.8	18.3	..	24.0	24	9.5	7	72	9	..	28	2	..
Port Ohope	9	21.8	15.3	18.6	+1.2	25.7	30	10.2	18	93	15	..	35	2	..
Kinleith	383	21.2	11.6	16.4	+0.8	24.6	11	5.5	29	178	17	+33	52	2	..
Tikitire	338	20.2	12.7	16.5	+0.8	24.0	11	6.9	18	131	17	..	48	2	..
Kawerau	30	22.7	14.1	18.4	+0.5	27.0	24	8.5	18	178	15	+27	62	2	..
Te Teko	8	24.8	13.8	19.3	+1.6	29.0	11	7.8	18	136	15	+1	54	2	164
Rotorua Airport	287	20.9	12.9	16.9	+0.9	24.4	24	6.8	18	133	16	-5	39	2	206
Waiotapu Forest	435	20.5	10.4	15.5	+0.5	24.2	12	2.0	5	134	14	+8	37	2	..
Atiamuri Power Stn	253	23.3	12.0	17.7	+1.5	27.1	11	5.0	18	140	17	+12	44	2	..
Kaingaroa Forest	544	19.8	10.9	15.4	+0.7	24.3	12	2.8	18	177	17	+34	55	2	..
Murupara	198	..	12.9	..	..	..	..	8.1	28	126	15	-11	43	2	..
Ohaaki	350	21.7	11.6	16.7	..	26.0	21	4.5	18	93	22	..	28	2	..
Wairapukao Forest	437	21.5	10.4	16.0	+1.1	25.8	12	0.4	10	148	20	+12	39	2	..
Taupo	376	21.7	10.4	16.1	+0.4	25.5	13	4.0	18	123	16	-1	64	2	189
Wairakei Power Stn	342	22.1	11.6	16.9	+1.0	25.8	11	5.5	18	147	16	+19	72	2	..
Wairakei Research Stn	402	22.4	10.8	16.6	+1.3	26.8	11	4.7	21	154	16	+28	73	2	..
Minginui Forest	366	21.7	10.3	16.0	+0.7	25.5	11	0.2	13	189	19	+44	47	2	..
Taupo Airport	400	21.0	11.4	16.2	+0.6	24.1	13	5.2	18	161	12	+46	64	2	..
Waimihia Forest	743	18.4	9.4	13.9	+0.9	22.5	12	4.1	18	189	18	+32	50	2	..
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimana	37	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangere Auckland	4	22.8	15.5	19.2	+1.4	27.3	24	11.5	5	159	12	+75	49	2	222
Otara Auckland	12	22.8	14.1	18.5	+1.3	25.5	28	9.6	5	134	12	+44	54	2	..
Auckland Airport	8	22.5	15.0	18.8	+1.0	25.2	28	11.7	7	139	11	+51	48	2	241
Ardmore	30	23.0	13.2	18.1	+1.3	26.9	17	8.2	31	136	11	+35	61	2	..
Pukekohe	82	22.4	13.4	17.9	+1.3	25.9	28	9.8	5	110	12	..	53	2	102
Maio Forest	52	22.2	13.9	18.1	+1.0	25.5	13	9.8	7	96	12	-19	32	2	..