

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1987

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres					Bright Sun—shine
		Means of		Mean of A and B	Differ—ence From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Differ—ence From Normal	Maximum Fall		
		A Max.	B Min.			Maxi—mum	Date	Mini—mum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	Hrs			
Cape Reinga	191	..	..	..	..	..	..	..	..	..	..	..	..	..	
Aupouri Forest	69	23.8	16.6	20.2	+0.6	26.3	21	11.9	1	39	10	-33	14	22	
Kaitaia	8	24.8	15.4	20.1	..	27.9	31	9.5	1	50	10	..	13	22	
Kaitaia Observatory	85	24.1	15.7	19.9	..	27.3	30	10.5	28	39	12	..	16	22	
Kerikeri M A F	79	24.7	14.7	19.7	..	29.8	17	9.6	1	81	16	..	17	21	
Kerikeri Downs 2	74	23.9	14.6	19.3	..	29.1	17	9.7	25	47	16	..	14	21	
Kerikeri Aero 2	150	24.1	14.6	19.4	..	29.7	17	8.5	25	89	12	..	25	8	
Waioemarama	229	22.3	15.0	18.7	+1.0	24.3	22	11.2	28	62	15	..	13	23	
Waipoua Forest	88	..	..	..	..	..	..	..	..	..	..	..	..	..	
Dargaville Maf	20	..	..	..	..	..	..	..	..	..	..	..	..	..	
Glenbervie Forest	107	23.7	13.8	18.8	+1.1	29.2	20	6.0	1	98	12	+2	42	7	
Whangarei Aero	37	24.7	16.1	20.4	+0.7	29.8	20	11.1	1	64	11	-13	23	7	
Whangarei Hospital	29	..	..	..	..	..	..	..	..	..	..	..	..	..	
Marsden Power Stn	3	25.6	16.5	21.1	+1.3	30.4	20	10.5	25	57	11	-23	18	25	
Pouto	97	23.1	16.1	19.6	..	26.0	11	11.2	25	77	11	..	17	23	
Leigh 2	27	22.8	16.3	19.6	+0.6	27.3	20	11.8	25	48	9	-16	13	21	
Warkworth	72	23.9	14.3	19.1	+0.7	27.9	18	8.3	25	76	10	-9	20	8	
Woodhill Forest	30	23.5	14.9	19.2	+0.7	25.9	11	8.4	1	105	8	+35	28	22	
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kumeu	32	24.2	14.2	19.2	+1.2	26.8	18	6.2	1	113	10	..	35	21	
Whenuapai Aero	26	24.4	14.7	19.6	+1.0	27.4	19	7.9	1	66	9	-2	21	19	
Henderson, River Pk	4	25.9	14.7	20.3	..	28.5	19	8.3	1	137	13	..	37	22	
Auckland Albert Park	49	24.3	16.8	20.6	+0.8	27.2	16	12.3	25	89	12	+24	46	19	
Auckland Owairaka	41	23.7	15.4	19.6	+0.6	26.1	14	10.2	28	88	11	+16	32	19	
Port Fitzroy	4	23.7	15.5	19.6	+0.4	27.4	20	10.4	26	64	14	-44	12	19	
Little Barrier Is	2	23.8	16.6	20.2	..	27.0	20	12.7	26	73	12	-5	24	8	
Rotorua Is	30	..	..	..	..	..	..	..	..	..	..	..	..	..	
Awaroa Valley	30	24.6	15.8	20.2	..	27.0	16	9.5	28	164	11	..	82	31	
Manukau Heads 2	244	22.8	15.5	19.2	..	26.0	11	10.7	25	88	12	+32	29	25	
Coromandel	43	24.4	15.5	20.0	..	27.3	20	9.7	26	80	11	..	27	22	
Whangapoua Forest	4	..	..	..	..	..	..	..	..	..	..	..	..	..	
Thames 2	3	24.8	16.5	20.7	+1.0	27.4	19	11.9	26	78	10	+15	28	22	
Tairua Forest	3	24.1	15.1	19.6	+0.6	28.8	19	8.5	26	95	8	-1	34	21	
Ngatea 3	1	26.2	13.3	19.8	..	30.0	16	7.2	26	91	9	..	50	22	
Paeroa	4	26.2	15.0	20.6	+1.4	29.8	16	9.2	26	96	13	+23	33	21	
Waihi	91	..	..	..	..	..	..	..	..	..	..	..	..	..	
Te Aroha	18	26.2	15.2	20.7	+1.1	29.0	19	9.8	28	54	11	-31	17	22	
Katikati	2	25.6	14.6	20.1	..	29.5	13	9.3	3	69	9	..	24	21	
Waitoa	18	..	..	..	..	..	..	..	..	..	..	..	..	..	
Tauranga	2	25.2	16.3	20.8	+1.7	29.5	16	12.0	3	51	7	-30	23	22	
Tauranga Aero	4	24.9	14.9	19.9	+1.0	28.8	17	10.4	3	53	7	-26	22	22	
Te Puke	91	..	..	..	..	..	..	..	..	..	..	..	..	..	
Rotoehu Forest	72	24.9	11.8	18.4	+0.5	29.5	13	7.0	3	117	8	+22	41	22	
Whakatane Aero	6	24.5	13.9	19.2	+0.8	30.3	31	9.7	3	62	7	-15	27	22	
Te Kaha	6	23.6	15.3	19.5	..	26.4	17	11.0	2	29	6	..	11	23	
Port Ohope	9	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kinleith 2	383	23.3	12.6	18.0	+0.9	27.3	13	9.0	27	169	8	+62	55	22	
Tikitere	338	22.8	13.3	18.1	+0.8	27.4	13	8.8	25	120	10	..	36	22	
Kawerau	30	26.3	14.0	20.2	+0.7	30.5	31	9.0	24	124	9	+8	51	22	
Te Teko	8	26.4	14.0	20.2	+1.0	30.5	17	9.2	25	90	9	-7	34	22	
Rotorua Aero 2	287	23.6	12.8	18.2	+0.6	27.7	13	8.7	26	101	11	+11	32	22	
Waioapu Forest	435	..	..	..	..	..	..	..	..	..	..	..	..	..	
Atiamuri Power Stn	253	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kaingaroa Forest	544	22.6	10.8	16.7	+0.4	26.9	13	1.0	19	143	8	+40	43	20	
Murupara	198	25.7	12.5	19.1	+0.9	30.3	13	7.6	27	134	10	+37	39	22	
Ohaaki	350	24.6	11.9	18.3	..	28.7	13	6.6	2	117	11	..	31	22	
Wairapukao Forest	437	24.0	10.1	17.1	+0.7	28.5	13	2.7	7	137	11	+39	46	20	
Taupo Nzed	376	23.8	11.5	17.7	+0.4	27.9	13	6.4	7	117	11	+36	26	22	
Wairakei Power Stn	342	24.2	11.7	18.0	+0.5	28.1	12	6.3	6	153	11	+73	49	22	
Wairakei Research Stn	402	24.9	10.7	17.8	+1.1	28.9	13	4.1	6	138	10	+60	38	22	
Minginui Forest	366	23.9	12.6	18.3	+1.5	28.4	13	4.6	7	194	12	+82	58	22	
Taupo Aero	400	23.2	11.6	17.4	+0.2	27.3	9	5.0	7	100	9	+27	20	22	
Waimihia Forest	762	20.1	10.1	15.1	+0.5	24.4	9	4.6	7	211	14	+99	59	22	
Opotiki	6	..	..	..	..	..	..	..	..	..	..	..	..	..	
Waimana	37	25.4	13.3	19.4	+0.8	31.0	21	7.4	7	148	8	+37	34	22	
Matawai Maf Edl	580	..	..	..	..	..	..	..	..	..	..	..	..	..	
Auckland Mangere	4	24.2	16.1	20.2	+0.9	26.0	4	9.9	1	68	12	+7	25	22	
Auckland Aero	8	24.2	16.4	20.3	+1.0	26.5	21	11.5	25	55	13	-11	15	22	
Ardmore	30	24.9	13.4	19.2	+0.8	27.5	10	7.5	26	68	13	+1	30	22	
Pukekohe Maf	82	24.2	14.4	19.3	+1.1	27.0	10	9.7	1	103	13	..	25	21	
Maioro Forest	52	23.4	14.9	19.2	+0.6	27.4	9	10.5	1	63	9	-14	15	22	
Hunua	122	24.3	12.9	18.6	..	26.9	12	7.4	28	93	11	..	47	22	
Maramarua Forest	38	25.3	12.9	19.1	+1.0	27.7	19	7.5	28	54	11	-13	18	22	
Te Kauwhata Maf	32	25.6	13.7	19.7	+1.0	29.4	11	9.0	28	64	12	-1	17	24	
Ruakura	40	24.9	13.6	19.3	+1.4	28.4	11	9.2	28	122	11	+46	33	24	