

NEW ZEALAND METEOROLOGICAL SERVICE

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

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	°C	mm	mm	mm	Hrs				
Aupouri Forest	69	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaitaia	8	20.4	12.7	16.6	..	22.9	22	7.3	12	186	19	..	68	6	
Kaitaia Observatory	85	19.2	12.5	15.9	..	21.7	22	7.6	12	194	23	..	43	24	
Kerikeri M A F	79	20.6	11.7	16.2	..	23.7	3	7.1	30	229	24	..	74	21	
Kerikeri Aero 2	150	20.3	11.4	15.9	..	24.2	3	7.4	30	282	20	..	72	21	
Panguru	5	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe Dsir Edr	204	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiootemarama	229	17.6	12.1	14.9	+0.3	20.8	24	8.0	19	263	23	..	64	21	
Waipoua Forest	88	19.2	11.4	15.3	+0.4	23.8	13	6.0	9	197	22	+86	75	21	
Dargaville Maf	20	19.5	12.3	15.9	+0.5	23.4	13	5.5	9	96	20	+10	16	21	
Glenbervie Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero	37	20.2	12.8	16.5	+0.2	23.5	14	9.1	12	76	18	-13	14	20	
Whangarei Hospital	29	20.0	12.0	16.0	-0.2	24.2	14	7.0	9	104	18	..	23	21	
Marsden Power Stn	3	21.2	13.1	17.2	+0.6	24.6	14	9.0	9	83	23	-8	12	25	
Leigh 2	27	19.1	..	..	..	21.2	3	..	..	93	16	+8	24	7
Warkworth	72	19.4	11.4	15.4	+0.1	22.0	23	6.0	12	155	19	+41	27	7	
Woodhill Forest	30	19.8	11.4	15.6	+0.3	22.5	23	5.2	12	103	14	+5	19	27	
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai Aero	26	20.0	11.7	15.9	+0.6	22.2	26	5.6	12	109	15	+12	27	7	
Auckland, Rakino Is	60	..	..	..	..	..	..	..	..	..	..	..	..	..
Henderson, River Pk	4	21.6	11.4	16.5	..	24.2	24	5.4	12	106	20	..	29	7	
Auckland Owairaka	41	19.9	12.2	16.1	+0.4	22.5	23	7.8	12	111	17	+15	35	7	
Port Fitzroy	4	19.9	..	..	..	21.8	25	..	..	133	20	+29	26	7
Little Barrier Is	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotorua Is	30	18.8	13.7	16.3	..	21.0	25	10.6	18	76	11	..	33	21	
Awaroa Valley	30	19.9	12.4	16.2	..	22.3	23	6.3	12	102	17	..	32	21	
Manukau Heads 2	244	18.6	11.9	15.3	..	22.3	25	8.1	18	115	18	+42	52	7	
Coromandel	43	20.2	12.1	16.2	..	23.4	14	4.7	18	241	21	..	97	21	
Whangapoua Forest	4	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames 2	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	20.3	11.3	15.8	+0.1	23.5	28	4.5	18	166	16	+62	44	21	
Ngatea 3	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Paeroa	4	21.5	11.1	16.3	+0.5	23.9	24	4.6	18	111	17	+20	39	21	
Waihi	91	20.6	11.7	16.2	+0.9	24.6	22	5.8	17	186	17	+56	55	21	
Te Aroha	18	..	..	..	..	..	..	..	..	..	..	..	..	..
Katikati	2	20.7	11.5	16.1	..	23.3	23	5.5	18	146	13	..	50	21	
Waitoa	18	21.3	11.2	16.3	..	25.0	25	4.8	18	79	16	..	26	21	
Tauranga	2	20.2	12.9	16.6	+0.7	23.0	3	8.3	16	146	10	+60	50	8	
Tauranga Aero	4	20.1	11.9	16.0	+0.6	23.6	13	7.6	12	148	12	+63	47	8	
Te Puke	91	20.3	10.4	15.4	+0.3	23.6	3	5.4	30	168	15	+37	52	13	
Te Puke Edr	91	19.9	10.2	15.1	..	23.3	3	5.1	30	248	15	..	76	13	
Whakatane Aero	6	20.6	10.9	15.8	+0.7	24.8	4	5.7	20	96	8	+15	45	13	
Te Kaha	6	..	..	..	..	..	..	..	..	..	..	..	..	..
Port Ohope	9	..	..	..	..	..	..	..	..	..	..	..	..	..
Kinleith 2	383	18.7	9.0	13.9	+0.2	23.0	23	3.2	22	133	12	-12	34	23	
Tikitere	338	18.2	9.9	14.1	+0.4	21.5	23	4.7	20	112	14	..	20	13	
Kawerau	30	21.7	11.4	16.6	+0.6	27.5	4	5.4	30	102	10	-5	26	13	
Te Teko	8	22.3	10.7	16.5	+0.9	26.4	4	5.0	18	87	10	-14	29	13	
Rotorua Aero 2	287	19.0	9.7	14.4	+0.4	21.7	12	5.0	20	89	16	-8	22	8	
Atiamuri Power Stn	253	20.0	8.9	14.5	+0.5	24.2	3	3.0	20	113	14	-12	25	8	
Kaingaroa Forest	544	..	..	..	..	..	..	..	..	..	..	..	..	..
Murupara	198	..	..	..	..	..	..	..	..	..	..	..	..	..
Galatea	190	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohaaki	350	19.7	8.7	14.2	..	23.5	12	2.4	20	77	16	..	33	8	
Taupo Nzed	376	18.6	8.6	13.6	+0.1	22.6	12	2.2	20	75	15	-16	16	8	
Wairakei Power Stn	342	19.3	8.0	13.7	-0.1	23.6	1	1.6	20	90	16	-5	16	8	
Wairakei Research Stn	402	..	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest	366	19.5	9.5	14.5	+1.3	24.6	12	0.5	20	72	11	-57	26	13	
Taupo Aero	400	18.1	7.9	13.0	-0.4	23.6	23	0.3	20	59	13	-27	18	14	
Waimihia Forest	762	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	19.8	12.3	16.1	+1.0	24.9	23	5.8	30	173	14	+78	45	14	
Waimana	37	20.3	10.8	15.6	+0.5	24.8	23	4.3	30	191	15	+70	57	13	
Matawai Maf Edl	580	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Mangere	4	20.1	12.9	16.5	+0.5	22.9	25	5.4	12	107	18	+9	39	7	
Auckland Aero	8	19.8	13.0	16.4	+0.4	21.9	23	8.9	12	80	18	-3	31	7	
Ardmore	30	20.3	11.0	15.7	+0.6	23.7	25	5.4	12	92	21	-8	18	21	
Pukekohe Maf	82	19.8	11.3	15.6	+0.6	23.4	25	6.0	30	75	19	..	15	7	
Pukekohe Edr	82	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	..	12.0	..	..	..	..	8.0	12	60	14	-39	17	7
Hunua	122	20.1	9.5	14.8	..	23.0	25	3.7	12	103	20	..	26	21	
Maramarua Forest	38	20.1	9.9	15.0	+0.3	23.5	25	4.4	17	108	14	+15	50	21	
Te Kauwhata Maf	32	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura	40	20.4	10.8	15.6	+0.9	23.2	23	5.3	12	56	15	-42	8	27	
Whatawhata	104	19.7	10.9	15.3	+0.7	23.3	23	5.3	30	105	21	-18	21	13	
Hamilton Aero	50	20.9	9.9	15.4	+1.1	24.4	25	2.9	17	76	15	-16	13	21	