

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 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	mm	mm	mm	Hrs					
Cape Reinga	191	18.4	12.7	15.6	+0.7	21.5	4	10.0	8	26	16	-73	10	18	..
Kaitaia	8	19.4	9.6	14.5	..	21.2	19	3.8	3	55	14	..	19	18	..
Kaitaia Observatory	85	18.3	10.7	14.5	..	19.8	11	5.4	3	51	13	..	20	18	132
Kerikeri M A F	79	18.8	9.4	14.1	..	21.2	15	4.0	4	45	13	..	18	18	..
Kerikeri Aero 2	150	18.0	9.6	13.8	..	19.6	1	4.5	4	55	11	..	24	18	..
Panguru	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe Dsir Edr	204	16.8	10.4	13.6	..	18.4	9	5.5	3	32	11	..	12	18	..
Waiootemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dargaville Maf	20	18.0	8.5	13.3	-0.3	20.4	19	1.0	4	56	15	-70	13	29	120
Glenbervie Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whangarei Aero	37	18.0	10.0	14.0	-0.2	20.0	19	5.1	4	35	11	-112	23	18	..
Whangarei Hospital	29	18.4	9.2	13.8	-0.2	21.0	19	3.8	3	39	12	..	19	18	130*
Marsden Power Stn	3	18.5	10.1	14.3	-0.2	21.2	4	4.7	3	35	9	-68	18	18	..
Leigh 2	27	18.0	11.6	14.8	+0.1	20.6	18	7.7	2	29	12	-76	13	18	140
Warkworth	72	17.7	8.1	12.9	-0.1	19.9	15	2.8	3	50	14	-101	14	29	..
Woodhill Forest	30	17.4	..	..	..	20.5	19	..	..	87	16	-52	21	29	..
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kumeu	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whenuapai Aero	26	17.4	8.1	12.8	-0.2	20.1	19	1.6	3	62	15	-76	17	29	..
Henderson, River Pk	4	18.1	7.4	12.8	..	21.1	19	1.2	3	87	18	..	20	29	..
Auckland Albert Park	49	..	..	..	..	..	..	..	..	59	16	-65	15	29	127*
Auckland Owairaka	41	17.3	9.5	13.4	+0.0	20.1	19	3.9	3	70	14	-64	18	29	..
Port Fitzroy	4	18.0	..	..	..	20.1	29	..	..	54	10	-143	31	18	..
Little Barrier Is	2	18.0	12.1	15.1	..	19.5	1	8.8	3	32	12	-118	22	18	..
Rotoroa Is	30	16.8	12.1	14.5	..	19.3	19	9.0	2	30	10	..	11	18	..
Awaroa Valley	30	17.6	8.5	13.1	..	20.0	19	3.2	10	59	13	..	16	18	..
Manukau Heads 2	244	15.6	10.8	13.2	..	18.6	29	8.2	6	88	18	-11	25	30	..
Coromandel	43	17.9	8.3	13.1	..	21.0	19	3.4	3	46	13	..	25	18	..
Whangapoua Forest	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thames 2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	17.6	7.2	12.4	-0.4	19.9	20	2.0	2	28	9	-156	11	18	..
Ngatea 3	1	17.5	5.7	11.6	..	20.0	19	-2.0	3	73	11	..	18	18	..
Paeroa	4	17.2	6.7	12.0	+0.1	20.5	19	-0.5	3	79	16	-45	18	30	..
Waihi	91	16.5	6.8	11.7	-0.1	20.5	19	0.0	9	47	12	-159	16	18	118
Te Aroha	18	17.1	7.2	12.2	-0.2	20.2	19	0.0	3	87	15	-63	19	18	..
Katikati	2	17.7	7.5	12.6	..	20.4	20	1.6	4	55	9	..	23	18	..
Waitoa	18	17.3	7.2	12.3	..	20.2	19	-2.0	9	86	12	..	20	18	..
Tauranga	2	17.3	9.5	13.4	+0.3	19.9	1	4.0	3	66	9	-66	38	18	..
Tauranga Aero	4	17.1	7.9	12.5	+0.1	19.6	1	1.4	2	64	10	-66	41	18	183
Te Puke	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Puke Edr	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane Aero	6	16.8	..	..	..	19.3	10	..	..	107	9	+0	37	31	179
Te Kaha	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Port Ohope	9	17.1	8.7	12.9	+0.1	20.4	10	4.6	3	46	12	..	11	31	168
Kinleith 2	383	14.0	6.0	10.0	+0.4	17.1	10	-0.7	3	157	9	+10	36	18	..
Tikitere	338	14.6	7.2	10.9	+0.3	19.2	10	2.4	2	81	10	..	28	18	..
Kawerau	30	17.5	6.8	12.2	+0.2	21.0	10	1.0	3	103	9	-71	35	18	..
Te Teko	8	17.1	6.4	11.8	-0.1	20.4	20	1.1	17	83	10	-71	33	18	156
Rotorua Aero 2	287	15.2	5.9	10.6	+0.2	18.8	1	-0.4	4	76	10	-61	25	18	132
Atiamuri Power Stn	253	15.3	..	..	..	19.1	1	..	..	101	10	-15	31	18	..
Kaingaroa Forest	544	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murupara	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohaaki	350	14.4	4.6	9.5	..	17.5	10	-2.7	3	97	..	..	32	18	..
Taupo Nzed	376	13.9	5.3	9.6	+0.0	16.2	1	-1.0	3	91	11	-11	27	18	..
Wairakei Power Stn	342	14.7	5.2	10.0	+0.3	18.2	10	-2.2	3	84	11	-23	28	18	..
Wairakei Research Stn	402	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minginui Forest	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taupo Aero	400	13.3	4.4	8.9	-0.4	16.1	1	-2.0	3	79	11	-4	20	18	..
Waimihia Forest	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	16.9	6.9	11.9	-0.4	19.9	21	1.1	2	87	11	-43	31	18	155
Waimana	37	17.5	4.2	10.9	+0.1	20.0	10	-1.2	4	118	11	-52	33	18	..
Matawai Maf Edl	580	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Mangere	4	17.3	10.0	13.7	+0.3	20.0	19	3.6	3	65	17	-58	15	29	132
Auckland Aero	8	16.9	9.6	13.3	-0.1	20.4	19	4.3	3	64	16	-47	12	29	126
Ardmore	30	17.2	7.4	12.3	-0.2	20.2	19	0.3	3	73	16	-53	15	29	..
Pukekohe Maf	82	16.7	8.7	12.7	+0.0	19.8	19	2.5	3	102	19	..	24	20	107
Pukekohe Edr	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioara Forest	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	16.8	6.4	11.6	..	19.1	19	-0.8	3	102	..	..	23	20	..
Maramarua Forest	38	16.3	6.6	11.5	-0.2	19.2	2	-0.5	4	90	12	-31	18	18	..
Te Kauwhata Maf	32	16.8	7.1	12.0	-0.2	20.5	19	0.0	3	87	18	-32	25	18	108
Ruakura	40	16.4	6.5	11.5	+0.1	19.3	19	-0.1	3	84	13	-32	27	18	120
Whatawhata	104	16.1	7.2	11.7	-0.1	18.8	19	0.7	3	115	16	-44	39	18	96
Hamilton Aero	50	16.8	5.6	11.2	+0.3	19.3	19	-1.0	8	88	11	-23	29	18	..