

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 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	°C	mm	mm	mm	mm	mm		
Cape Reinga	191	17.9	12.7	15.3	+0.6	21.5	8	10.9	31	80	24	-27	33	7	..
Kaitaia Airport	80	18.2	11.5	14.9	+0.4	20.9	9	7.9	27	58	17	-94	12	1	164
Aupouri Forest	69	18.3	12.7	15.5	+0.4	20.7	9	10.0	11	41	14	-94	11	21	..
Kaitaia	8	19.0	10.3	14.7	..	21.6	9	4.6	27	94	16	..	17	22	..
Kerikeri M A F	79	17.8	9.7	13.8	..	20.7	12	5.8	23	79	18	..	17	8	..
Kerikeri Downs	79	17.7	9.7	13.7	..	21.0	9	6.3	23	75	20	..	17	21	..
Kerikeri Aerodrome	150	17.8	9.3	13.6	..	21.0	12	5.5	23	81	18	..	27	8	..
Umawera	50	18.4	7.7	13.1	..	21.0	11	3.0	3	91	18	..	22	8	..
Kaikohe	204	16.8	10.3	13.6	+0.1	19.5	11	6.0	3	69	20	..	8	11	145
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	17.7	9.2	13.5	+0.3	21.3	8	3.5	31	70	17	-108	9	12	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	18.6	10.0	14.3	+0.0	21.5	12	7.0	11	74	17	-78	19	21	152
Glenbervie Forest	107	17.6	7.1	12.4	+0.1	21.1	11	1.2	29	61	22	-130	14	11	..
Whangarei Airport	37	17.8	9.8	13.8	-0.4	20.6	8	5.8	29	44	19	-101	14	11	..
Whangarei	29	..	8.4	..	..	..	..	4.4	3	59	18	..	17	11	153*
Marsden Power Station	3	..	10.1	..	..	..	..	5.9	29	64	23	..	15	11	..
Pouto	97	17.2	11.2	14.2	..	21.5	8	6.2	31	66	17	..	17	14	..
Leigh	27	17.8	12.8	15.3	+0.7	20.0	12	10.2	27	60	18	-47	17	14	157
Warkworth	72	16.9	9.0	13.0	+0.2	19.6	11	2.8	31	81	21	..	14	14	..
Oyster Point	0	17.3	9.3	13.3	..	20.0	8	1.7	31	64	16	..	9	1	..
Woodhill Forest	30	17.5	9.1	13.3	+0.1	20.0	8	1.5	31	74	16	-63	19	14	..
Riverhead Forest	28	17.3	8.0	12.7	+0.2	20.0	11	2.0	3	87	14	-68	23	14	..
Kumeu	32	17.4	7.5	12.5	..	19.6	8	0.5	29	97	18	..	21	14	..
Whenuapai	26	17.4	8.2	12.8	+0.0	19.6	11	2.4	29	78	20	-64	19	14	..
Albert Park, Auckland	49	17.7	11.0	14.4	+0.3	20.0	10	7.1	31	60	18	-67	10	14	162*
Owairaka, Auckland	41	17.3	9.7	13.5	+0.3	20.1	11	3.7	31	66	18	-71	11	14	..
Port Fitzroy	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coromandel	43	18.0	9.7	13.9	..	20.2	8	3.2	3	69	18	..	17	11	..
Whangapoua Forest	4	18.1	9.0	13.6	+0.9	20.5	11	2.1	31	113	19	-72	33	11	..
Thames	3	17.1	9.7	13.4	+0.2	21.2	8	2.0	31	74	18	-48	15	14	..
Tairua Forest	3	17.2	7.6	12.4	-0.3	20.4	11	2.1	30	83	17	-108	15	11	..
Paeroa	4	17.2	..	..	..	21.0	8	..	..	89	22	-43	17	8	..
Waihi	91	16.2	6.8	11.5	-0.2	20.5	8	-1.2	4	91	17	-133	14	14	141
Te Aroha	18	17.1	7.9	12.5	+0.2	20.6	8	0.4	31	85	19	-67	21	14	..
Katikati	2	17.6	7.3	12.5	..	22.0	11	0.0	31	51	12	..	16	14	..
Tauranga	2	17.0	9.2	13.1	+0.1	20.4	11	4.0	29	62	13	..	19	14	..
Tauranga Airport	4	16.9	7.7	12.3	+0.0	19.5	11	3.2	29	71	13	-66	22	14	180
Te Puke	91	16.4	5.6	11.0	-0.8	18.6	9	0.6	29	88	11	..	35	8	178
Rotoehu Forest	72	16.4	3.2	9.8	-1.1	18.7	11	-1.5	27	105	14	-78	51	8	..
Edgecumbe	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whakatane	2	17.1	6.4	11.8	-0.5	20.5	1	2.0	27	63	13	-72	14	14	182
Whakatane Airport	6	16.5	4.8	10.7	..	18.9	1	-1.2	27	57	12	..	14	14	..
Port Ohope	9	16.7	8.0	12.4	..	19.6	9	3.9	29	75	14	..	23	8	184
Kinleith	383	13.8	5.2	9.5	-0.1	16.5	8	0.6	27	102	15	-44	19	14	..
Tikitere	338	14.1	6.7	10.4	..	16.8	11	2.0	29	66	12	..	12	23	..
Kawerau	30	17.0	5.7	11.4	-0.8	21.5	21	1.5	27	92	9	-101	30	8	..
Te Teko	8	17.9	4.3	11.1	-0.9	20.4	1	0.0	27	87	11	-76	35	8	171
Rotorua Airport	287	14.6	5.5	10.1	-0.3	17.2	11	-0.5	29	56	14	-101	8	20	163
Tarawera Forest	61	16.5	3.9	10.2	-0.3	19.8	1	-1.3	31	93	9	-131	37	8	..
Waiotapu Forest	435	13.4	4.1	8.8	-0.1	16.2	1	-3.2	29	61	12	-76	16	14	..
Atiamuri Power Station	253	14.9	3.8	9.4	-0.7	17.7	1	-0.9	29	75	16	-53	16	14	..
Kaingaroa Forest	544	12.8	2.7	7.8	-1.0	16.2	31	-2.9	29	65	13	-85	12	14	..
Murupara	198	15.2	2.6	8.9	..	18.2	11	-3.2	31	66	15	-71	13	14	..
Wairapukao Forest	437	14.0	1.0	7.5	-0.7	18.6	18	-5.2	29	73	13	-67	29	14	..
Taupo	376	13.8	4.6	9.2	-0.4	16.0	8	-1.5	29	80	14	-29	17	14	132
Wairakei Power Station	342	14.2	3.8	9.0	-0.8	17.2	1	-2.4	29	96	15	-21	26	14	..
Wairakei Research Station	402	14.2	3.1	8.7	-0.3	17.2	1	-3.9	29	87	12	-25	24	14	..
Minginui Forest	366	14.0	1.6	7.8	-0.9	17.4	31	-5.0	29	77	12	-78	21	14	..
Taupo Airport	407	13.2	4.4	8.8	..	15.4	8	-2.9	29	80	13	..	28	14	..
Waimihia Forest	743	10.8	2.7	6.8	-0.3	15.8	31	-3.0	6	126	14	-31	30	14	..
Opotiki	6	16.7	6.0	11.4	-0.9	19.5	9	1.7	27	94	15	-51	20	12	167
Waimana	37	16.8	3.0	9.9	-1.0	20.1	1	-2.5	29	82	12	-98	25	8	..
Mangere, Auckland	4	16.9	10.3	13.6	+0.4	19.5	8	2.5	31	66	20	-58	14	1	158
Otara, Auckland	12	17.6	8.1	12.9	+0.2	19.9	11	1.0	31	74	17	-45	24	1	..
Auckland Airport	8	16.8	10.1	13.5	+0.2	19.2	11	3.6	31	83	19	-36	32	1	163
Ardmore	30	17.6	7.3	12.5	+0.1	20.0	8	0.4	31	120	17	-10	55	1	..
Pukekohe	82	16.6	8.3	12.5	+0.0	19.3	11	1.5	31	78	20	..	17	14	151
Maioro Forest	52	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hunua	122	16.6	6.3	11.5	..	19.4	11	0.7	3	82	18	..	15	1	..
Maramarua Forest	38	16.9	5.5	11.2	-0.3	19.9	11	0.0	3	71	17	-48	17	14	..
Te Kauwhata	32	16.8	6.7	11.8	-0.3	20.2	11	2.0	4	81	25	-33	25	14	156
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	16.7	5.5	11.1	-0.2	19.8	11	-0.8	30	89	16	-23	18	14	154