NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for May 1981*

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius: Means of A Max.	Means of B Min.	Mean of A and B	Difference From Normal	Absolute Maximum and Minimum: Maximum	Date	Minimum	Date	Rainfall in Millimetres: Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall: Amount	Date	Bright Sunshine
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Cape Reinga	191	18.4	11.9	15.2	+0.5	21.7	9	6.6	21	91	24	−16	32	7	..
Kaitaia Airport	80	18.6	11.3	15.0	+0.5	21.9	8	6.5	23	126	18	−26	36	6	167
Aupouri Forest	69	18.9	12.1	15.5	+0.4	21.5	8	8.2	30	149	15	+14	43	6	..
Kaitaia	8	19.6	10.2	14.9	..	23.1	8	4.6	25	113	14	..	36	6	..
Kerikeri Aerodrome	150	18.0	9.6	13.8	..	23.0	8	5.0	25	145	18	..	42	6	..
Umawera	50	18.6	8.9	13.8	..	23.3	8	2.4	25	160	15	..	31	9	..
Kaikohe	204	17.2	10.3	13.8	+0.3	21.7	8	5.5	25	191	18	..	59	6	157
Waiotemarama	229	16.9	10.0	13.5	..	20.7	9	4.9	25	237	15	..	90	7	..
Waipoua Forest	88	18.0	8.3	13.2	+0.0	23.0	9	2.9	23	146	15	−32	55	7	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	18.7	10.6	14.7	+0.4	23.3	10	5.8	25	79	18	−73	17	6	154
Glenbervie Forest	107	17.6	7.4	12.5	+0.2	22.1	8	−0.1	25	141	19	−50	38	7	..
Whangarei Airport	37	18.2	10.0	14.1	−0.1	23.4	8	4.1	25	81	17	−64	38	7	..
Whangarei	29	18.6	9.7	14.2	+0.4	23.4	8	3.2	25	87	16	..	33	7	139*
Marsden Power Station	3	19.2	9.5	14.4	+0.1	24.1	8	4.1	25	62	21	..	20	7	..
Pouto	97	17.3	11.3	14.3	..	21.6	9	7.8	24	119	11	..	48	7	..
Leigh	27	18.2	11.8	15.0	+0.4	21.5	8	7.5	14	56	13	−51	24	7	158
Warkworth	72	17.7	8.9	13.3	+0.5	21.3	8	2.8	30	56	18	..	22	7	..
Oyster Point	0	17.8	8.4	13.1	..	21.7	9	1.4	30	70	15	..	17	19	..
Woodhill Forest	30	18.1	8.3	13.2	+0.0	22.0	9	0.7	30	82	12	−55	24	7	..
Riverhead Forest	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kumeu	32	18.1	7.0	12.6	..	21.9	9	−0.4	30	89	14	..	23	8	..
Whenuapai	26	17.7	8.2	13.0	+0.2	21.6	10	1.1	30	75	15	−67	23	7	..
Albert Park, Auckland	49	18.1	10.8	14.5	+0.4	21.8	10	6.2	30	54	14	−73	15	7	172*
Owairaka, Auckland	41	17.9	9.5	13.7	+0.5	21.8	10	2.7	30	70	11	−67	18	7	..
Port Fitzroy	4	18.7	10.9	14.8	+0.5	22.2	10	5.7	24	66	18	−119	17	7	..
Coromandel	43	18.1	8.5	13.3	..	22.4	9	2.5	24	97	13	..	32	8	..
Whangapoua Forest	4	18.6	7.8	13.2	+0.5	22.2	9	1.9	25	80	13	−105	16	19	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	17.2	7.7	12.5	−0.2	20.9	9	1.2	24	101	13	−90	28	27	..
Paeroa	4	17.3	6.3	11.8	+0.0	23.5	10	−0.6	24	55	14	−77	14	8	..
Waihi	91	16.5	6.1	11.3	−0.4	20.3	9	−1.8	26	151	15	−73	50	8	127
Te Aroha	18	17.5	6.8	12.2	−0.1	23.3	9	0.4	14	67	18	−85	22	8	..
Katikati	2	17.9	7.1	12.5	..	21.5	10	1.2	26	71	11	..	22	7	..
Tauranga	2	17.3	9.7	13.5	+0.5	20.5	7	4.2	14	58	9	..	22	19	..
Tauranga Airport	4	17.4	8.0	12.7	+0.4	21.1	10	2.0	14	81	7	−56	33	9	177
Te Puke	91	17.1	7.4	12.3	+0.5	19.9	10	0.1	14	80	10	..	33	19	168
Rotoehu Forest	72	17.1	4.6	10.9	+0.0	20.3	1	−2.0	14	100	9	−83	42	20	..
Edgecumbe	5	17.9	6.9	12.4	+0.6	21.0	9	2.2	14	112	6	..	53	8	..
Whakatane	2	17.7	7.4	12.6	+0.3	22.5	9	2.0	15	72	7	−63	39	20	184
Whakatane Airport	6	17.0	5.4	11.2	..	20.7	9	−1.2	14	103	7	..	41	8	..
Port Ohope	9	17.3	8.7	13.0	..	20.9	10	3.4	14	114	6	..	52	20	189
Kinleith	383	14.2	5.7	10.0	+0.4	19.5	9	−1.4	14	93	14	−53	45	8	..
Tokoroa	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tikitere	338	14.8	7.0	10.9	..	18.8	10	1.5	14	124	11	..	41	8	..
Kawerau	30	17.6	6.8	12.2	+0.0	21.5	10	0.2	14	172	8	−21	73	8	..
Te Teko	8	18.0	6.5	12.3	+0.3	23.6	10	1.5	14	100	7	−63	51	8	181
Whakarewarewa	307	15.2	6.0	10.6	+0.2	19.7	10	−0.2	14	125	11	−25	47	8	..
Rotorua Airport	287	15.3	5.9	10.6	+0.2	19.7	10	−1.0	14	111	11	−46	31	8	182
Tarawera Forest	61	16.9	3.6	10.3	−0.2	20.8	10	−3.1	30	211	10	−13	104	8	..
Waiotapu Forest	435	13.8	3.6	8.7	−0.2	18.7	10	−3.6	14	88	11	−49	26	8	..
Atiamuri Power Station	253	..	4.1	..	..	..	..	−1.5	25	87	12	−41	49	8	..
Kaingaroa Forest	544	13.0	2.8	7.9	−0.9	18.2	10	−2.9	14	195	12	+45	66	8	..
Murupara	198	15.5	3.1	9.3	..	20.2	10	−2.9	14	127	10	−10	48	9	..
Wairapukao Forest	437	14.0	1.5	7.8	−0.4	19.6	10	−4.5	14	167	9	+27	58	9	..
Taupo	376	14.7	3.9	9.3	−0.3	18.7	9	−1.3	24	77	13	−32	38	8	150
Wairakei Power Station	342	14.9	3.7	9.3	−0.5	20.0	10	−2.5	14	90	12	−27	43	8	..
Wairakei Research Station	402	15.4	2.3	8.9	−0.1	20.5	10	−3.5	14	90	12	−22	45	8	..
Minginui Forest	366	14.5	2.1	8.3	−0.4	19.5	10	−3.7	17	153	9	−2	45	21	..
Taupo Airport	407	14.2	3.5	8.9	..	18.8	10	−3.5	14	65	11	..	29	8	..
Waimihia Forest	743	10.9	3.1	7.0	−0.1	16.0	10	−3.0	14	95	11	−62	25	21	..
Opotiki	6	17.1	7.7	12.4	+0.1	20.5	10	1.1	14	171	8	+26	52	20	176
Waimana	37	17.1	4.3	10.7	−0.2	21.5	10	−1.7	14	182	11	+2	87	20	..
Mangere, Auckland	4	17.5	9.0	13.3	+0.1	21.3	10	2.5	24	66	12	−58	18	7	158
Otara, Auckland	12	17.8	7.8	12.8	+0.1	22.7	10	0.9	30	58	12	−61	21	7	..
Orere Point	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Auckland Airport	8	17.3	9.6	13.5	+0.2	21.5	10	3.7	30	61	12	−58	13	7	171
Ardmore	30	17.8	7.0	12.4	+0.0	22.0	10	−2.0	25	75	12	−55	21	7	..
Pukekohe	82	16.8	8.2	12.5	+0.0	21.0	10	3.5	25	92	15	..	16	7	160
Maioro Forest	52	17.9	7.9	12.9	−0.2	22.1	9	2.0	26	122	14	−13	25	7	..
Hunua	122	17.0	6.6	11.8	..	21.1	9	0.2	30	77	13	..	29	8	..
Maramarua Forest	38	17.1	5.3	11.2	−0.3	22.3	10	−1.5	26	65	12	−54	26	8	..
Te Kauwhata	32	16.8	7.4	12.1	+0.0	22.7	10	2.0	30	50	16	−64	10	12	156
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..