NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for January 1983*

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	21.6	14.7	18.2	+0.0	25.4	11	12.9	1	45	9	−16	21	19	..
Kaitaia Airport	80	22.9	13.5	18.2	−1.0	26.1	12	10.5	28	36	15	−43	11	12	274
Aupouri Forest	69	22.5	15.0	18.8	−0.6	26.5	12	10.6	1	32	9	−29	9	12	..
Kaitaia	8	23.2	12.2	17.7	..	26.0	12	8.7	27	30	7	..	12	12	..
Kerikeri M A F	79	24.6	12.2	18.4	..	30.2	11	9.6	2	18	9	..	9	12	..
Kerikeri Downs	79	24.8	12.6	18.7	..	30.2	11	10.4	3	20	7	..	9	12	..
Kerikeri Aerodrome	150	24.6	12.0	18.3	..	31.2	11	9.6	2	14	4	..	13	12	..
Umawera	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikohe	204	22.5	12.7	17.6	−0.8	29.3	10	9.0	28	35	7	..	15	12	245
Waiotemarama	229	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waipoua Forest	88	21.5	11.6	16.6	−1.0	25.6	11	7.3	2	60	13	−19	22	12	..
Dargaville	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest	55	24.8	12.8	18.8	−0.5	27.4	5	9.9	28	14	3	−50	7	12	258
Glenbervie Forest	107	23.8	10.8	17.3	−0.2	29.9	11	4.5	2	24	7	−65	8	13	..
Whangarei Airport	37	24.2	13.3	18.8	−0.8	30.6	11	9.6	2	33	6	−41	12	13	..
Whangarei	29	24.4	11.8	18.1	−1.1	31.3	11	8.0	2	29	7	..	11	13	263*
Marsden Power Station	3	24.6	13.0	18.8	−1.0	30.5	10	9.3	2	39	11	..	18	13	..
Pouto	97	21.3	14.2	17.8	..	25.9	11	8.1	21	66	12	..	24	12	..
Leigh	27	21.9	14.8	18.4	−0.4	24.5	10	12.8	7	40	12	−20	15	12	266
Warkworth	72	22.7	11.7	17.2	−0.9	28.3	11	7.7	3	53	13	..	17	12	..
Oyster Point	0	..	..	..	..	..	..	..	..	49	9	..	24	12	..
Woodhill Forest	30	20.9	13.8	17.4	−0.8	24.0	12	7.5	2	65	10	−6	15	12	..
Riverhead Forest	28	21.9	12.2	17.1	−0.7	27.7	11	6.4	3	73	11	−8	22	12	..
Kumeu	32	21.6	12.4	17.0	..	27.7	11	5.0	3	91	12	..	21	12	..
Whenuapai	26	22.6	12.7	17.7	−0.4	27.9	11	7.2	3	64	15	−10	22	12	..
Albert Park, Auckland	49	22.6	14.6	18.6	−0.9	28.1	11	11.7	2	52	12	−12	21	12	249*
Owairaka, Auckland	41	21.9	13.6	17.8	−0.9	26.1	12	9.8	2	56	14	−13	24	12	..
Port Fitzroy	4	22.7	14.3	18.5	−0.4	28.7	11	10.3	1	49	7	−45	22	12	..
Little Barrier Island	2	22.4	14.4	18.4	..	27.0	11	12.1	20	56	10	−20	21	13	..
Coromandel	43	22.6	13.4	18.0	..	28.4	11	8.8	3	61	13	..	22	13	..
Whangapoua Forest	4	24.0	13.8	18.9	+0.7	30.1	11	7.8	1	68	12	−44	32	13	..
Thames	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tairua Forest	3	..	13.2	..	..	..	..	8.4	4	27	9	−70	7	19	..
Paeroa	4	23.9	12.0	18.0	−0.4	30.7	11	7.5	24	46	11	−25	12	13	..
Waihi	91	22.7	13.0	17.9	−0.4	30.1	11	7.6	27	51	11	−66	15	13	240
Te Aroha	18	23.2	13.0	18.1	−1.2	31.0	11	8.1	4	56	15	−38	11	26	..
Katikati	2	23.4	12.9	18.2	..	31.0	11	8.0	27	36	10	..	18	13	..
Tauranga	2	23.5	13.7	18.6	−0.2	32.9	11	8.5	24	39	6	..	26	13	..
Tauranga Airport	4	23.8	12.6	18.2	−0.4	33.7	11	7.7	24	44	10	−40	30	13	264
Te Puke	91	23.0	10.4	16.7	−1.5	32.4	11	6.0	27	64	11	..	47	13	294
Rotoehu Forest	72	23.5	9.1	16.3	−1.3	33.2	11	2.9	21	57	6	−42	46	13	..
Whakatane	2	23.6	11.8	17.7	−1.2	31.5	11	7.0	27	54	6	−27	35	13	255
Whakatane Airport	6	23.6	10.7	17.2	..	29.5	11	4.5	24	57	7	..	38	13	..
Te Kaha	6	21.5	13.2	17.4	..	25.2	10	8.8	14	63	5	..	53	13	..
Port Ohope	9	22.7	12.1	17.4	..	28.4	30	6.6	21	33	5	..	18	13	277
Kinleith	383	20.8	9.5	15.2	−1.6	28.4	11	3.2	24	74	13	−30	24	13	..
Tikitere	338	20.8	10.9	15.9	..	29.5	11	7.0	24	35	8	..	29	13	..
Kawerau	30	25.0	11.5	18.3	−1.0	37.0	11	6.6	27	34	3	−78	32	13	..
Te Teko	8	26.2	9.6	17.9	−1.0	36.8	11	3.8	27	38	5	−56	28	13	262
Rotorua Airport	287	21.9	10.5	16.2	−1.3	31.5	11	3.6	24	37	7	−60	27	13	276
Tarawera Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest	435	21.0	9.0	15.0	−1.6	29.9	10	2.4	24	42	11	−52	24	13	..
Atiamuri Power Station	253	21.8	9.1	15.5	−1.9	30.3	11	2.5	24	67	12	−14	25	13	..
Kaingaroa Forest	544	20.5	8.1	14.3	−1.7	29.9	11	2.0	24	57	10	−57	31	13	..
Murupara	198	23.8	8.4	16.1	..	34.0	11	3.0	1	42	10	−62	23	13	..
Wairapukao Forest	437	21.2	6.8	14.0	−2.3	31.5	11	−0.5	24	50	7	−54	30	13	..
Taupo	376	21.4	9.3	15.4	−1.5	31.2	11	2.5	27	58	14	−23	25	13	261
Wairakei Power Station	342	22.2	9.3	15.8	−1.4	31.7	11	3.2	27	53	11	−36	22	13	..
Wairakei Research Station	402	22.5	8.1	15.3	−1.1	31.9	11	1.7	24	46	11	−40	21	13	..
Minginui Forest	366	22.1	7.2	14.7	−1.7	32.0	11	−0.5	24	60	11	−57	22	13	..
Taupo Airport	407	20.5	9.8	15.2	..	29.4	11	0.7	27	41	11	..	18	13	..
Waimihia Forest	743	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Opotiki	6	21.7	9.9	15.8	−2.4	26.2	31	4.3	14	51	6	−38	39	13	258
Waimana	37	24.1	8.7	16.4	−2.3	33.4	11	3.6	21	27	3	−85	17	13	..
Mangere, Auckland	4	21.2	15.3	18.3	−0.7	25.1	11	10.2	2	48	14	−16	17	12	232
Otara, Auckland	12	22.0	13.3	17.7	−0.6	27.0	11	7.8	2	56	12	−8	22	12	..
Auckland Airport	8	21.6	14.9	18.3	−0.7	25.4	10	10.7	2	36	14	−30	13	12	247
Ardmore	30	22.2	11.8	17.0	−1.2	27.5	11	6.2	3	53	11	−23	14	12	..
Pukekohe	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro Forest	52	20.6	14.0	17.3	−0.8	23.0	12	8.6	2	53	14	−21	21	12	..
Hunua	122	21.6	10.5	16.1	..	28.6	11	4.0	2	57	13	..	20	12	..
Maramarua Forest	38	22.3	10.2	16.3	−1.4	29.0	11	5.8	1	50	12	−16	12	13	..
Te Kauwhata	32	21.9	10.9	16.4	−1.9	27.2	12	7.1	1	63	16	−1	19	13	250
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..