

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1961

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches				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
	Ft.	°F.	°F.	°F.		°F.		°F.		In.		In.		Hrs.	
Te Pahi, Te Hapua ..	200	73.5	58.1	65.8	+0.5	77.8	26 27	45.7	10	3.79	13	+0.2*	1.12	22	166
Kaitaia ..	261	74.0	59.5	66.8	+1.5*	78.8	25	53.5	6, 9	1.90	11	-1.5*	0.74	22	175
Kerikeri ..	240	74.1	56.9	65.5	+0.1	79.3	25	48.6	13	2.83	13	-1.1	0.84	22	153
Waipoua State Forest ..	225	73.2	55.3	64.2	+0.5	79.2	27	47.3	10	2.46	10	-1.7	0.64	15	128
Dargaville ..	65	74.7	57.7	66.2	+1.0*	82.1	26, 28	47.8	10	1.51	11	-1.9*	0.38	15, 27	..
Glenbervie, Whangarei ..	350	72.5	52.8	62.6	-1.0*	78.0	25, 26	40.2	20	1.30	10	-2.7*	0.43	25	148
Marsden Point, Whangarei ..	11	75.0	58.8	66.9	..	80.5	26	49.0	20	0.74	8	..	0.30	22	..
Riverhead ..	105	73.8	53.6	63.7	+0.6	81.9	24	40.1	20	1.59	8	-3.0*	0.53	23	..
Woodhill ..	100	71.7	57.4	64.6	-0.7*	77.8	25	44.0	20	2.19	12	-1.9*	0.51	15	..
Whenuapai ..	102	73.6	56.3	65.0	+1.0	78.2	25	42.6	20	1.55	9	-2.8*	0.62	23	187
Auckland ..	160	73.3	60.7	67.0	+0.3	78.9	24	52.3	20	3.18	8	-0.9	2.09	23	193
Oratia, Henderson ..	138	74.1	55.3	64.7	+0.7	79.4	27	42.4	20	2.17	9	-2.8*	0.91	23	..
Owairaka ..	134	72.4	59.2	65.8	+0.1*	77.4	24	47.5	20	2.94	10	-1.3*	1.60	23	..
Otara ..	40	73.2	57.3	65.2	+0.3*	78.9	24	43.6	20	2.83	12	-0.7*	1.90	23	..
Thames ..	10	74.6	58.9	66.8	..	80.0	24	49.9	20	2.28	9	..	1.01	23	182
Tairua Forest ..	11	73.9	55.6	64.8	-0.9*	78.8	4	46.2	6	2.12	10	-2.3*	1.11	23	..
Maioro ..	172	72.4	58.6	65.5	+1.2	78.2	27	49.0	20	2.49	11	-1.2*	0.82	23	..
Ngatea ..	5	75.6	54.3	65.0	..	81.7	27	42.2	20	1.39	7	..	0.60	23	..
Maramarua ..	124	75.2	54.4	64.8	+1.3*	82.0	28	42.0	20	2.31	8	-1.3*	0.78	23	..
Waihi ..	354	73.2	55.9	64.6	+0.2	77.8	27	45.0	6, 20	2.48	11	-3.2	1.03	23	169
Te Kauwhata ..	105	75.5	57.0	66.2	..	80.5	25, 28	46.8	20	1.49	7	..	0.57	23	162
Te Aroha ..	46	76.5	57.4	67.0	-0.1	83.0	23, 24	46.0	20	3.11	10	-0.2	0.86	23	..
Tauranga ..	12	72.6	60.2	66.4	+1.4	77.2	12	44.1	15	1.22	10	-2.3	0.32	23	214
Ruakura Farm, Hamilton ..	131	75.0	54.0	64.5	+1.2	81.8	27	40.0	14	1.75	7	-1.4	0.51	22	177
Whatawhata ..	340	73.2	55.4	64.3	-0.2*	80.4	27	43.0	20	3.14	10	-1.2*	0.83	23	158
Rukuhia ..	215	74.5	55.4	65.0	+0.4	81.3	27	44.1	20	1.75	9	-1.6*	0.56	23	172
Rotoehu Plantation ..	235	71.8	55.1	63.4	-0.3	77.0	28	45.0	14	1.61	11	-3.6	0.57	3	..
Whakatane ..	6	75.0	58.3	66.6	+0.7	81.0	13	48.0	6	0.97	9	-3.3*	0.33	3	210
Opotiki ..	27	71.8	59.1	65.4	+0.1	77.4	13	50.4	7, 17	1.91	12	-2.6*	0.55	3	186
Ruatoria ..	200	75.1	55.6	65.4	..	83.0	28	43.3	20	2.60	8	..	2.03	24	..
Kawerau ..	100	76.3	54.9	65.6	-0.4*	84.2	27	45.8	16	2.15	9	-3.3*	1.13	3	..
Arapuni ..	350	75.5	54.7	65.1	-0.4*	84.1	27	42.2	14	2.45	12	-1.3	0.48	4	..
Waikeria, Te Awamutu ..	156	75.3	54.4	64.8	..	82.2	27	38.4	14	1.24	8	..	0.23	3, 23	..
Te Kuiti ..	202	74.2	55.4	64.8	..	81.8	27	41.9	14	3.23	9	..	1.46	23	153
Whakarewarewa ..	1,006	71.8	54.1	63.0	+0.6	79.2	27	43.9	14	1.27	9	-2.8	0.37	4	157
Kaingarua ..	1,800	70.5	51.5	61.0	+1.8	80.0	27	41.0	6	2.01	7	-3.1	0.88	4	..
Waiotapu ..	1,000	72.6	52.1	62.4	+2.2	80.2	27	39.6	14	1.37	7	-2.9	0.58	4	..
Wairapukao ..	1,600	72.7	50.7	61.7	+0.9*	81.0	27	33.0	14	1.69	8	-2.7	0.63	4	..
Pureora State Forest ..	1,800	66.9	51.4	59.2	+1.2*	75.8	27	36.0	14	2.16	13	-2.8*	0.50	23	..
Gisborne ..	14	76.1	55.4	65.8	+0.7	82.8	4	45.0	20	0.69	6	-2.5	0.36	23	224
Manutuke, Gisborne ..	100	73.9	54.5	64.2	-0.8	80.7	12	46.1	14	0.63	4	-2.4*	0.45	23	..
Waerenga-o-Kuri ..	1,130	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairakei ..	1,122	73.5	52.7	63.1	..	82.0	28	40.0	14	1.48	8	-2.6*	0.45	4	..
Taupo ..	1,232	72.7	52.2	62.4	-0.3	83.9	27	40.2	14	1.31	9	-2.6*	0.44	3	172
Minginui Forest ..	1,650	72.4	51.1	61.8	+0.4*	82.6	27	33.0	14	2.91	10	-0.1*	1.60	4	..
Pukahunui, Kaingarua ..	2,190	68.6	49.8	59.2	+1.5	78.4	27	37.8	14	2.63	10	-2.5*	1.06	3	..
Lake Waikaremoana ..	2,100	70.7	52.8	61.8	+1.6	82.1	28	43.2	19	2.27	9	-3.8	0.52	24	..
Waimihia ..	2,546	68.0	47.9	58.0	-0.1*	78.0	27	33.0	14	2.39	8	-2.9*	0.75	3	..
Taumarunui ..	560	74.8	53.5	64.2	+0.6	83.7	26	38.7	14	3.45	12	-0.5	2.13	23	154
New Plymouth ..	160	70.1	57.4	63.8	+1.3	75.6	24	46.6	20	4.59	9	+0.5	1.52	15	172
Te Wera (State Forest) ..	590	70.6	51.2	60.9	+1.5*	79.0	27	36.5	14	4.57	8	-0.1*	1.28	15	..
Chateau Tongariro ..	3,670	60.9	48.4	54.6	+1.5	70.4	27	34.9	14	5.91	14	-3.4	1.12	23	..
Karioi ..	2,125	68.8	48.8	58.8	+1.2	78.9	25	36.8	20	2.22	6	-1.8	1.05	23	..
Waiouru ..	2,700	64.8	46.8	55.8	..	74.4	25	33.3	14	3.23	12	..	1.83	23	..
Wairoa ..	21	76.2	57.2	66.7	+1.0*	83.0	1	49.0	20	2.48	8	-1.8	1.11	4	236
Esk Forest ..	1,300	70.3	53.2	61.8	+0.8*	79.4	18	42.5	14	2.33	9	-3.1*	0.88	4	..
Tangoio ..	960	70.7	55.9	63.3	-0.1*	77.3	4	46.2	19	2.61	7	-2.2*	1.04	28	..
Kuripapanga ..	1,600	71.2	46.2	58.7	-0.3*	76.4	10	36.4	19	1.24	6	-4.1*	0.46	23	..
Napier ..	5	73.3	58.4	65.8	+0.4	83.2	1	48.1	14	1.92	7	-0.9	1.05	4	207
Hastings ..	45	76.8	54.1	65.4	+0.3	84.0	20	42.5	20	1.54	6	-1.2	0.92	4	..
Havelock North ..	37	73.5	52.6	63.0	+0.0*	80.5	1	39.1	20	1.47	6	-1.0*	1.00	4	..
Gwavas Forest ..	1,140	71.8	..	..	..	81.0	2	..	..	3.02	10	-1.0*	1.17	4	..
Stratford ..	950	68.4	51.8	60.1	..	76.5	27	41.0	20	4.57	7	..	1.52	3	..
Manaia ..	320	69.6	53.9	61.8	..	78.6	25	42.8	6	3.83	10	..	1.16	15	..
Wanganui ..	72	71.0	57.2	64.1	+0.4	82.5	25	47.2	20	2.35	11	-0.6	1.31	4	197
Waipukurau ..	450	74.3	51.4	62.8	+0.4	83.1	27	39.3	20	4.82	9	+2.0*	2.18	28	191
Marton ..	462	69.9	54.3	62.1	+0.9	80.3	25	40.4	20	2.46	8	-1.0*	0.91	3	..
Ohakea ..	155	72.3	56.4	64.4	+1.4	83.7	25	46.2	20	2.00	9	-0.9*	0.75	3	214
Flock House, Bulls ..	30	70.9	54.2	62.6	+0.7	82.5	25	37.0	20	1.56	5	-1.1	0.75	3, 4	..
Palmerston N., D.S.I.R. ..	110	73.3	55.8	64.6	+2.1	82.1	27	40.8	20	2.10	11	-0.9	0.90	4	187
Dannevirke ..	685	71.3	53.6	62.4	+0.4*	79.1	27	39.8	14	2.44	9	-0.8*	1.08	3	..
Rata Farm, Te Uri ..	1,600	66.2	50.6	58.4	..	76.1	28	39.8	14	2.55	9	..	0.80	3	..
Mangamutu, Pahiatua ..	380	70.9	54.3	62.6	..	80.0	26, 27	33.3	20	3.43	13	-0.3*	1.50	3	..
Waitarere, Levin ..	10	71.6	55.1	63.4	..	82.4	25	39.5	20	1.24	8	..	0.67	3	..
Levin ..	100	71.2	55.6	63.4	+2.0*	82.2	25	43.1	20	1.31	9	-2.0*	0.63	3	200
Kapiti Island ..	44	68.3	56.3	62.3	+0.3	81.9	25	51.4	7	2.77	..	-0.1	1.23	4	..
Paraparaumu ..	22	70.6	56.2	63.4	+0.4*	82.8	25	43.0	14	1.64	9	-1.4	0.94	3	216